Introduction

Thank you for purchasing SoftBank 821SC.

- Read this guide thoroughly before using 821SC to ensure proper usage.
- After reading this guide, keep it on hand for later reference.
- Should you lose or damage this guide, contact Customer Service (◆P.14-30).
- Accessible services may be limited by contract conditions or service area.

SoftBank 821SC is compatible with 3G network technology.

Notes

- Unauthorized copying of any part of this guide is prohibited.
- Contents are subject to change without prior notice.
- Some functions and services are not available in Japan.
- Steps have been taken to ensure the accuracy of descriptions in this guide. If you find inaccurate or missing information, contact Customer Service (P.14-30).
- SoftBank will replace missing/misplaced pages upon request.

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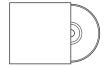
Accessories

Make sure the following accessories are included in the package with handset. These accessories are sold separately. For details on accessories or optional items, contact Customer Service (�P.14-30).

Battery [SCBAL1]



Utility Software¹ (CD-ROM)



SBM Charger Connector Adapter (SC-A) [SCDAJ2]²



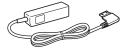
USB Cable [SCDAJ1]



Stereo Earphone Microphone [SCLAD1]



Earphone Conversion Cable with Microphone [SCLAJ2]



- 1 Utility Software updates/upgrades may become available via SoftBank Website (http://www.softbank.jp) without prior notice. Please check for the newest versions of Utility Software and download as required.
- 2 Connect to AC Charger (�P.1-5). Two Connector Adapters are included.
- * Use only specified Charger (Optional) for charging.
- 821SC takes microSD[™]/microSDHC[™] Memory Card (not included). Purchase one to use Memory Card functions.
- microSD[™]/microSDHC[™] Memory Card is referred to as "Memory Card" in this manual.

About This Guide

In this guide, SoftBank 821SC is referred to as 821SC/handset. Instructions are described using mainly default settings. When settings are changed, screen shots or handset responses may differ from those depicted in this guide.

Screen Shots and 821SC Illustrations

Screen shots appearing in this guide are for reference only and may differ from actual Display images. Product illustrations may differ from actual product appearances.

Confirmations & Warning Messages

Messages not described in this guide may appear; read all handset confirmations and warning messages carefully.

Japanese Functions & Services

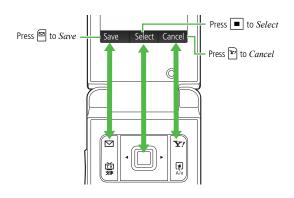
When "(Japanese)" appears in a title, Japanese ability is required to use full range of the function or service.

Symbols

In this guide, graphics represent 821SC keys; see "Parts & Functions" (◆P.1-2). Softkey and Multi Selector operations are indicated as follows.

Softkeys

Operation options appear at the bottom of Display. Press the corresponding Softkey to execute assigned functions.



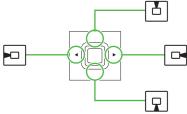
Softkey Operations



Multi Selector Operations

Use Multi Selector to select menu items, move cursor, and scroll, etc. In this guide, Multi Selector operations are indicated as shown below.

Basic Multi Selector Operations



: Press or 📮

: Press 🗖 or 🗖

lacktriangle: Press lacktriangle, lacktriangle, or lacktriangle

Highlighting

In this guide, "to highlight" means to move cursor to an item.

Menu Operations

Main Menu/Menu operations are simplified with arrows.

Main Menu



For details, see "Selecting Functions from Main Menu" (�P.2-2).

Menu



Safety Precautions

- Read these safety precautions before using handset.
- Observe all precautions to avoid injury to yourself and others, or damage to property.
- SoftBank is not liable for any damage resulting from use of this product.

Before Using Handset

Symbols

Make sure you thoroughly understand these symbols before reading on. Symbols and their meanings are described below:

<u> </u>	Great risk of death or serious injury from improper use
⚠Warning	Risk of death or serious injury from improper use
 ∴ Caution	Risk of injury or damage to property from improper use

Symbols





Handset, Battery, & Charger

Use only specified battery and Charger (♦P.v).

Using non-specified equipment may cause malfunctions, electric shock or fire due to battery leakage, overheating, or bursting.



Do not short-circuit Charger Port.

Keep metal objects away from the Charger Port. Keep handset away from jewelry. Battery may leak, overheat, burst, or ignite causing injury. Use a case to carry handset.



Battery

If battery fluid gets into your eyes, do not rub them. Rinse with clean water and consult a doctor immediately.



Eyes may be severely damaged.

Avoid battery leakage, breakage or fire injury. Do not:



- Heat or dispose of battery in a fire.
- Disassemble, modify, or break battery.
- Damage or solder on to battery.
- Use a damaged or deformed battery.
- Use a non-specified charger (�P.v).
- Force battery into handset.
- Charge or place battery near fire, heat sources or expose it to extreme heat.
- Use battery for other equipments.



Handset, Battery, & Charger

Do not insert foreign objects into handset.

Do not place metal or flammable objects in handset or Charger. This may cause fire or electric shock. Keep handset out of the reach of children



$\label{eq:Keep handset out of rain or extreme humidity.}$

Fire or electric shock may occur.



Keep handset away from liquid-filled containers.

Keep handset and Charger away from chemicals/liquids. Fire or electric shock may result.



Avoid sources of fire.

To prevent fire or explosion, do not use handset near gas or fine particles (Coal, dust, metal, etc.).



Keep handset/Charger out of microwave ovens.

Battery or handset may leak, burst, overheat, or ignite.



Do not disassemble or modify handset.





• Do not modify handset or Charger. Fire or electric shock may result.

If water or foreign matter gets inside handset:



Discontinue handset use to prevent fire or electric shock. Turn handset power off, remove battery, unplug Charger and contact the SoftBank Customer Center, Customer Assistance.

Do not subject handset to shocks.

Subjecting handset or Charger to shocks may cause malfunction or injury. Should handset break, remove battery and contact the SoftBank Customer Center, Customer Assistance. Discontinue handset use. Fire or electric shock may occur.



If an abnormality occurs:

Should there be any unusual sound, smoke, or odor, discontinue handset use to avoid fire or electric shock. Turn handset power off, remove battery, unplug the Charger, and contact the SoftBank Customer Center, Customer Assistance. Fire or electric shock may result.

Keep handset off and Charger disconnected near filling station or places with risk of fire/explosion.

0

Handset use near petrochemicals or other flammables may lead to fire or explosion.

Handset

Preventing accidents



- For safety, never use handset while driving. Pull over beforehand. Mobile phone use while driving is prohibited by the revised Road Traffic Law (Effective November 1 2004).
- Do not use headphones while driving or riding a bicycle. Accidents may result.
- Do not turn the volume up so high that ambient sounds cannot be heard, especially when walking in or around traffic to avoid accidents.

Do not swing handset by the strap.

Injury or breakage may result.



Turn handset power off before boarding aircraft.

Using wireless devices aboard aircraft may cause electronic malfunctions or endanger aircraft operation.



Ringtone & Vibration Settings

Select settings carefully if you have a heart condition or wear a pacemaker/defibrillator.



During thunderstorms, turn power off; move to a safe place.



There is a risk of a lightning strike or electric shock.

Do not use handset with wet hands.

Doing so may lead to electric shock or damage to 821SC.



Charger

Use only the specified voltage.

Non-specified voltages may cause fire or electric shock.



• AC Charger: AC 100V-240V Input

SoftBank is not liable for problems caused by charging handset abroad.

• In-Car Charger: DC 12V/24V Input



Do not use step up/down transformers.

Use of the AC Charger with step up/down transformers may cause fire, electric shock or damage.



Do not touch plug blades with wet hands.

Electric shock may occur.



Do not plug multiple cords in one outlet.

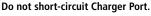
Excess heat or fire may occur.



Do not bend, twist, pull, or set objects on the cord. Do not put heavy objects on the cords or heat or pull the cords.



Fire or electric shock may result.



Keep the metal away from Port. Overheating, fire, or electric shock may result.



Be sure to secure In-Car Charger.

Avoid injury or accidents.



Do not use AC/In-Car Charger if the cord is damaged.

Fire or electric shock may be caused. Contact the SoftBank Customer Assistance to replace the cord.



During thunderstorms:

Unplug Charger to avoid damage, fire, or electric shock.



Keep Charger out of the reach of children.

Electric shock or injury may result.



Battery

If battery does not charge properly, stop charging.Battery may overheat, burst or ignite.



If there is leakage or abnormal odor, keep battery away from fire sources.



It may catch fire or burst.

If there is abnormal odor, excessive heat, discoloration, or distortion, remove battery from handset.



It may leak, overheat, or explode.

Handset Use & Electronic Medical Equipment

This section is based on "Guidelines on the Use of Radio Communications Equipment such as Cellular Telephones and Safeguards for Electronic Medical Equipment" (Electromagnetic Compatibility Conference, April 1997) and "Report of Investigation of the Effects of Radio Waves on Medical Equipment, etc." (Association of Radio Industries and Businesses, March 2001).

People with implanted pacemakers/defibrillators should keep handset more than 22 cm away.



Implanted pacemakers/defibrillators may malfunction due to radio waves.

Turn handset power off in crowded places such as trains. People with implanted pacemakers/ defibrillators may be near.



Implanted pacemakers/defibrillators may malfunction due to radio waves.

Observe these rules inside medical facilities:



- Do not take handset into operating rooms or Intensive or Coronary Care Units.
- Keep handset off in hospitals.
- Keep handset off in hospital lobbies. Electronic equipment may be near.
- Obey rules regarding mobile phone use in medical facilities.

Consult the manufacturer of other electronic medical equipment about radio wave effects.





Handset, Battery, & Charger

Handset Care

 Place 821SC on stable surfaces to avoid malfunction or injury.



- Keep 821SC away from oily smoke or steam. Fire or accidents may result.
- Cold air from air conditioners may condense, resulting in leakage, or burnout
- Keep 821SC away from direct sunlight (Inside vehicles, etc.) or heat sources. Distortion, discoloration, or fire may occur. Battery shape may be affected
- Keep 821SC out of extremely cold places to avoid malfunction or accidents.
- Keep 821SC away from fire sources to avoid malfunction or accidents.

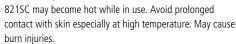
Usage Environment



- Excessive dust may prevent heat release and cause burnout or fire.
- Avoid using 821SC on the beach. Sand may cause malfunction or accidents.
- Keep 821SC away from credit cards, phone cards, etc. to avoid data loss.

Handset

821SC temperature





Avoid leaving 821SC in extreme heat (Inside vehicles, etc.).





Volume settings

Keep handset volume moderate.



Excessive volume may cause damage to your hearing.

Headphones

• Do not unplug by pulling the cord; may damage the cord.



• Keep the plug clean to avoid noise or malfunction.

Inside vehicles:

Handset use may cause other electronic equipment to malfunction.



Should skin irritation occur, discontinue handset use and consult a doctor.



Skin irritation, rashes, or itchiness may result depending on your physical condition.

Parts	Materials & Finishing
Housing (upper)	PC
Housing (lower)	Mg
Housing (Keypad side)	PC + GF20% + SUS plate
Housing (rear)	PC
Keypad	PC + Urethane rubber
Multi Selector	PC + Urethane rubber
Multi Selector DECO	ABS + Ni Free
External Light DECO	PC
Charger/External Device Port Cover	PC + Urethane
Battery Cover	PC

Charger

Charger & In-Car Charger



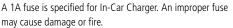
Grasp the plug (not the cord) to disconnect Charger.
 Otherwise, fire or electric shock may result.

- Keep the cord away from heaters. Exposed wire may cause fire or electric shock
- Stop use if the plug is hot or improperly connected. Fire or electric shock may result.



 Keep In-Car Charger socket clean. If might overheat and cause injury.

Use only the specified fuse.





Always charge 821SC in a well-ventilated area.Avoid covering/wrapping Charger; may cause damage or fire.



Do not use In-Car Charger when engine is off.Start engine before use; may weaken car battery.



Disconnect AC/In-Car Charger during long periods of disuse.



Be sure to unplug AC/In-Car Charger after use.



Handset Maintenance

When cleaning, disconnect AC/In-Car Charger to prevent shock or injury.



Installing In-Car Charger

Properly position the cable for safe driving to avoid injury or accidents



Battery

Keep battery out of the reach of children.

They may sustain injuries. And when using, do not let them remove battery from handset.



Do not leave battery in direct sunlight or inside vehicles.

Overheating or fire may occur and performance may be reduced



Do not expose battery to liquids.

Performance may deteriorate.



If battery fluid makes contact with skin or clothes:

Rinse with clean water immediately.



Do not dispose of exhausted batteries with ordinary refuse.



Do not throw or abuse battery.

Battery may overheat, burst, or ignite.



Charge battery within a range of 5°C- 40°C.

Battery may leak/overheat and performance may deteriorate.



If a child is using handset, explain all these instructions and supervise handset's usage.



If there is any abnormal odor or excessive heat, stop using battery and call the SoftBank Customer Center, Customer Assistance.



Do not leave battery uncharged.

Charge at least once every six months.



General Notes

General Use

- SoftBank is not liable for any damage resulting from accidental loss/ alteration of any data on handset/Memory Card. Please keep separate records of Phonebook entries, etc.
- Handset transmissions may be disrupted inside buildings, tunnels, or underground, or when moving into/out of such places.
- Use handset without disturbing others.
- Handsets are radios as stipulated by the Radio Law. Under the Radio Law, handsets must be submitted for inspection upon request.
- Handset use near landlines, TVs or radios may cause interference.
- Beware of eavesdropping.

Because this service is completely digital, the possibility of signal interception is greatly reduced. However, some transmissions may be overheard.

Eavesdropping

Deliberate/accidental interception of communications constitutes eavesdropping.

Inside Vehicles

- Never use handset while driving.
- Do not park illegally to use handset.
- Handset use may affect a vehicle's electronic equipment.

Aboard Aircraft

 Never use handset aboard aircraft (Keep the power off). Handset use may impair aircraft operation.

Function Usage Limits

- The following functions are disabled after handset upgrade/ replacement or service cancellation:
- Camera
- Media Player
- S! Appli
- TV
- After a long period of disuse, these functions may be unusable; establish a Network connection to restore usability.

Handset Care

- If handset is left with no battery or an exhausted one, data may be altered/lost. SoftBank is not liable for any resulting damage.
- Use handset between 5°C 40°C. Avoid extreme temperatures/direct sunlight.
- Exposing the lens to direct sunlight may damage the color filter and affect image color.
- Do not drop or subject handset to shocks.
- Clean handset with a dry, soft cloth. Using alcohol, thinner, etc. may damage it.
- Do not expose handset to rain, snow, or high humidity.
- Never disassemble or modify handset.
- Avoid scratching Display.
- When closing handset, keep straps, etc. outside to avoid damaging Display.
- When using headphones, moderate the volume to avoid sound bleed.

- Handset is not water-proof. Avoid exposure to liquids and high humidity.
 - Keep handset away from precipitation.
- Cold air from air conditioning, etc. may condense causing corrosion.
- Avoid placing handset in damp places (Restrooms, bath/shower rooms, etc.).
- On the beach, keep handset away from water and direct sunlight.
- Perspiration may get inside handset causing malfunction.
- Heavy objects or excessive pressure should be avoided. This may cause malfunction or injury.
- Do not sit down with handset in a back pocket.
- Do not place heavy objects on handset in a bag.
- Insert only specified devices into Headphone Port. Malfunction or damage may result.
- Always turn power off before removing battery. If battery is removed while saving data or sending mail, data may be lost, changed or destroyed.

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5,506,865	5,109,390	5,511,073	5,228,054	5,535,239
5,267,261	5,544,196	5,267,262	5,568,483	5,337,338
5,600,754	5,414,796	5,657,420	5,416,797	5,659,569
5,710,784	5,778,338			

- Video Call, S! Mail, PC site browser, S! Quick News, S! Town, S! Loop, S! Appli, S! Friend's Status, S! Circle Talk, Near Chat, S! Addressbook Back-up, S! Familiar Usability, Arrange Mail and 3D Pictogram are trademarks or registered trademarks of SOFTBANK MOBILE Corp.
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Bluetooth®

In the frequency band of the Bluetooth[®] functions of 821SC, Industrial, scientific or medical equipments such as microwave ovens or in-house radio stations such as the ones used in production lines or by amateur radio stations (Referred to as "other radio stations" hereafter) are used. In order to prevent radio interference with other radio equipments, follow the points listed below in using handset.

- 1. Before using Bluetooth[®] functions, confirm there are no "other radio stations" operating near you.
- In case there is a radio interference with "other radio stations," move to some other place or stop the Bluetooth[®] functions (Stop emitting the radio waves) immediately.
- If you have any questions or problems with Bluetooth[®] emissions, contact SoftBank as listed below:

Contact: SoftBank Customer Center

From a SoftBank handset, dial 157 (toll free) for General Information. See "Customer Service" (◆P.14-30) for landline numbers by service area.

821SC transmits on the 2.4 GHz band, employing frequency-hopping spread spectrum (FHSS) modulation, with resistance to radio frequency interference between 1.5 - 5 meters, depending on usage environment.

SAR Certification

821SC meets the technical standards of Ministry of Internal Affairs and Communications (MIC) regarding radio wave absorption by a human body.

These technical standards are established on a scientific basis to prevent radio waves emitted from wireless devices such as mobile phones that are used close to human head from affecting human health. These standards assure that the SAR (Specific Absorption Rate), an indicator of the amount of average energy absorbed in the side of a human head, must not exceed the permissive value of 2W/kg*. This value includes a substantial safety margin designated to assure the safety of all persons, regardless of age and physical size. The value is equal to the international guideline recommended by International Commission on Non-Ionizing Radiation Protection (ICNIRP) that has a cooperative relationship with the World Health Organization (WHO).

The highest SAR value for 821SC is 0.285 W/kg. This value is obtained in accordance with the MIC testing procedure with the mobile phone transmitting at its highest permitted power level. While there may be differences in the SAR levels depending on phones, they all meet the MIC's permissible value. Because mobile phones are designed to employ the minimum power level required for the communication with the base station, the SAR of the phone during a call is usually below the maximum value.

For further information about SAR, please see the following websites:

MIC: http://www.tele.soumu.go.jp/j/ele/index.htm

ARIB: http://www.arib-emf.org/initiation/sar.html

* The guideline is defined by relevant laws and regulations associated with the Radio Law (No. 2 of Article 14 of Ordinance Regulating Radio Equipment).

Getting Started

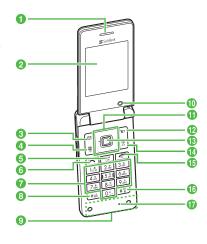
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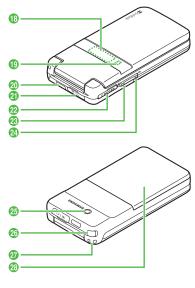


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Parts & Functions

Handset





- 1 Earpiece/Speaker
- ② Display
- 3 Left Softkey/Mail Key Open Messaging menu or execute Left Softkey command/function.
- TV/Character Key
 Activate TV or toggle text entry modes.
- Clear/Back Key Delete entered text or return to the previous operation step.
- 6 Start Key
 Make and receive Voice Calls.
- ② ○.º. ⑨... KeypadEnter numbers or characters and select menu items.
- ③ ★★ ★ Key Enter pictograms or press for 1+ seconds to open My status.
- Internal Antenna
- 10 Internal Camera
 Capture your own image or make Video Calls.
- Multi Selector
 Select menu items, move cursor, scroll window.
- Right Softkey/Yahoo! Keitai Key Open Messaging menu or execute Right Softkey command/function

- (8) Center Key Open Main Menu or execute Center Softkey command/function.
- Switch Bar Key
 Open Switch Bar (◆ P.2-3).
- (5) Power/End Key
 Turn power on/off or end operations.
- (1) #;" #/Manner Key
 Enter symbols or press for 1+ seconds to activate or cancel Manner mode
- Microphone
- 18 Sub Display
- External Light Flashes for Missed Call or Incoming Call/Mail; illuminates red while charging.
- ② Infrared Port
 Use for infrared data transmissions.
- ② Charger/External Device Port Connect Charger, Stereo Earphone Microphone, etc. here
- 22 Memory Card Slot Insert Memory Card.
- ② ① Side Key Raise ringer, Media Player, or TV volume. Open S! Circle Talk members list or enlarge Video Call image.

- ② J. Side Key Lower ringer, Media Player, or TV volume. Activate Camera (press for 2+ seconds) or reduce Video Call image.
- 25 External Camera
 Capture images or send video during a Video Call.
- 25 External Antenna Use for Digital TV reception.
- 3 Strap Eyelet
- 8 Battery Cover Remove to access Battery, or USIM/Memory Card.

• Internal Antenna

821SC transmits and receives signals via Internal Antenna. There is no external antenna. Do not cover or place stickers, etc. over the area containing Internal Antenna. Voice quality may vary by where/how handset is used.

Display Indicators



- **1 Y₁I** Signal Strength (more bars **₁I** indicate stronger signal)
 - 圏外 Out-of-Range (Language set to Japanese)
 - Out Out-of-Range (*Language* set to *English* or ヴ국 어)
 - Offline Mode
- 2 P 3G Network Connected
 - 3G Network Connected (Ready)
 - 3 GNetwork Connected (In Use)
 - Packet Communication Unavailable
 - SSL Connected
 - Voice Call in Progress
 - Video Call in Progress
 - Receiving S! Circle Talk
 - My status Online
- 3

 New Message
 - Memory Full (S! Mail/SMS)
 - Downloading Content Key

- 4 S! Appli Active
 - S! Appli Paused
 - Receiving S! Appli Request
 - Music Playback
 - Music Paused
 - Recording TV program
 - Reservation Set
- Memory Card Inserted
 - Loading Memory Card Data
 - Software Update Required
 - PC Site Browser Connected
 - Unread S! Quick News
- ⑥ ☑ (Blue) Bluetooth[®] Activated
 - (Flashing in Blue & Red) Bluetooth®

 Transmission
 - Bluetooth® Packet Data in Transmission

 Headset connected with Bluetooth® Activated
 - (Blue) USB Connected
 - USB Connection
 - (Gray) Infrared Data in Transmission
 - (Red) Infrared Data Transmission Activated
 - Data Synchronized
- Manner Mode
 - Drive Mode
 - Meeting Mode
 - Outdoor Mode
- 8 Battery Strong
 - Battery Moderate
 - Battery Low

- (Flashing) Battery Weak (Charge Now)
- 9 Voice Mail/Call Forwarding (No reply) Activated
 - Answering Machine Activated
 - Alarm Set
 - Unheard Answering Machine Message
 - Unheard Voice Mail
 - All Keys Locked
 - Password Locked
 - Secret Mode Set
 - S! Friend's Status Request
 - Unread S! Friend's Status Notification
- Other than Off for Voice call in Volume, and other than Off for Voice call in Vibration Set
 - Other than Off for Voice call in Volume, and Off for Voice call in Vibration Set
 - Off for Voice call in Volume, and other than Off for Voice call in Vibration Set
 - Off for Voice call in Volume, and Off for Voice call in Vibration Set
- When \(\begin{align*} \) (Red) appears, only Packet
 Communications and Outgoing S! Mail are
 available; Calls, Incoming S! Mail, and SMS Service
 are all disabled.

Sub Display

When 821SC is closed, press Side Keys to illuminate Backlight; shows current time or incoming notifications.

• Notifications not described below may appear.



- Signal Strength (more bars III Indicate stronger signal)
- 2 Alarm Set
- Backlight On: New Message Flashing: Memory Full (S! Mail/SMS)
- Manner Mode, and one of Pattern 1 to Pattern 5, or Link to sound for Voice call in Vibration Set
- 6 Battery Strong
 - Battery Moderate
 - Battery Low
 - Battery Weak (Charge Now)

- 6 Voice Call in Progress
 - Video Call in Progress
 - Missed Call
 - Recording TV program
 - Reservation Time (Recording)
 - Reservation Time (Watching)
 - Receiving Bluetooth Connection Request
 - Infrared Data in Transmission
- The number of Missed Call appears.
- For Incoming Call/Mail, phone number or mail address with animation appears.
- During music playback, track title appears.

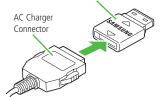
Charging Battery

- If handset is on while Charger is connected, battery indicator shows charge level, charging as follows:
- I hashes when battery is fully charged. If handset is off, *Charging...* appears while charging and when battery is charged, *Battery full* appears. External Light illuminates while charging.
- An empty battery requires 150 minutes (approx.) to charge with power off. Charging time may vary by ambient temperature.

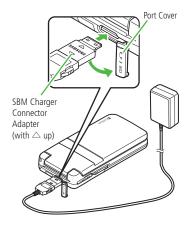
AC Charger

1 Attach SBM Charger Connector Adapter to AC Charger

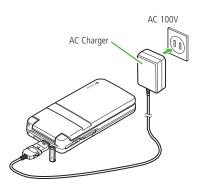
SBM Charger Connector Adapter



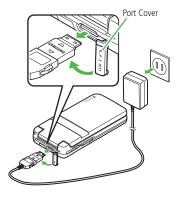
Open Port Cover and insert SBM Charger Connector Adapter into External Device Port



3 Plug AC Charger into an AC 100 V outlet



When battery is charged, disconnect handset, close Port Cover, and unplug AC Charger



USB Charging

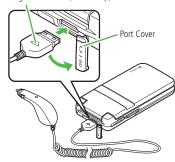
Connect 821SC to PC via USB Cable to charge battery. Battery will be charged when handset is connected. Connect handset to a PC via supplied USB Cable to charge battery.

- Open Port Cover and insert
 USB Cable Connector into
 External Device Port
- 2 Insert USB Plug into a PC USB port
- When battery is charged, disconnect handset, close Port Cover, and remove USB Plug
 - USB Charging takes longer; charging time varies by PC. A weak battery may not charge via USB.

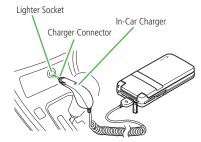
In-Car Charger (Optional)

Open Port Cover and insert
Connector into External
Device Port

Charger Connector (with \triangle up)



2 Plug Charger Connector into lighter socket



3 Start the car's engine

When battery is charged, disconnect handset and then unplug In-Car Charger



• See In-Car Charger manual (Japanese) for details. For safety, use In-Car Holder with In-Car Charger.

Note

- Do not charge battery inside a closed automobile in direct sunlight.
- Use In-Car Charger in cars with a negative earth only (DC 12/24V).

Power On/Off

Power On













Standby

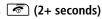
Note

- Gently open 821SC with both hands. Excessive force may cause damage.
- To confirm handset phone number, press O.D. Your phone number appears in Account details. Edit or use contents (P.2-23).
- When handset is left open without operations, Display automatically shuts down to conserve power (�P.13-18).

- The first time ■, ⊠, 🔀, 🛗, or 🖁 is pressed or a function requiring a network connection is activated. Retrieve NW info confirmation appears. Follow onscreen instructions and choose Yes or press
- Retrieve NW info confirmation appears after replacing USIM Card or executing All reset.
- Retrieving Network Info sets time and date. Network Services (Messaging, Yahoo! Keitai, S! Friend's Status, and S! Circle Talk) are available.
- Retrieve Network Info manually (P.13-28).
- This guide describes operations with time and date set unless noted otherwise

Power Off





 SoftBank logo appears and 821SC powers off

Note

• When powering off, be sure to press 📧 for 2+ seconds.

Handling Precautions

Note these precautions when handling 821SC.

- Avoid carrying open handset to prevent damage.
- Lock keys before carrying 821SC in a pocket.
- When carrying AC Charger, retract plug blades. Do not pull/twist power cord; doing so may damage the cord.

Key Lock

Activate or cancel Kev Lock in Standby.



■ (1+ seconds)



- When keys are locked, 👺 appears in Standby. When any key is pressed, Unlock Keys message appears.
- In Standby, with 821SC open, press for 1+ seconds to cancel Key Lock.

Minding Mobile Manners

Please take care not to disturb others when using your handset.

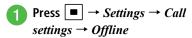
- Turn your handset off in theaters, museums, and other places where silence is the norm.
- Keep your handset off aboard airplanes, inside hospitals, or in other places where handset use is prohibited.
- Refrain from using your handset in quiet places such as restaurants, hotel lobbies, or elevators.
- Observe announcements or posted instructions regarding handset use aboard trains, etc.
- Refrain from handset use that interrupts the flow of pedestrian or vehicle traffic.

Manner Related Functions

821SC offers two manner-related modes.

- Manner mode
 Mute handset sounds and activate Vibration for all alerts, tones, and alarms. Use Manner Key to activate or cancel Manner mode.
- Offline mode
 Temporarily suspends all handset transmissions.
 Other functions may be used. Without activating
 Manner mode or Offline mode, activate Vibration or mute handset tones from Sounds & Alerts.

Offline Mode





On or Off

■ If handset powers off in Offline mode, Offline mode activation confirmation appears the next time 821SC powers on. Press (No) for Normal mode.

Manner Key

Use Manner Key to toggle Manner mode. In Standby, press #\$\vec{#}\$ for 1+ seconds to activate or cancel Manner mode. Using #\$\vec{#}\$ to cancel Manner mode returns 821SC to whatever mode was previously in use.



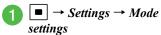




- Even when Manner mode is active, shutter click sounds for Camera.

Mode Settings

821SC features five modes, including Manner.





2 Normal, Manner, Drive, Meeting, or Outdoor

Modes

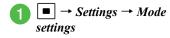
Select mode by usage; edit Normal mode or Manner mode settings as required (�P.1-10).

Mode	Description		
Normal Mode*	All Sounds & Alerts settings apply		
Manner Mode	Mutes 821SC system sounds		
And Drive Mode	Mutes ringer; plays Driving Message and activates Answer Phone for calls		
Meeting Mode	Mutes Ringtones & Keypad tones		
Outdoor Mode	Maximizes tone volume		

^{*} Normal mode indicator does not appear in Standby.

Changing Mode Settings

Change incoming transmission response by mode.





- Set items
 - To set ringtone volume

Volume → Select item to set → Use to adjust volume → \square (Play) → \square (Select)

■ To set System sounds or Keypad tones

Volume → Phone sounds → Use

to adjust volume →
(Select)

■ To set ringtone for Voice Call, Video Call, or S! Circle Talk

Ringtone \rightarrow Voice call, Video call, or S! Circle Talk \rightarrow Select a file location \rightarrow Highlight a file \rightarrow \bigcirc (Play) \rightarrow \bigcirc (Select)

■ To set other ringtones

Ringtone \rightarrow Message, S! Friend's Status, Missed call notification, S! Quick News, or Delivery report \rightarrow Assign tone \rightarrow Select a file location \rightarrow Highlight a file \rightarrow \square (Play) \rightarrow \square (Select)

■ To set message ringtone duration

Ringtone → Message, S! Friend's Status, Missed call notification, S! Quick News, or Delivery report → Duration → Enter a time

■ To set Vibration

Vibration → Select item to set → Off, Pattern I to Pattern 5, or Link to sound → \square (Play) → \square (Select)

 Link to sound: 821SC vibrates along with ringtone.

■ To set Keypad tones

Phone sounds \rightarrow Keypad tones \rightarrow Beep, Xylophone, or Off

■ To set System sounds for S! Circle Talk

Phone sounds \rightarrow S! Circle Talk \rightarrow Animal, Bird, Fantasy, Game, Joke, Xylophone, or $P1 \rightarrow \boxtimes$ (Play) $\rightarrow \square$ (Select)

■ To set System sounds

Phone sounds → System sounds → Check item to set → \square (Save)

■ To set External light

External light \rightarrow Incoming or Notification \rightarrow Select an item \rightarrow On/Off \rightarrow On or Off

■ To set External light color

External light \rightarrow Incoming or Notification \rightarrow Select an item \rightarrow Color \rightarrow White, Pink, Red, Green, Blue, Light Blue, or Yellow \rightarrow \blacksquare (Select)

For details on items, see Mode Settings
 (♠P.1-12) and System Sounds (♠P.1-16).

- If Ringtone reducer is On, ringtone volume is reduced to Level 1 for the first two seconds, regardless of Ringtone volume set for Voice/Video Call.
- Use ¹/√ to adjust ringtone volume while 821SC rings.
- To mute Voice/Video Call or Message tones, set Volume and Vibration to Off.

 [™] appears.
- Open Sounds & Alerts to change sounds for Normal mode. Settings cannot be changed for other modes.
- Open Manner mode settings to change Manner settings.

Mode Settings

Available items vary by mode. Defaults are as listed below.

Mode	Normal	Manner	Drive	Meeting	Outdoor
Volume					
Voice call	Level 3	N/A	N/A	Off	Level 5
Video call	Level 3	N/A	N/A	Off	Level 5
Message	Level 3	N/A	N/A	Off	Level 5
S! Friend's Status	Level 3	N/A	N/A	Off	Level 5
S! Circle Talk	Level 3	N/A	N/A	Off	Level 5
Missed call notification	Level 3	N/A	N/A	Off	Level 5
S! Quick News	Off	N/A	N/A	Off	Off
Delivery report	Level 3	N/A	N/A	Off	Level 5
Phone sounds	Level 3	N/A	N/A	Off	Level 5
Ringtone					
Assign tone					
Voice call	Sports life.mp4	N/A	N/A	Sports life.mp4	Sports life.mp4
Video call	LoungeBell.mp4	N/A	N/A	LoungeBell.mp4	LoungeBell.mp4
Message	Businessman.mp4	N/A	N/A	Businessman.mp4	Businessman.mp4
S! Friend's Status	Businessman.mp4	N/A	N/A	Businessman.mp4	Businessman.mp4
S! Circle Talk	Businessman.mp4	N/A	N/A	Businessman.mp4	Businessman.mp4
Missed call notification	Businessman.mp4	N/A	N/A	Businessman.mp4	Businessman.mp4
S! Quick News	Businessman.mp4	N/A	N/A	Businessman.mp4	Businessman.mp4
Delivery report	Businessman.mp4	N/A	N/A	Businessman.mp4	Businessman.mp4

Mode	Normal	Manner	Drive	Meeting	Outdoor
Ringtone					
Duration					
Message	5 seconds	N/A	N/A	5 seconds	5 seconds
S! Friend's Status	5 seconds	N/A	N/A	5 seconds	5 seconds
Missed call notification	5 seconds	N/A	N/A	5 seconds	5 seconds
S! Quick News	5 seconds	N/A	N/A	5 seconds	5 seconds
Delivery report	5 seconds	N/A	N/A	5 seconds	5 seconds
/ibration			•		
Voice call	Off	Pattern 1	N/A	Off	Off
Video call	Off	Pattern 1	N/A	Off	Off
Message	Off	Pattern 1	N/A	Off	Off
S! Friend's Status	Off	Pattern 1	N/A	Off	Off
S! Circle Talk	Off	Pattern 1	N/A	Off	Off
Missed call notification	Off	Pattern 1	N/A	Off	Off
S! Quick News	Off	Off	N/A	Off	Off
Delivery report	Off	Pattern 1	N/A	Off	Off
Phone sounds/System sounds*	•		•		•
Keypad tones	Xylophone	N/A	N/A	Xylophone	Xylophone
S! Circle Talk	Xylophone	N/A	N/A	Xylophone	Xylophone
System sounds	Several tones on	Alerts on call	N/A	Alerts on call	Several tones on

^{*} In Manner Mode, Phone sounds are not available.

Item	Mode	Normal	Manner	Drive	Meeting	Outdoor
External li	ght					
Inco	oming					
	On/Off					
	Voice call	On	On	On	On	On
	Video call	On	On	On	On	On
	Message	On	On	On	On	On
	S! Friend's Status	On	On	On	On	On
	S! Circle Talk	On	On	On	On	On
	Missed call notification	On	On	On	On	On
	S! Quick News	Off	Off	Off	Off	Off
	Delivery report	Off	Off	Off	Off	Off
	Color					
	Voice call	Green	Green	Green	Green	Green
	Video call	Green	Green	Green	Green	Green
	Message	Green	Green	Green	Green	Green
	S! Friend's Status	Green	Green	Green	Green	Green
	S! Circle Talk	Green	Green	Green	Green	Green
	Missed call notification	Green	Green	Green	Green	Green
	S! Quick News	Green	Green	Green	Green	Green
	Delivery report	Green	Green	Green	Green	Green

Item	Mode	Normal	Manner	Drive	Meeting	Outdoor
External li	ght			•		
Inco	oming					
	On/Off					
	Missed call	On	On	On	On	On
	Message	On	On	On	On	On
	Answering Machine	On	On	On	On	On
	S! Friend's Status	On	On	On	On	On
	Missed call notification	On	On	On	On	On
	Missed alarm ¹	On	On	On	On	On
	Delivery report	On	On	On	On	On
	Color		1	•		
	Missed call	Blue	Blue	Blue	Blue	Blue
	Message	Green	Green	Green	Green	Green
	Answering Machine	White	White	White	White	White
	S! Friend's Status	Light Blue	Light Blue	Light Blue	Light Blue	Light Blue
	Missed call notification	Blue	Blue	Blue	Blue	Blue
	Missed alarm ¹	Pink	Pink	Pink	Pink	Pink
	Delivery report	Green	Green	Green	Green	Green
Answering	g Machine	Off	On	On ²	Off	Off

¹ Missed Schedule (P.9-3) or Task (P.9-8) Alarms.

² Answering Machine activates automatically in Drive mode and cannot be disabled.

System Sounds

Available items vary by mode. Volume level set in *System sounds* applies to all Phone sounds.

Item	Description
All	Check/uncheck all items.
Popup box alerts	Sounds for confirmations/ warnings.
Minute minder	Sounds about once a minute during calls.
Call connect tone	Sounds before called phone rings to notify the call is going to be connected.
Call end tone	Sounds when a call ends.
Power on	Sounds when the power is turned on.
Power off	Sounds when power is turned off.
Open/Close folder	Sounds when 821SC is opened/closed.
Alerts on call	Sounds for alarms/incoming transmissions during a call.

Advanced

3 Settings

- Adjust volume (P.13-15)
- Set Ringtone for Voice Call/Video Call/S! Circle Talk
 (P.13-15)
- Set ringtone other than Voice Call (P.13-15)
- Set ringtone duration other than Voice Call (P.13-15)
- Set Vibration (P.13-15, P.13-16)
- Set Keypad tones (P.13-15)
- Set system sounds for S! Circle Talk (TP.13-15)
- Set system sounds (P.13-15, P.13-16)
- Set External Light to flash for incoming transmissions (P.13-15, P.13-16)
- Set External Light to flash for missed calls (P.13-15, P.13-16)
- Set External Light color for incoming transmissions (P.13-16, P.13-16)
- Set External Light color for missed calls (
 P.13-16,
 P.13-17)
- Set Answering Machine (P.13-16)
- Activate or cancel Offline mode (P.13-25)
- Activate or cancel automatic ringer reduction (P.13-26)
- Change mode (P.13-26)

Security Codes

Phone Password, Center Access Code and Network Password are required are required to use 821SC.

Phone Password

The 4-digit number (9999 by default) is required to operate/change some handset functions.

- Entered Phone Password digits are represented with *.
- If incorrect, an error message appears. Try again
- Phone Password can be changed on 821SC
 (♠P.11-2).

Center Access Code

4-digit number specified at subscription; required to change service subscriptions or to operate handset from landlines.

Network Password

4-digit number specified at subscription, required to restrict handset services. Entering incorrect Network Password 3 consecutive times locks Call Barring settings. To resolve, Network Password and Center Access Code must be changed. For details, contact Customer Service (�P.14-30).

• Network Password can be changed on 821SC (♠P.3-19).

Note

- Write down Phone Password, Center Access Code, and Network Password. If you lose a code, contact Customer Service (◆P.14-30).
- Do not reveal Phone Password, Center Access Code, or Network Password to others. SoftBank is not liable for damage caused by misuse of these codes by others.

Emergency Numbers

Call 110 (Police), 119 (Fire & Ambulance) or 118 (Maritime Safety Agency). These numbers can be dialed even when certain Call Barring settings are active. See details below.

821SC Status	Emergency Numbers
Offline mode activated (♠P.1-9)	None
Call Cost limit exceeded (�P.13-23)	110, 119, 118
Phone lock activated (�P.11-4)	None
Password lock activated (◆P.11-5)	110, 119, 118
Required PIN not entered (♠P.11-2)	None
USIM Card not be authenticated (�P.11-4)	None
Outgoing Call Barring activated (�P.3-17)	110, 119, 118

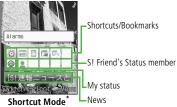
Emergency Location Report

When calls are placed to Police or other emergency agencies from 821SC, handset location information is automatically sent to the corresponding agency. 821SC transmits location based on base station positioning information.

- Location accuracy may vary by geography or signal conditions. Always verify your location with address or nearby landmark.
- Base station positioning accuracy ranges from several hundred meters to 10 kilometers. This information may differ from actual location due to distance of the closest base station location.
- This function is only available if the agency receiving an emergency call has implemented infrastructure for receiving location information.
- If you hide Caller ID by dialing 184 before calling an emergency number, your location information is not sent. However, authorities may access this information when necessary.
- No subscription/communication fee required.

Standby Window

View Shortcut icons (♠P.1-19), S! Friend's Status members list (♠P.10-2) or news received via S! Quick News (♠P.5-9). Access the following three view modes:







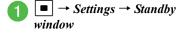
* Available when Shortcut, Member, News is set.

Note

 To use S! Friend's Status or S! Quick News, subscription and setting are required.

Standby Window Settings

Change Standby Window settings.





2 On/Off



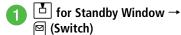
- Select a setting
 - To show Standby Window On (always)
 - To toggle Standby Window manually

On (manually)

- Press to show/hide Standby Window.
- To hide Standby Window Off

Standby Window Modes

Select Shortcut, News or Communication mode.



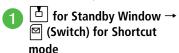


Press ☐ (Switch) to toggle modes.

Shortcut Mode

Setting Shortcut Mode

Select items to show from templates.
In Shortcut mode, show News, Function/Yahoo!
Keitai bookmark shortcut. or S! Friend's Status.









Select an item

For all

Shortcut, Member, News

For Shortcut and S! Friend's Status

Shortcut, Member

- For Shortcut and News
 Shortcut, News
- For S! Friend's Status and News

 Member: News
- For a single item

 Shortcut, Member, News (Only text), or News
- To change template after previewing, press
 ✓ (Preview) then
 ✓ (Select).

Using Shortcut Mode

Access Functions via Shortcuts or Mobile Web pages via Bookmarks; view received news or S! Friend's Status.



Adding & Overwriting Shortcut

Adding Shortcuts to preinstalled Shortcut positions overwrites the preinstalled Shortcut.

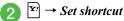


for Standby Window →

(Switch) for Shortcut

mode → Highlight position







Select a setting

■ To set function

Add application \rightarrow Highlight function $\rightarrow \bowtie$ (Save)

■ To add Bookmark

Add bookmark → Select entry → Select an icon

• Save Bookmark entries beforehand.

News Mode

Adding News Content

Add news content to show on the list.



for Standby Window → Standby Window → Standby Window

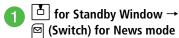
→ Highlight insert position



2 → Add content → Follow onscreen instructions

Using News Mode

In News mode, view news contents.



→ Highlight news



Communication Mode

Adding S! Friend's Status Member

Add from ST Friend's Status members list or Phonebook.



for Standby Window → (Switch) for

Communication mode → **Highlight position**









- Add member
 - To add from Member List

From S! Friend's Status → Select member

To add from Phonebook

From Phonebook → Search Phonebook and select entry (♠P.2-20) → Select a phone number

Using Communication Mode

Check ST Friend's Status



💾 for Standby Window → (Switch) for

Communication mode → Use 🛱 | to highlight S! Friend's Status







Advanced

• Advanced Settings P.1-22

- Changing S! Friend's Status Member Icon
- Adjusting Standby Window Settings
- Updating News Content Manually
- Removing News Content
- Updating News Content Automatically
- Setting My Status

₹ Settings

- Show or hide Standby Window (P.13-13)
- Set/cancel Shortcut mode (P.13-13)
- Add functions to Shortcut (P.13-13)
- Add Yahoo! Keitai bookmark to Shortcut (TP P.13-13)
- Cancel Shortcut mode (P.13-13)
- Add S! Friend's Status member to the list in Shortcut mode (P.13-13)
- Cancel S! Friend's Status member in Shortcut mode (P.13-13)
- Add contents in Shortcut mode (P.13-13)
- Remove content from Shortcut mode (P.13-13)
- Add S! Loop topic in Shortcut mode (P.13-13)
- Remove S! Loop topic from Shortcut mode (P.13-13)
- Change template for Shortcut mode (P.13-13)
- Change marquee speed for news (P.13-13)
- Change display type for news (P.13-13)
- Refresh newsflash (P.13-14)
- Refresh general contents in Shortcut mode (P.13-14)
- Select S! Loop auto refresh setting (P.13-14)

- Set/cancel News mode (P.13-14)
- Add News mode contents (P.13-14)
- Remove News mode contents (P.13-14)
- Refresh newsflash in News mode (P.13-14)
- Refresh general contents in News mode (P.13-14)
- Refresh S! Loop in News mode (P.13-14)
- Set/cancel Communication mode (P.13-14)
- Add S! Friend's Status members from list (
 P.13-14)
- Add S! Friend's Status members from Phonebook
 (© P.13-14)
- Remove S! Friend's Status members (P.13-14)

Advanced Settings

Standby Window Settings

Removing Shortcut

 $\begin{tabular}{l} \hline \Delta \end{tabular}$ for Standby Window $\begin{tabular}{l} \hline \end{tabular}$ (Switch) for Shortcut mode $\begin{tabular}{l} \hline \end{tabular}$ Highlight item $\begin{tabular}{l} \hline \end{tabular}$ $\begin{tabular}{l} \hline \end{tabular}$ Set shortcut $\begin{tabular}{l} \hline \end{tabular}$ Remove application or Remove bookmark $\begin{tabular}{l} \hline \end{tabular}$ Yes

Adding S! Friend's Status Member

 $\begin{tabular}{l} \hline \Delta & \text{for Standby Window} & $\frown \end{tabular} & \begin{tabular}{l} \hline \Delta & \text{or Shortcut} \\ \text{mode} & \rightarrow Highlight position} & \hline \Delta & \rightarrow Add member \\ \hline \rightarrow & Add \\ \hline \end{tabular}$

■ To add from S! Friend's Status

From S! Friend's Status → Select member

■ To add from Phonebook

From Phonebook \rightarrow Search Phonebook and select entry (\bigcirc P.2-20) \rightarrow Select phone number

Removing S! Friend's Status Member

Adding S! Quick News Content

Removing S! Quick News Content

 $\begin{tabular}{ll} \hline \begin{tabular}{ll} \hline \end{tabular} \end$

■ To delete an entry Highlight entry $\rightarrow \bowtie$ (Delete) $\rightarrow Yes$

■ To delete multiple entries

$$\longrightarrow$$
 Delete \rightarrow Multiple \rightarrow Check entries \rightarrow \bowtie (Delete) \rightarrow Yes

To delete all entries

$$\rightarrow$$
 Delete \rightarrow All \rightarrow Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes

Adding S! Loop

Removing S! Loop

■ To delete an entry

Highlight entry $\rightarrow \square$ (Delete) $\rightarrow Yes$

■ To delete multiple entries

To delete all entries

Changing S! Friend's Status Member Icon

lacktriangledown for Standby Window $\rightarrow lacktriangledown$ (Switch) for Shortcut mode/Communication mode \rightarrow Highlight member icon $\rightarrow lacktriangledown$ \rightarrow Change $icon \rightarrow$ Select an icon

Adjusting Standby Window Settings

- Set the following items. Items are the same as *Standby window* in *Settings* (♠P.13-13).
- On/Off
- Shortcut
- News headline
- Communication

Updating News Content Manually

 $\begin{tabular}{l} \blacksquare \end{tabular}$ for Standby Window $\to \begin{tabular}{l} \boxdot \end{tabular}$ (Switch) for News mode \to Highlight news $\to \begin{tabular}{l} \boxdot \end{tabular}$ \to Manual update \to Update selected or Update all

Removing News Content

for Standby Window $\rightarrow \boxtimes$ (Switch) for News mode $\rightarrow \boxtimes$ \rightarrow *Remove content*

■ To delete an entry

Highlight entry $\rightarrow \square$ (Delete) $\rightarrow Yes$

■ To delete multiple entries

To delete all entries

 \longrightarrow Delete → All → Enter Phone Password → \blacksquare (OK) → Yes

Updating News Content Automatically

■ To set update interval of Newsflash Flash news \rightarrow ■ (OK) \rightarrow 1 hour. 2 ho

Flash news $\rightarrow \blacksquare$ (OK) \rightarrow 1 hour, 2 hours, 4 hours, 8 hours, or Off

■ To set automatic update for general content $General \rightarrow \blacksquare$ (OK) $\rightarrow On$ or Off

Calling or Messaging or Using S! Circle Talk

 $\begin{tabular}{ll} \hline \Delta & for Standby Window \rightarrow \begin{tabular}{ll} \hline \Theta & (Switch) for \\ Communication mode \rightarrow Highlight S! Friend's Status member \\ \hline \end{tabular}$

■ To make a Call

Use \square to select \blacksquare \rightarrow *Voice call* or *Video call*

■ To send message

■ To use S! Circle Talk

Use □ to select (Call) (♠P.10-6)
• St Circle Talk is not available when the answer

status for S! Friend's Status member shows

Setting My Status

 $\[\]$ for Standby Window $\rightarrow \[\]$ (Switch) for Communication mode $\rightarrow \[\]$ $\rightarrow My$ status setting $\rightarrow Show$ or Hide

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Selecting Functions

Selecting Functions from Main Menu





Main Menu

Highlight an item → ■ (Select)



Repeat Step 2 to select target function

Example: Selecting Wallpaper

→ (Select)

Wallpaper →

(Select)



settings →

(Select)



Wallpaper setting window appears

- Press to exit menu. 821SC returns to Standby. If multiple functions are active, active window appears.
- Press to cancel menu. Handset returns to Standby or previous window. In some menus, a confirmation appears.
- When Popup menu (◆P.13-18) is On, sub menu pops up after operations ②. Different sub menus appear for each menu.
- When numbered items appear in menu or list window, use Keypad to select an item.



Using Shortcuts in Standby

Key	Corresponding Menu/Function
	Open Messaging menu
(1+ seconds)	Open Create Message window
Y ?	Open Yahoo! Keitai Main Menu
(1+ seconds)	Open Yahoo! Keitai menu
(A)	Activate Switch Bar
ď	Show Standby Window
7	Open Phonebook list
(1+ seconds)	Open Phonebook Entry window
•	Open Call log (Received)
	Open Call log (Dialed)
(1+ seconds)	Voice Recognition Window
CLEAR /#E	Open Recordings list
(1+ seconds)	Toggle Answering Machine On/Off
(1+ seconds)	Open My Status Details
#₩ (1+ seconds)	Toggle Manner mode On/Off
Ĥ	Open S! Circle Talk member list

Key	Corresponding Menu/Function
(2+ seconds)	Activate Camera
M XF	Activate TV
(1+ seconds)	Open TV menu

Selecting Functions with Switch Bar

Select Multi Search, Call, Messaging, Yahoo! Keitai or Media Player. Use multiple functions at the same time (e.g. listen to music while messaging or talk to a friend or colleague while browsing Internet sites).



In Standby or active function,



- Use to highlight an item

 → (Select)
 - To exit a function, show it and press _____.

- When exiting all, confirmation may appear for some functions; choose *Yes* or *No*.
- Activate other functions while creating a message.
 After exiting all, Create Message window appears.

Searching Keyword with Multi Search

Search 821SC or Memory Card files/functions: Phonebook, Messages, Call Log, Data Folder, Memo/Schedule or Menu.

In Standby or active function,



Use $\begin{array}{c} \bullet \\ \bullet \end{array}$ to highlight *Multi* Search \bullet \bullet (Select)



3 Check functions → Select Keyword field



- Enter keyword
 - To enter keyword

Enter keyword → Enter keyword

■ To select from recent history

Recent keyword → Select keyword

- To search frequent keyword Frequent keyword → Select keyword
- 🌀 🏻 (Search)



Search Result

- 6 View 821SC search result
 - Use to switch tabs and view result.
 - To search new keyword, press 🖼 and select New Search.

Searching with Multi Search

Function/Search with		Search Criteria
Pho	nebook	
	Name	Search with first letter of first/last name
	Mail address	Search with portion separated by @ or .
	Phone number	Search with the beginning/ end of phone number
Mes	sages	
	Sender/ recipient	Search with the beginning of first/last name or mail address
	Subject	Search with the first word of the subject (N/A for Hangul)
Call	log	
	Phone number	Search with the beginning/ end of phone number
	Name	Search with the first letter of first/last name
Data	Folder	
	File name, extension	Search with letter/extension within file name

Function/Search with		Search Criteria
Memo/Schedule		
Notepad/Tasks/ Schedule		Search with the first word in details (N/A for Hangul)
Menu		
	Function name	Search with the first letter of function name
Memory Card		
	File name	Search with letters included in file name

- Search results appear by function tab: Phonebook, Messages, Call Log, Data Folder, Memo/Schedule and Menu. Select a tab to see it or use function.
 Some keywords may not be searchable.
- If Memory Card is inserted after 821SC search, press ☑ to search Memory Card.
- If Memory Card is inserted and item is not found on 821SC, a search Memory Card confirmation appears. Choose Yes to search Memory Card.
- Secret entries cannot be searched.

Advanced

- Advanced Settings P.2-37
- Searching from Multi Search Result
- Creating Message from Multi Search Result
- Using Functions from Multi Search Result
- Viewing Multi Search Result Details

Common Operations

Menu Options

When *Menu* appears as Right Softkey label, press to open Menu. To execute an item, highlight it and press (Select).

Selecting/Canceling Multiple Items

Press (Mark all) or (Unmark all) to check/uncheck all items to delete or move.

- Available operations vary by function.
- Enter Phone Password to delete multiple items.

Standby Display Options

Wallpaper

Set still image, animation or Slide Show to appear in Standby. Alternatively, hide still image.



- Set Wallpaper
 - To set an image in Data Folder

 Select a folder → Select a file →

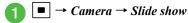
 (Set)
 - To set Slide show

 Slide show → (�P.2-6 Slide Show
 ②)
 - To set none

 None

Slide Show

Set up to nine images to appear in sequence in Standby.





(Add)



3 Select a file location → Check images to use → 🏻 (Done)



- 1 Edit Slide show
 - To preview

 \square (Preview) \rightarrow *Yes* (Fit to screen) or *No* (Original proportion)

■ To set effect

Highlight Effect field \rightarrow Use $\begin{tabular}{l} \Box \end{tabular}$ to switch settings

■ To change playback time for a still image

Use to highlight Duration field → Use to switch settings

(Set) \rightarrow Yes (Fit to screen) or No (Original proportion)

• To adjust slide size

To fit image to Display, choose *Yes* in Step 4. For original proportion, choose *No*.

Advanced

• Advanced Settings P.2-38

₹ Settings

Change Wallpaper (P.13-17)

S! Familiar Usability (Japanese)

Download and install legacy handset user interfaces for use on 821SC.

821SC is compatible with S! Familiar Usability.

Note

 S! Familiar Usability does not convert all handset operations and menus.

Downloading S! Familiar Usability

Download applications from websites.





- 2 Download S! Familiar Usability
 - Follow onscreen instructions.

Activating S! Familiar Usability

Download application beforehand.





S! Familiar Usability



Highlight contents to use → (Apply) → ■ (OK)

Canceling S! Familiar Usability



■ \rightarrow Settings \rightarrow Display settings \rightarrow S! Familiar Usability



Highlight contents



 Alternatively, while setting S! Familiar Usability, press (x) to cancel the setting temporarily.

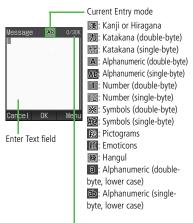
Note

 Font size setting does not affect S! Familiar Usability menus (◆P.13-17, 13-17). English and Hangul are not available (◆P.13-19).

Text Entry

Enter Kanji, Hiragana, Katakana (single-/doublebyte), alphanumerics (single-/double-byte), symbols (single-/double-byte), pictograms, emoticons or Hangul.

Text Entry Window



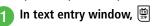
No. of characters entered (byte)/No. of characters available (byte)



- Suggestions do not appear in Katakana, alphanumeric, and number input modes. If Prediction entry function is canceled, suggestions appear when characters are converted with (Convert) or (EngNumカナ) in Kanji/Katakana input mode.
- When Voice Call or Video Call arrives while entering text, simply answer the call. When the call ends, text entry window returns. When Alarm is activated, end Alarm to return to text entry window.
- For Date field in Day and Time or Time field in Alarm which can only enter numbers, text entry window does not appear. Enter numbers directly in Entry field.

Changing Entry Mode

Text entry modes may be limited by status.





Select entry mode to switch

 In text entry window, press #₹ to switch to Symbols, ★₺ to toggle Pictograms and Emoticons.

Advanced

₹ Settings

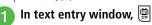
Activate or cancel S! Familiar Input (Japanese)
 (© P.13-19)

Text Entry Method

Hiragana/Kanji

Use predictive entry to convert and enter characters. Alternatively, convert entered hiragana directly. Katakana or pictograms may appear in Suggestions.

Example: Enter "鈴木"





2 漢かな



3 [3 are] (3 times)



● "す" is entered.





● " **ず**" is entered.

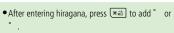




• "き" is entered.



7 Highlight "鈴木" from Suggestions → ■ (Select)



- After entering hiragana, press 🖫 for small kana.
- Press (IEAR) to cancel a misentry.
- If you over-toggle target character, press to toggle in reverse.
- To enter same character continuously, press 🖼 to move the cursor to the right.
- To set as Hiragana, press 🔳 (Select).
- If no suggestions appear, press ☐ (Convert) → use
 to change the range for conversion as required →
 use ☐ to move cursor to Suggestions → highlight
 the target conversion alternatives → ☐ (Select) →
 repeat the steps for other characters.

- When conversion fails, try another reading. When multiple Kanji characters do not convert together, try to convert them separately.
- While Suggestions appear, press (Convert) for conversion alternatives. While conversion alternatives appear, press (Predict) to return to Suggestions.

Katakana, Alphanumerics and Numbers

🚹 In text entry window, 🗒



Select entry mode



3 Enter text

- After entering katakana, press $\underbrace{****}$ to add ** or $^{\circ}$.
- Press CIEAR to cancel a misentry.
- If you over-toggle target character, press to toggle in reverse.
- To enter same character continuously, press to move the cursor to the right.
- ●In Kanji/Kana entry mode, enter characters and press 🕶 (EngNumカナ) to toggle katakana/ alphanumerics/numbers entry mode.

 Example: Enter "くも" and press 🖼 (EngNumカナ). クモ, C, or 22277777 appears in Suggestions.

Symbols

🚹 In text entry window, 🗯



- Press #₩ or Y until the target symbol appears.
- 2 Highlight target character in Suggestions → (Select)
 - To enter symbols continuously, press ☐ (Continue) instead of ☐ (Select).

● In Kanji/Kana entry mode, enter characters and press ☐ (Convert) to convert to symbols.

Example: Enter " ¬ \(\chi \)" and press ☐ (Convert),

or \(\cdots \) appear among Suggestions.

Pictograms and Emotions

🚹 In text entry window, 🖽



- 2 Highlight target character in Suggestions → (Select)
 - To enter additional pictograms or emotions, press ☐ (Continue) instead of ☐ (Select).
- Once entered pictograms remain as history and appear in Suggestions at first. Pressing ★ib switches Suggestions between pictogram logs → pictograms → emoticons.
- In Kanji/Kana entry mode, enter "はーと", "でんわ" and press 図 (Convert) to switch to pictograms. Similarly, "わーい" or "えーん" can be converted to emoticons.

Line Breaks

Use these steps to enter Line break in any entry mode.

🚹 In text entry window, 🗯



- 2 Select line break symbol and press (Select)
 - Alternatively, press 🔽 .
- In some entry windows, line break cannot be inserted.

Hangul

1 In text entry window, → Hangul



- Enter characters
 - Press number keys to enter assigned character units that appear; combine several consonants and vowels.

Consonant Example (Key assignment)	
٦	4 ﷺ (once)
7	45 (twice)
П	4 5 (3 times)
Vowel Example (Key assignment)	
아	0 (), 2 ()
٢	$0^{\frac{n}{n+1}} 2^{\frac{n}{n+1}} (*), 1^{\frac{n}{n+1}} (1)$
오	0 the second sec
야	0.9+ 1.5 2 ABC 2 ABC
প	0 2 ASC 2 ASC 1
요	0 2 ASC 2 ASC 3 SE
왜	$\begin{array}{c} \boxed{0.0.1 \ 2.00} \ (\ \ \ \ \), \ \boxed{3.00} \ (\ \ \ \ \), \ \boxed{1.6.0} \ (\ \ \ \ \), \ \boxed{2.000} \\ (\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$

 Hangul appears in received S! Mail, however Hangul cannot be inserted into a reply or forwarded.

Deleting & Editing Text

Use to move cursor to character to delete, and



- When a space is highlighted, the character before cursor is deleted.
- To delete all characters after the cursor, press of the for 1+ seconds. If there is no character after the cursor, all characters are deleted.

Advanced

• Advanced Settings P.2-38

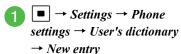
- Deleting Text Template
- Specify Range to Copy/Cut
- Pasting Copied or Cut Text
- Undoing Text Entry
- Jump to Top/End
- Quoting Saved Text Template
- Entering E-mail Address & URL to Phonebook Quickly

₹ Settings

Reset entry history to default (P.13-20)

User's Dictionary

Save frequently used words/phrases of up to 20 characters; entries appear in Suggestions when Reading is entered.





2 Select Word field → Enter word or sentence



3 Select Reading field → Enter reading







Saving to User's Dictionary

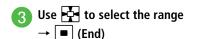
In text entry window, $\mathbf{Y} \rightarrow Add$ to dictionary



Use to move cursor to the first letter of adding character, and (Start)



 Press (UserDic) to open User's Dictionary menu and view added entries.





4 Select Reading field → Enter text



- 6 (Save)
- If selecting the range which includes a line break, character strings before the line break are saved.
- Press and select Edit entry in Step 2 to view currently saved word list.

Advanced

• Advanced Settings P.2-39

Setting & Canceling Prediction Entry Function

₹ Settings

- Save entries to User's Dictionary (TP P.13-19)
- Edit User's Dictionary entries (P.13-19)
- Delete User's Dictionary entries (TP P.13-20)
- Reset entry history to default (P.13-20)

Phonebook

Phonebook Entry Items

Create up to 1,000 entries. The number of items that can be saved varies by USIM Card. Insert USIM Card into compatible SoftBank handsets to use USIM Card Phonebook entries.

Each Phonebook entry contains items listed below.

Item/Description	Location	
Last name		
Double/single-byte (Saved as "Name" in	821SC: Yes (up to 50 byte)	
USIM Card Phonebook)	USIM Card: Yes ²	
First name		
Double/single-byte (Saved as "Name" in	821SC: Yes (up to 50-byte)	
USIM Card Phonebook)	USIM Card: Yes ²	
Reading last name		
Single-byte (Saved as "Name" in	821SC: Yes (up to 50-byte)	
USIM Card Phonebook)	USIM Card: Yes ²	

Item/Description	Location
Reading first name	
Single-byte	821SC: Yes
(Saved as "Name" in	(up to 50-byte)
USIM Card Phonebook)	USIM Card: Yes ²
Add phone number	
	821SC: Yes
Saved with area code	(5 entries/up to 32-byte)
	USIM Card: Yes ^{1 2}
Phone icon	
	821SC: Yes
Select one of seven icons	USIM Card: No
	(1 icon)
Add E-mail address	
	821SC: Yes
Single-byte	(5 entries/up to 128-byte)
alphanumerics	USIM Card: Yes ²
	(1 entry)
E-mail address icon	
	821SC: Yes
Select one of four icons	USIM Card: No
	(1 icon)

Item/Description	Location	
Picture		
Still image appears for	821SC: Yes	
incoming calls		
Select a Data Folder image or capture with	USIM Card: No	
Camera		
Ringtone settings		
Voice Call/Video Call/	821SC: Yes	
Messages/S! Friend's		
Status/S! Circle Talk	USIM Card: No	
Select from Data Folder		
Vibration settings		
Set vibration for all	821SC: Yes	
incoming transmissions	USIM Card: No	
Group		
Select from 20 groups	821SC: Yes	
Select from 20 groups	USIM Card: Yes ¹	
Secret mode		
On/Off	821SC: Yes	
Oli/Oli	USIM Card: No	

Item/Description		Location	
Birth	nday		
	Date of birth	821SC: Yes	
		USIM Card: No	
Bloc	Blood type		
	Select one of four types	821SC: Yes	
		USIM Card: No	
Hob	Hobby		
	Enter up to 100 butes	821SC: Yes	
	Enter up to 100 bytes	USIM Card: No	
Com	Company		
	Enter up to 64 bytes	821SC: Yes	
		USIM Card: No	
Job title			
	Up to 64-byte	821SC: Yes	
		USIM Card: No	
Add	Add address		
	Post code (40 bytes),	821SC: Yes	
	Country (64 bytes),	(2 entries)	
	Province, City, Street and Additional information (128 bytes)	USIM Card: No	

Item/Description		Location
Add	Add homepage	
	Enter up to 1,024 bytes	821SC: Yes (2 entries)
		USIM Card: No
Homepage icon		
	Select one of three icons	821SC: Yes
		USIM Card: No
Memo		
	Up to 512-byte	821SC: Yes
		USIM Card: No

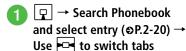
- 1 Number of savable items varies by USIM Card.2 Number of savable characters varies by USIM Card.
- When using Phonebook entries for the first time after replacing USIM Card, a confirmation appears; choose Yes to copy USIM Card entries to 821SC.

Note

 Protect important information Phonebook entries may be lost/altered if battery is removed or left uncharged for an extended period; accidents/malfunctions may also affect entries. Back-up entries and store separately. SoftBank is not liable for damage from lost information.

Phonebook Entry Tabs

Phonebook entry information is divided into three tabs. Toggle Tabs to view desired information.











Creating New Entries

Default data location for Phonebook is *Phone*. Set to USIM Card as required (♠P.13-12).



Entry Details

Example: Creating a new entry and saving Name, Reading, Phone Number and E-mail Address.







2 Select Last name field →
Enter last name



Select First name field → Enter first name



4 Select Reading last name field → Edit as required



5 Select Reading first name field → Edit as required



Select Add phone number field → Enter number → Select an icon



Select Add E-mail address field → Enter address → Select an icon



Valid Phone Field Characters

Enter 0 through 9, #,*, -, P (Pause), and + (International Code). Press ** to toggle *, - and P. Press O.S. for 1+ seconds to enter +.

- If a Memory Card file is selected for Incoming Image or Ringtone, copy file to 821SC confirmation appears. For a copy protected file, move confirmation appears. Choose Yes to complete setting.
- When using Samsung PC Studio to synchronize Phonebook entries with a PC, Secret entries are not synchronized to PC. If an entry is changed to a Secret entry, it can no longer be synchronized and is deleted from PC. For Samsung PC Studio information, see the user guide on the CD-ROM.

Saving from Call Log Records

Save numbers from Call Log records to new or existing Phonebook entries.



(Received calls) or (Dialed calls)



Highlight an entry $\rightarrow |\mathbf{Y}| \rightarrow$ Add to Phonebook



- Select saving method
 - To save as a new entry New
 - To update existing entry

 $Update \rightarrow Search$ and select an entry (\bigcirc P.2-20)

To enter each item, follow Steps 2 to 3 in "Saving to Phonebook" (©P.2-18)

Advanced

• Advanced Settings P.2-40

- Creating Message from Phonebook
- Adding Phonebook Entry to Speed Dial
- Adding S! Friend's Status Member from Phonebook
- Viewing S! Friend's Status
- New Group (USIM Card)
- Adding Member to Group
- Removing Member from Group
- Showing or Hiding Caller ID
- Sending Phonebook as vFile
- Creating and Saving vFiles
- Copying Entries between Phone & USIM
- Copying Items
- Setting Default Phone Number or Mail Address
- Printing Phonebook Details via Bluetooth[®]
- Viewing USIM Card Service Number
- Canceling Phonebook Secret Mode Temporarily

- Checking Memory Status
- Enter and Save Phone Number
- Renaming Group

₹ Settings

- Select Phonebook Save Location (P.13-12)
- Change Phonebook preference (Phone/USIM)
 (P.13-12)
- Change Search Method (P.13-12)
- Backup Phonebook entries (P.13-12)
- Change Phonebook font size (
 P.13-12)
- Change font size for Phonebook menu (P.13-17)
- Activate or cancel Simple Search (P.13-20)

Using Phonebook

Searching Phonebook

Example: Using A-ka-sa-ta-na search







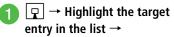
Phonebook List

- To change search method, in Phonebook list, press → Settings → select Search method. The changed settings are saved.
- Use to navigate to the target entry



- Alternatively, enter name in abc field (first few letters) to search.
- 3 Use 🔁 to view the target entry
 - For details, press (Details/Select).
- If Secret mode is set to *Hide*, secret Phonebook entries do not appear. In Phonebook search window, press and select *Unlock temporarily* to see secret entries.

Calling from Phonebook



■ (Details) → Highlight the target phone number



Entry Details

- Make a call
 - To make a Voice Call
 - \blacksquare (Call) \rightarrow Voice call
 - To make a Video Call
 - (Call) → Video call
 - To initiate S! Circle Talk
 - (Call) → S! Circle Talk →
 (♠P.10-7 Initiating S! Circle Talk ③)
 - To make an international call
 - (Call) → International call (♠P.3-20 Making International Calls from Japan)

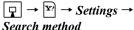
- Alternatively, highlight the target entry in the list and press ∑, select Call, then select Voice call, Video call, S! Circle Talk or International call. When entry contains multiple numbers, Default Number is dialed if set; otherwise, first number listed is dialed. If Default number is Not assigned, Call window appears; select a number.
- Calling from Simple Search or search result If Simple Search (�P.13-20) is *On*, press number key to search entry starting with corresponding Reading. Name and phone number appears. Highlight phone number and press ♠, or ♠ (Select) and then ♠ (Call) for Voice Call or ♠ for Video Call.
- Calling from phone number search or search result

Enter four digits to search for entry beginning or ending with those digits. Entry name and phone number appear. If Simple Search is On, press to toggle Phone Number search and Simple Search. Highlight number and press \frown , or \bigcirc (Select) and then \bigcirc (Call) for Voice Call or for Video Call.

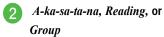
Changing Search Method

In Standby, press 😱 to open the specified search window.









- For *A-ka-sa-ta-na*, press $\ \Box$ in Standby to open a list. When selecting other settings, the selected search window appears.
- Secret Phonebook entries do not appear. In Phonebook search window, press ☑ and select Unlock temporarily to see secret entries.

Deleting Phonebook Entries

Deleting an Entry



☐ → Highlight an entry to delete in the list



- Yes
 Yes

 Yes

 Yes
- To delete from details, after Step ①, select □

 (Details) → [x²] → Delete → Yes.

Deleting Multiple Entries

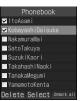








Check entries



Press ☐ (Delete) → Yes

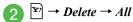
Deleting All Entries

Delete all Phonebook entries saved in 821SC or USIM Card at once.

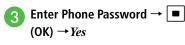












Account Details

View handset phone number in USIM Card. Add your name, mail address, street address, and other information





Alternatively, in Standby, press
 Phonebook → Account details.

Advanced

• Advanced Settings P.2-43

- Sending Account Details as vFile
- Resetting Account Details
- Creating vFile and Save in Data Folder
- Copying Item in Account Details
- Printing with Bluetooth® Compatible Printer

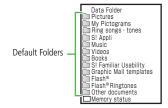
Data Folder

Organize handset files by file type here.

Default Folders

Data Folder contains 12 default folders. Files created with 821SC functions or acquired via Bluetooth[®], Internet or Mail are saved to appropriate folder by the file type/format.

Create additional folders within default folders.



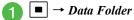
	Folder/Description	File Type ¹	
4	Pictures		
	Image files captured with 821SC Camera	JPEG, BMP, GIF, WBMP, PNG, Animation GIF	
2	Digital camera		
	Still images captured with 821SC Camera (Insert Memory Card)	JPEG	
8	My Pictograms		
	Downloaded pictograms	GIF, GPK	
•	Ring songs · tones		
	Voice Recorder files, downloaded music, and other sound files	● SMAF/MIDI/SP- MIDI, SMF, Mobile XMF,	
0	S! Appli		
	S! Appli	JAVA	
1	Music		
	Downloaded Chaku-Uta®	MPEG4 Audio (mp4, m4a, aac, 3gp), smc	
80	n Videos		
	821SC video files	MPEG4 (mp4, 3gp), H.263, H.264	
	Books		
	Downloaded e-books, comics and photobooks	© CCF	

	Folder/Description	File Type ¹
0	S! Familiar Usability	
	Downloaded user interfaces from other handset models	UIE
	Graphic Mail templates	
	Created S! Mail Templates	НМТ
0	Flash [®]	
	Flash [®] files	SWF
0,	Flash [®] Ringtones	
	Ringtone assignable downloaded Flash [®] files	SWF
	Other documents	
	Document or graphic files requiring File Viewer for use on 821SC, vFiles ² , etc.	SVG, SVGZ, vCard, vCalendar, vBookmark, EML, PDF, XLS, DOC, PPT, TXT, HTML, Unsupported file

- 1 Files are saved by type. Files cannot be moved to or saved in folders that do not support them.
- 2 Use vFiles to send or transfer handset files via S! Mail, etc. 821SC supports vCard (.vcf) for Phonebook entries, vCalendar (.vcs) for Task/ Schedule, and vBookmark (.vbm) for Bookmarks.

- Save up to 999 files/folders in each default folder.
- In a folder, use *Memory status* to confirm memory. Alternatively, confirm memory in *Settings* (◆P.2-37).
- In Data Folder, press 🖾 (Memory) to open Memory Card Data Folder; 📓 appears. Press 🖾 (Phone) to return to 821SC Data Folder.
- appears in some folders as Downloaded Site shortcut. Select the link to access site via Yahoo! Keitai.

Viewing Files





Select a folder



Highlight a file → (View, Play, Select, or Start)

- File List Indicators
 - > : Nontransferable
 - ⟨ : Nontransferable and unusable ⟩
 - @: Protected
 - : Copy Protected File (Transferable, Content Key Valid)
- : Copy Protected File (Transferable, Content Key Expired)
- : Copy Protected File (Transferable, Content Key Valid)
- : Copy Protected File (Transferable, Content Key Expired)
- ☐: Set as Wallpaper (◆P.2-46)
- d: Set as Ringtone (♠P.2-46)
- When a different USIM Card is installed, S! Appli does not run. Nontransferable/copy protected files other than preinstalled ones cannot be used.
- Activating Camera or Voice Recorder from Data Folder

Highlight *Pictures* or image in *Pictures*, press and select *Take photo* to activate Camera in Camera mode. Similarly, highlight *Videos* or video in *Videos*, press and select *Record Video* to activate Camera in Video mode. Highlight *Ring songs · tones* or sound file in *Ring songs · tones*, press and select *Record sound* to activate Voice recorder

Note

- JPEG Files over 3 MB or larger than 5000 x 5000 pixels cannot be edited or zoomed.
 For other formats, files over 3 MB or larger than 1600 x 1600 pixels cannot be edited or zoomed. Files over 1.3 MB or larger than 1600 x 1600 pixels cannot be set as Incoming image or Alternative picture.
- During playback, video file thumbnails do not appear in a list view for Videos folder etc.

Viewing Images with Picture Browser

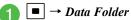
View images in Normal or Full Screen View. Landscape images rotate for Full Screen View.





Normal View

Full Screen View





Pictures



3 Highlight file in the list → (View)



Press (FULL) to view in Full Screen View.
 Press (FULL) to view in Full Screen View.

- 🚹 Use 🔄 to move image
- Some images may not be displayable.
- Select an image from *Pictures*; Picture Browser activates automatically.
- Use Person to sort Face Link images.

Sorting Images

Choose sorting rule from the following:

- By Folder
- By Composition
- By Color
- By Timeline
- By Person (with Face link setting)
- 1 View images (⊕P.2-26 Viewing Images with Picture Browser).
- Use to select sorting rule

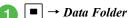


SVG-T/Flash® Viewer

View graphics/animation in Normal or Full Screen View. Use Menu and Shortcuts to navigate Display.











- View SVG, SVGZ, and SWF files in Data Folder.
- Some files may not be displayable.
- Selecting a compatible file from Data Folder automatically activates SVG-T/Flash® Viewer.
- To set an image to Wallpaper, press
 ☐ (Set as) in Normal View, or press [\$\overline{\text{Y'}}\] in Full Screen View and select Set as and select Wallpaper.

Advanced

• Advanced Settings P.2-44

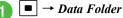
- Viewing Slide Show
- Accessing Link in File
- Confirming File/Folder Details
- Toggling Memory Card and Phone Data Folder

Managing Files/Folders

Creating Folders

Create sub-folder in Default folders. Use Set secret to hide created folder.







Select default folder to create a sub-folder

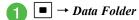






- Enter name
- New folder cannot be created in a created folder.
- Activate Secret data folder to see secret folders.

Renaming File/Folder





Select default folder → Highlight file or sub-folder to rename

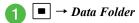




- 🚹 Enter a new name
 - To rename Graphic Mail template, Select *Rename* and enter name.
- Protected files cannot be renamed.

Moving Files/Folders

When Memory Card is inserted, move files or folders between 821SC (Phone) and Memory Card.





Select default folder → Highlight a file or sub-folder







- Move files/folders
 - To move a file/folder Selected
 - To move multiple files/folders $Multiple \rightarrow Check$ files or subfolders to move $\rightarrow \bowtie$ (Move)
 - To move all files/sub-folders in the same folder
- 5 Select a destination folder → Move here
 - When Memory Card is inserted, select *Phone* or *Memory card*, then select a folder.

- Protected files cannot be moved.
- If target file/folder with the same name exists, text entry window appears; edit file/folder name.
- To move a file set for Wallpaper or Ringtone to Memory Card, a confirmation appears. Choose *Yes* to release the setting and move the file. When moving multiple or all files, choose *No* to move only files without set functions. Press ☑ to cancel moving.

Note

- Downloaded files may not appear/play properly if moved to another device or when a different USIM Card is inserted in 821SC.

Copying Files/Folders

Copy a file or folder and paste in the same or another folder. When Memory Card is inserted, copy folders between 821SC and Memory Card.





2 Highlight file or folder to copy $\rightarrow \boxed{x} \rightarrow Copy$ or Copy folder



- Copy files/folders
 - To copy a file/folder Selected
 - To copy multiple files/folders

 Multiple \rightarrow Check files/folders to

 copy \rightarrow \bowtie (Copy)
 - To move all files/folders in the same folder

 All
- Select a destination folder → Paste here
 - When Memory Card is inserted, select Phone or Memory card, then select a folder.
- When pasting files/folders in the same location as the original, numbers such as "_001" are automatically added to pasted file/folder names.
- When target file/folder with the same name exists, edit the name of the file/folder. Text entry window appears to enter new name.

Note

• Nontransferable files cannot be copied.

Deleting Files/Folders

Deleting Files





Highlight a file in the list → Delete



Oelete files

■ To delete a file

Selected → Yes

■ To delete multiple files

Multiple → Check files to delete → \bowtie (Delete) → *Yes*

■ To move all files in the same folder

 $All \rightarrow$ Enter Phone Password \rightarrow (OK) \rightarrow Yes

- When deleting a file that is set to a function or protected, a confirmation appears. Choose Yes to cancel the setting and delete the file. When deleting multiple files, choose No to delete only files not set to functions and unprotected files.
- When deleting files with Content Key, a confirmation appears. Choose Yes to delete both file and Content Key.

Deleting Created Sub-folders







2 Select default folder → Select created sub-folder → [Y] → Delete folder



- 3 Enter Phone Password $\rightarrow \blacksquare$ (OK) $\rightarrow Yes$
 - Enter Phone Password only when the file is saved in sub-folder.

- When deleting files set to a function or protected, of folders containing copy protected files a confirmation appears. Choose Yes to cancel setting and delete the file. Choose No to delete only files not set to functions and unprotected files; folders are unchanged.
- When a file in the folder has Content Key, a confirmation appears. Choose Yes to delete both the file and Content Key.

Advanced

Advanced Settings P.2-44

- Sending Files
- Printing Still Images via USB or Bluetooth[®]
- Selecting Folder List
- Sorting Files
- Canceling Secret Setting Temporarily
- Activating Camera Mode
 Activation Video Made
- Activating Video Mode
- Recording Sound
- Setting & Canceling File Lock
- Setting Secret in Sub-folder

Saving Face Link Data

Link Phonebook information to portrait still image, to make a call or send messages from image.

Capturing and Setting Still Images



(2+ seconds)



2 → Use to highlight



3 On → **□** (⑤)



- Available only when Face Link is On.
- \bullet If captured face is recognized, frame appears.
- If Face Link has been saved, name appears. If not, *Unknown* appears.
- If captured face is not recognized, frame does not appear. The image is saved and capture window reappears.
- - To add from Phonebook

Phonebook → Search Phonebook and select entry (�P.2-20)

■ To enter directly

Direct input → Enter name

5 🔳 (Save)

Adding Data to Saved Image

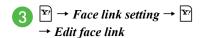


■ → Data Folder → Pictures



Select a file







Use to adjust frame position



(Size) → Use 🙀 to adjust frame size



- Add data
 - To add from Phonebook

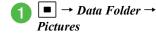
 Phonebook → Search Phonebook
 and select entry (�P.2-20)
 - To enter directly

 Direct input → Enter name
- 8 🔳 (OK)
- Memory Card files cannot be set as Face Link.

Using Face Link

Make a call or send message from Face Link image.

Make Calls & Send Messages from Saved Image





Select a file → → → (Call)



- Make a call or send a message
 - To make a Voice Call Voice call
 - To make a Video Call

 Video call
 - To send a message

 Message → (�P.4-3 Sending S!

 Mail ⑤)

Sending Saved Face Link





Select a file



3 🖺



• Linked entry name appears; Face Link ready.



- Choose Yes to attach image and Phonebook entry, choose No to attach only image.
- Send (⊕P.4-3 Sending S! Mail ②)

Advanced

• Advanced Settings P.2-47

Memory Card

821SC is compatible with microSD[™] and microSDHC[™] Memory Card. Purchase microSD[™] or microSDHC[™] Memory Card to use Memory Card-related handset functions.

- SoftBank recommends 64, 128, 256, 512 MB,
- 1 GB, 2 GB, or 4* GB cards.
- * microSDHC[™] Memory Card only.

Note

- Protect important information Memory Card files may be lost or damaged by accident or malfunction. Back-up entries and store separately. SoftBank is not liable for damage from lost or altered information.
- Memory Cards do not have Write Protection Switch. There is a risk of accidental erasure or overwriting of files.

Precautions

Note the following precautions.

- Use only recommended Memory Card. Other Memory Cards may not perform properly.
- Do not place labels or stickers on Memory Card.

 These items may affect card performance or result in lost information.
- Never disassemble or modify a Memory Card.
- Do not expose Memory Card to strong impacts, pressure or liquids.
- Do not touch Memory Card terminals or expose them to metal objects.
- Keep a Memory Card away from dust, high humidity, or excessive heat.
- Do not use in the presence of corrosive gases.
- Avoid heat sources and do not dispose of in fire.
- A Memory Card is a consumable item. Card performance deteriorates with usage.

Inserting & Removing

Turn handset power off before inserting or removing a Memory Card.

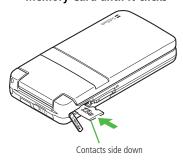
Inserting



Open Memory Card Slot Cover

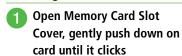


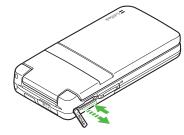
With contacts down, insert Memory Card until it clicks



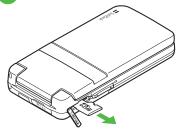
3 Close Memory Card Slot Cover

Removing





Card pops out; remove it



3 Close Memory Card Slot Cover

• If Memory Card Data Folder is open when Memory Card is removed, Phone Data Folder appears.

Note

- Do not apply excessive force when inserting/removing Memory Card; may damage Memory Card or handset.
- Take care not to lose removed Memory Card.
- Avoid touching/damaging Memory Card contacts when inserting/removing it.
- Never remove Memory Card or battery while files are being accessed; may damage handset/card or result in damaged/lost files.

Advanced

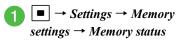
₹ Settings

- Check Memory Card details (P.13-28)
- Format Memory Card (P.13-28)
- Rename Memory Card (P.13-28)
- Set Default Memory to Phone or Memory Card
 (IP P.13-29)

Viewing Memory Status

View the following information.

- Available shared memory
- Status of mail boxes
- · Status of memory in Data Folder
- Status of Calendar items registered
- Status of Phonebooks (Handset and USIM Card)





- View each item
 - To view Shared memory

 Shared memory

■ To view Messaging status

Messaging

- Received, Drafts, Sent and Unsent Mail memory appears by Size. Press (Count) to see Mail memory by Count.
- USIM Card SMS appears by Count only.

To view Data Folder status

Data Folder → Phone memory or Memory card

- To view Calendar status

 Calendar
- To view Phonebook

 Phonebook

Advanced

• Advanced Settings P.2-47

₹ Settings

- Clear Phone Memory (P.13-28)
- View Memory status (P.13-29)

Advanced Settings

Basic Operations

Voice or Video Call & S! Circle Talk from Multi Search Result

Highlight Phonebook entry or Call log in Multi Search result $\rightarrow \boxed{\mathfrak{R}} \rightarrow Call$

- To make a Voice/Video Call

 Voice call or Video call
- To initiate S! Circle Talk

 S! Circle Talk → (�P.10-7 Initiating S! Circle Talk
- To make international call

 International call → (�P.3-20)

Creating Message from Multi Search Result
Highlight Phonebook entry or Call log in Multi Search
result → 🎦 → Create message → S! Mail or SMS
(♠P.4-3 Sending S! Mail ⑤, P.4-8 Sending SMS
Messages ⑥)

Using Functions from Multi Search Result
Highlight function items in Multi Search result →
→ Go to Phonebook, Go to Messages, Go to Call
Log, Go to Data folder, Go to Schedule, Go to
Tasks, or Go to Notepad

Viewing Multi Search Result Details

Highlight *Messages* or *Data Folder* data in Multi Search result → 🗹 → *Details*

Setting Main Menu Style

■ → 🖾 (Style) → Preset main menu → Snow globe (5 colors), Hanging surprises, or Fairy-tale room

- This setting does not affect Yahoo! Keitai Main menu.
- Setting Main menu style cancels Wallpaper setting.
- Use to select *Snow globe (5 colors)* color.

Slide Show

Editing Slide Show

 \blacksquare \rightarrow Camera \rightarrow Slide show

To replace still image

 $\begin{tabular}{ll} \cong $Replace \rightarrow Check still image \rightarrow \boxtimes (Done) \rightarrow \blacksquare (Set) \rightarrow $Yes or No \boxtimes \bigcirc

■ To change image order

Highlight still image \longrightarrow $\stackrel{\mathbf{Y}}{\longrightarrow}$ \longrightarrow *Change order* \longrightarrow Use $\stackrel{\mathbf{Z}}{\longrightarrow}$ to change order \longrightarrow $\stackrel{\mathbf{Z}}{\longrightarrow}$ (Save) \longrightarrow $\stackrel{\mathbf{Z}}{\longrightarrow}$ (Set) \longrightarrow *Yes* or *No*

■ To delete still image

■ To add still image

Highlight location with no still image set \rightarrow $\boxed{\mathbf{x}}$ (Add) \rightarrow Check still image \rightarrow $\boxed{\mathbf{x}}$ (Done) \rightarrow

 \blacksquare (Set) \rightarrow Yes or No

 Choose Yes to fit page to Display, or No for original proportion.

Text Entry

Entering date/time

Toggling Double-byte and Single-byte Symbols In text entry window, while conversion alternative for double/single byte symbols, ##

Adding Text to Templates

To add the first entry

(Add new) → Enter text

■ To add second or later entries

 \rightarrow Add new \rightarrow Enter text

• Save up to 70 characters per template.

Editing Text Template

Deleting Text Template

 \square \rightarrow Templates \rightarrow Text templates

■ To delete an entry

Highlight template \rightarrow \triangleright \rightarrow $Delete \rightarrow$ Selected \rightarrow Yes

■ To delete multiple entries

 \longrightarrow *Delete* \longrightarrow *Multiple* \longrightarrow Check templates to delete \longrightarrow \bowtie (Delete) \longrightarrow *Yes*

■ To delete all templates

Specify Range to Copy/Cut

In text entry window, $\begin{tabular}{l} $\to Copy$ or Cut \to Use \\ $$\to$ to move cursor to the first character of the range to cut/copy and press <math>\begin{tabular}{l} \bullet (Start) \to Use $\begin{tabular}{l} \to to specify the range \to <math>\begin{tabular}{l} \bullet (End) \end{tabular}$

- To copy or cut all text in text entry window, press [\$\frac{\frac{1}{2}}{2}\]
 (All).
- Copied or cut text remains even after powering off.

Pasting Copied or Cut Text

In text entry window, use $\begin{tabular}{|c|c|c|c|}\hline \end{tabular}$ to move cursor to the position to paste $\begin{tabular}{|c|c|c|}\hline \end{tabular}$ $\begin{tabular}{|c|c|c|c|c|}\hline \end{tabular}$

Undoing Text Entry

In text entry window, $\mathbf{Y} \rightarrow Undo$

 In Kanji/Kana entry mode, undo operations immediately after performing such as Cut, Paste, or Delete. Undoing conversion is also available. Jump to Top/End

In text entry window, $\[\Sigma \] \rightarrow Cursor \ position \rightarrow Jump \ to \ top \ or \ Jump \ to \ end$

Quoting Saved Text Template

In S! Mail creation window, $\stackrel{\sum}{\longrightarrow} Text \ templates \rightarrow$ Select a template

Quoting Phonebook or E-mail Address in Phonebook

In S! Mail creation window, $\[\Sigma \] \to Advanced \to Phonebook \to Search Phonebook and select entry <math>(\ \ \)$ P.2-20) \to Select an item

Entering E-mail Address & URL to Phonebook Quickly

- \blacksquare \rightarrow Phonebook \rightarrow Create new entry
- To enter E-mail address

 Select E-mail address field → 🛂 → Quick

 Address List
- To enter URL

Select homepage field $\rightarrow \boxed{\mathbf{Y}} \rightarrow Quick \ Address$ List

User's Dictionary

Deleting Entries from User's Dictionary

 \blacksquare \rightarrow Settings \rightarrow Phone settings \rightarrow User's dictionary \rightarrow Edit entry

- To delete an entry
 Highlight entry → [Yr] → Delete
- To delete all entries

Setting & Canceling Prediction Entry Function

In Dictionary window, $\[\Sigma \] \rightarrow Prediction \ On \ or \ Prediction \ Off$

Phonebook

Adding Information to Phonebook Entry

☐ To save Group

Use □ to switch to 2, → Select Group field → Select Group → (Save)

■ To set Secret mode

■ To save Birthday

■ To save Blood type

Use \longrightarrow to switch to \longrightarrow Select Blood type field \longrightarrow Select Blood type \longrightarrow \bowtie (Save)

■ To save Hobby

Use \longrightarrow to switch to \bigcirc \longrightarrow Select Hobby field \longrightarrow Enter Hobby \longrightarrow \bigcirc (Save)

■ To save Company

Use \longrightarrow to switch to \longrightarrow Select Company field \longrightarrow Enter Company \longrightarrow \bowtie (Save)

■ To save Job title

Use \longrightarrow to switch to \longrightarrow Select Job title field \longrightarrow Enter Job title \longrightarrow \bigcirc (Save)

To save Address

Use Select Address field → Select Address field → Select Zip code field → Enter Zip code → Select Country field → Enter Country name → Select Province field → Enter Province name → Select City field → Enter City name → Select Street field → Enter Street name → Select Additional information → (OK) → Select an icon → (Save)

To save URL

Use \longrightarrow to switch to \longrightarrow Select Homepage field \longrightarrow Enter URL \longrightarrow Select an icon \longrightarrow \bigcirc (Save)

■ To save Memo

 Items other than Group are unavailable in USIM Card Phonebook.

Setting Incoming Image to Phonebook Entry \square \square (New) \rightarrow Use \square to switch to

→ Select Picture field

■ To set from saved still image

 $Pictures \rightarrow Select a file \rightarrow \square$ (Save)

• With Memory Card inserted, select a file from *Pictures* or *Digital camera* folder.

■ To set by capturing still image

 $Take\ photo
ightharpoonup Capture\ still\ image
ightharpoonup oxtimes (Save)$

■ To cancel set incoming image

 $Off \rightarrow \square$ (Save)

 If a Memory Card file is set as incoming image or ringtone, copy file to 821SC first confirmation appears. If file is copy protected, move file to 821SC first confirmation appears. Choose Yes to complete setting.

Setting Ringtone to Phonebook Entry

ightharpoonup
igh

■ To set Ringtone for Voice Call/Video Call/S! Circle Talk

 $\label{eq:Voice call, Video call, or S! Circle Talk} \rightarrow \\ \text{Select a file location} \rightarrow \\ \text{Highlight a file} \rightarrow \\ \boxed{\text{Play}} \rightarrow \\ \boxed{\text{Yelect)}} \rightarrow \\ \boxed{\text{QDone}} \rightarrow \\ \boxed{\text{QSave)}}$

■ To set Ringtone for Message/S! Friend's Status

Messages, or S! Friend's Status → Assign tone → Select a file location → Highlight a file → \square (Play) → \square (Select) → \square (OK) → \square (Done) → \square (Save)

■ To set Ringtone duration for Message/S! Friend's Status

Messages, or S! Friend's Status → Duration → Enter duration → \boxtimes (OK) → \boxtimes (Done) → \boxtimes (Save)

 If a Memory Card file is set as incoming image or ringtone, copy file to 821SC first confirmation appears. If file is copy protected, move file to 821SC first confirmation appears. Choose Yes to complete setting.

Setting Vibration to Phonebook Entry

 \square \longrightarrow \square (New) \rightarrow Use \square to switch to \square \longrightarrow Select Vibration settings field \rightarrow *Voice call, Video call, Messages, S! Friend's Status,* or *S! Circle Talk* \rightarrow *Off, Pattern 1* to *Pattern 5*, or *Link to sound* \rightarrow \square (Play) \rightarrow \square (Select) \rightarrow \square (Done) \rightarrow \square (Save)

Adding International Code and Country Number to Phone Number in Phonebook

☐ → Search Phonebook and select entry (�P.2-20) → Highlight phone number → [Y] → Call → International call (�P.3-20 Making International Calls from Japan)

Creating Message from Phonebook

☐ → Highlight Phonebook entry to send message → ☑ → Create message → S! Mail or SMS → (�P.4-3 Sending S! Mail ⑤, P.4-8 Sending SMS Messages ⑤)

Adding Phonebook Entry to Speed Dial

 \square \rightarrow Search Phonebook and select entry (\bigcirc P.2-20) \rightarrow \square \rightarrow Add to Speed dial \rightarrow Select a field to add the entry

Adding S! Friend's Status Member from Phonebook

 \square \rightarrow Highlight Phonebook entry \rightarrow \square \rightarrow Add to S! Friend's Status

Viewing S! Friend's Status

ightharpoonup ightharpoonup Highlight Phonebook entry ightharpoonup ightharpoon

New Group (USIM Card)

• Change search method to *Group* (◆P.2-22) and view USIM Phonebook, to create new group (◆P.2-42).

Adding Member to Group

• Set search method to *Group* to add (�P.2-22).

Removing Member from Group

- Set search method to *Group* to remove (♠P.2-22).
- \bullet Removed member is not deleted from Phonebook.

Showing or Hiding Caller ID

ightharpoonup ightharpoonup Highlight Phonebook entry to call ightharpoonup ightharpoonup Hide/Show my ID

- To follow Show my number setting

 None → ()
- To show phone number $Show my ID \rightarrow \bigcirc$
- To hide phone number $Hide\ mv\ ID \rightarrow \bigcirc$

Sending Phonebook as vFile

 \square \rightarrow Search Phonebook and select entry (\bigcirc P.2-20) \rightarrow Highlight phone number or E-mail address \rightarrow \square \rightarrow Send

■ To send via message

Via message → (\bigcirc P.4-3 Sending S! Mail \bigcirc)

- To send via Bluetooth®

 Via bluetooth → (�P.12-7 Sending ②)
- To send via infrared Via infrared (�P.12-3)

Creating and Saving vFiles

☐ → Search Phonebook and select entry (�P.2-20)
→ ☑ → Save to Data Folder → Phone or Memory card → Yes

Alternatively, save to Memory Card if inserted.

Copying Entries between Phone & USIM

 \square \rightarrow Highlight entry \rightarrow \square \rightarrow Copy to USIM or Copy to phone

■ To delete an entry Selected → Yes

- To copy multiple entries

 $Multiple \rightarrow \text{Check entries} \rightarrow \square \text{(Copy)} \rightarrow \textit{Yes}$

To copy all Phone or USIM Card entries All → Yes

Copying Items

Paste copied item in text entry window.

Setting Default Phone Number or Mail Address

☐ → Search Phonebook and select entry (�P.2-20)
→ ☑ → Set default number → Voice call, Video call, or Messages → Select phone number or mail address → ☑ (Save)

• To leave default phone number or mail address undefined, highlight item and press [\$\overline{x}\gamma\$] (Reset).

Printing Phonebook Details via Bluetooth®

 \square \rightarrow Search Phonebook and select entry (\bigcirc P.2-20) \rightarrow \square \rightarrow Print via bluetooth \rightarrow (\bigcirc P.7-14 Printing via Bluetooth \bigcirc \bigcirc \bigcirc

Viewing USIM Card Service Number

 \square \rightarrow \square \rightarrow Service number

Toggling Phonebook View between USIM & Phone

 \square \rightarrow \square \rightarrow Settings \rightarrow Change view \rightarrow Phone or USIM

• Change remains even if handset is powered off.

Changing Phonebook Search Method

■ To search by reading

Reading → Enter first part of reading in text field
→ View target Phonebook entry from search result

■ To search by group

Group
ightharpoonup
ightharpoonu

 Alternatively, after selecting a group, enter first part of reading in text field.

Canceling Phonebook Secret Mode Temporarily

 If Secret mode is set to Hide, Secret entries appear for current session only.

Checking Memory Status

 \square \rightarrow \square \rightarrow Memory status

• To delete viewed memory, press ☐ (Delete) (♠ P.2-47 Deleting Registered/Saved Data).

Editing Phonebook

ightharpoonup → Search Phonebook and select entry (�P.2-20) → ightharpoonup (Edit) → (�P.2-18 Creating New Entries ②)

• To edit secret Phonebook entry, set Secret mode to Show.

Enter and Save Phone Number

Enter phone number $\rightarrow \boxed{\mathbf{Y}} \rightarrow Add$ to Phonebook

■ To save new entry

 $New \rightarrow \text{Enter each item} \rightarrow \square$ (Save)

■ To update entry

Update → Search Phonebook and select entry (�P.2-20) → Enter each item → \square (Save)

- Alternatively, during a call, press and select *Add* to *Phonebook*.
- Items other than Last name, Reading, E-mail address, and Group cannot be entered in USIM Card entries.

Renaming Group

Changing Group Settings

 \blacksquare \rightarrow *Phonebook* \rightarrow *Group settings* \rightarrow Select group

■ To set Incoming image

■ To set Ringtone for Voice Call/Video Call/S! Circle Talk

Select Ringtone settings field \rightarrow *Voice call, Video call,* or *S! Circle Talk* \rightarrow Select a file location \rightarrow Highlight a file \rightarrow \boxtimes (Play) \rightarrow \boxtimes (Select) \rightarrow \boxtimes (Done) \rightarrow \boxtimes (Save)

■ To set Ringtone for Message/S! Friend's Status

Select Ringtone settings field \rightarrow *Messages* or *S!*Friend's Status \rightarrow Assign tone \rightarrow Select a file location \rightarrow Highlight a file \rightarrow \bigcirc (Play) \rightarrow \bigcirc (Select) \rightarrow \bigcirc (OK) \rightarrow \bigcirc (Done) \rightarrow \bigcirc (Save)

■ To set Ringtone duration for Message/S! Friend's Status

Select Ringtone settings field \rightarrow *Messages* or *S!*Friend's Status \rightarrow Duration \rightarrow Enter duration $\rightarrow \bigcirc$ (OK) $\rightarrow \bigcirc$ (Done) $\rightarrow \bigcirc$ (Save)

■ To set Vibration

- To release set Ringtone and save the entry, select Ringtone field → highlight item to reset → ❤️ (Reset) → ❤️ (Done) → ❤️ (Save). To release all Ringtone, highlight Ringtone settings field → ❤️ (Reset) → ❤️ (Save).
- Set only for Phone group.
- Images and ringtones set for individual Phonebook entries take priority over those setting.

Account Details

Editing Account Details

■ \rightarrow \bigcirc \bigcirc \rightarrow \bigcirc \bigcirc (Edit) \rightarrow Enter each item in the same way as Phonebook entry (\bigcirc P.2-18 Creating New Entries \bigcirc) \rightarrow \bigcirc (Save)

Sending Account Details as vFile

- To send via message

Via message → (�P.4-3 Sending S! Mail ②)

■ To send via Bluetooth®

Via bluetooth \rightarrow (\bigcirc P.12-7 Sending \bigcirc 2)

■ To send via infrared Via infrared (�P.12-3)

Resetting Account Details

- All Account details other than phone number saved in USIM Card are reset.

Creating vFile and Save in Data Folder

Phone or Memory card → Yes

 The save location can be set to Memory card if inserted. Copying Item in Account Details

■ \rightarrow \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Highlight item \rightarrow \bigcirc \bigcirc \bigcirc \bigcirc Copy item \bigcirc Paste copied item in text entry window.

Printing with Bluetooth® Compatible Printer

■ \rightarrow 0.9. \rightarrow \mathbf{Y} \rightarrow Print via bluetooth \rightarrow (\bigcirc P.7-14 Printing via Bluetooth \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc

Sending Message to E-mail Address in Account Details

→ O.9.. → Highlight E-mail address →
 (Send) → (�P.4-3 Sending S! Mail ⑤)

Accessing URL in Account Details

 $\blacksquare \rightarrow \bigcirc ??. \rightarrow \text{Use} \ \blacksquare \text{to switch to} \ \blacksquare \ \rightarrow \text{Highlight URL} \rightarrow \blacksquare \text{ (Conn.)}$

Viewing Files

Enlarging and Viewing Image

\blacksquare \rightarrow Data Folder \rightarrow Pictures \rightarrow H	lighlight a file
$\rightarrow \blacksquare$ (View) $\rightarrow \blacksquare$ (FULL) $\rightarrow \blacksquare$ (7)	Zoom)

• Use 1 or 1 to enlarge or reduce image, or use to scroll.

Viewing Slide Show

■ → Data Folder → Pictures → Highlight a file →
$$\blacksquare$$
 (View) → \maltese → Slide show

- To pause/resume Slide show, press (Pause/ Restart).

Changing Picture View of Group

 \blacksquare \rightarrow Data Folder \rightarrow Pictures \rightarrow Highlight a file \rightarrow \blacksquare (View) \rightarrow Use $\boxed{\ }$ to select sorting order \rightarrow Use \P or \P to move images by groups

Guide in Full Screen View

• The guide disappears when about 3 seconds elapsed after image is displayed.

Viewing Graphics/Animation in SVG, SVGZ, & SWF

Data Folder → Select a folder → Select a file → 🛂

■ To toggle Full Screen/Normal view Full Screen view or Normal view

To zoom in/out

 $Zoom \rightarrow Press \ \square \ (\textcircled{\tiny{1}}), \ \square \ (\textcircled{\tiny{2}})$

• Use to scroll; press to return to the previous window.

■ To pause/resume Flash[®] image Pause or Resume

■ To change image quality

Quality → High, Medium, or Low To rotate screen by 90 degrees

 $Rotate \rightarrow 90*R \text{ or } 90*L$

Accessing Link in File

■ | → Data Folder → Books → Highlight a file → → Browser access

 Access linked site included in electronic comic/photo book files.

Confirming File/Folder Details

■ → Data Folder → Select a file/folder → Highlight a file/folder $\rightarrow \boxed{\Sigma'} \rightarrow Details$

Toggling Memory Card and Phone Data Folder

■ → Data Folder → Select a folder → Highlight a file $\rightarrow \boxed{Y} \rightarrow Memory\ card\ or\ Phone$

Available when Memory Card is inserted.

File/Folder Management

Creating Flash® Image from Still Image

 \blacksquare \rightarrow Data Folder \rightarrow Select a folder \rightarrow Select a file $\rightarrow \mathbf{Y} \rightarrow Edit \rightarrow Dvnamic\ effect \rightarrow (\mathbf{Q}P.7-13)$ Create Flash® (2)

Combining Image with Still Image

■ → Data Folder → Select a folder → Select a file $\rightarrow \boxed{\mathbf{Y}} \rightarrow Edit \rightarrow mPostcard \rightarrow (\bigcirc P.7-13)$ Compositing Still Images (3)

Sending Files

■ → Data Folder → Select a folder → Select a file $\rightarrow \boxed{\Sigma} \rightarrow Send$

■ To send via message $Via\ message$ → (\bigcirc P.4-3 Sending S! Mail \bigcirc)

■ To send via Bluetooth® $Via\ bluetooth \rightarrow (\bigcirc P.12-7\ Sending \bigcirc 2)$

■ To send via infrared Via infrared (€P.12-3)

Printing Still Images via USB or Bluetooth®

■ → Data Folder → Select a folder → Highlight a file $\rightarrow \boxed{\mathbf{Y}} \rightarrow Print \ via$

USB

 $USB \rightarrow (\bigcirc P.7-15 \text{ Printing via USB } \bigcirc)$

■ Bluetooth[®]

Selecting Folder List

■ → Data Folder → Select a folder → Highlight a file → $\stackrel{\Sigma}{}$ → View by → List or Thumbnail

Sorting Files

■ \rightarrow Data Folder \rightarrow Select a folder \rightarrow Highlight a file \rightarrow $x \rightarrow$ Sort by \rightarrow Select an item

- · Sort by following order.
- Descending order of date (Date)
- File type (Type)
- File name (Name)
- Ascending order of file size (Size)
- Title (Title)
- Content Key status (Activation status)
- Folders appear at the top of list.
- When selecting *Type*, files are sorted in alphabetical order by file extension.
- When selecting *Name*, files are sorted in order of numerics → alphabets → Japanese syllabary.
- Files sorted by Title are Ring songs · tones, Music, Videos, Books, S! Familiar Usability, and Graphic Mail templates.
- When selected Activation status, files appear as follows: Unrestricted → Nontransferable → Copy Protected (Content Key valid) → Copy Protected (Content Key expired) → Invalid Nontransferable.

Adding Files to Playlist

■ → Data Folder → Ring songs · tones, Music, or Videos → Highlight a file → $\stackrel{\mathbf{Y}}{\longrightarrow}$ → Manage → Add to playlist

Showing & Hiding File/Folder Information

■ → Data Folder → Select a folder → Highlight a file → $\raisebox{-.2ex}{$\stackrel{\frown}{\Sigma}$}$ → Manage → Show file info or Hide file info

• In List window for Folder with thumbnail view, set to show folder/file name when highlighted.

Deleting Content Key

■ \rightarrow *Data Folder* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow x \rightarrow *Manage* \rightarrow *Content key info*

■ To delete an entry

Highlight content key to delete $\rightarrow \Sigma \rightarrow Delete$ $\rightarrow Selected \rightarrow Yes$

To delete all entries

 \longrightarrow Delete → All → Enter Phone password → \blacksquare (OK) → Yes

Managing Content Key in Data Folder

■ \rightarrow *Data Folder* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow $\stackrel{\mathbf{Y}}{}$ \rightarrow *Manage* \rightarrow *Content key info*

■ To view Content Key details Highlight Content Key → ■ (Details)

■ To play a file

Highlight a file $\rightarrow \boxed{\mathbf{Y}} \rightarrow Play$

Canceling Secret Setting Temporarily

■ \rightarrow Data Folder \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \longrightarrow \longrightarrow Unlock temporarily \rightarrow Enter Phone Password \rightarrow \blacksquare (OK)

Activating Camera Mode

■ \rightarrow Data Folder \rightarrow Pictures \rightarrow In File list window, $\boxed{\mathbf{Y}}$ \rightarrow Take photo

Activating Video Mode

■ \rightarrow Data Folder \rightarrow Videos \rightarrow In File list window, $\boxed{\mathbf{Y}}$ \rightarrow Record video

Recording Sound

■ \rightarrow Data Folder \rightarrow Ring songs \cdot tones \rightarrow In File list window, $\boxed{\mathbf{Y}} \rightarrow Record sound$

Setting & Canceling File Lock

■ \rightarrow *Data Folder* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \boxdot \rightarrow *Lock* or *Unlock*

 \bullet Set file lock to restrict renaming, moving, or deleting.

Setting Secret in Sub-folder

■ → Data Folder → Highlight created sub-folder
→ 🖾 → Set secret or Unset secret → Enter Phone
password → ■ (OK)

 Set Secret data folder to Hide to hide created subfolders by Set secret. To cancel setting, set Secret data folder to Show. Purchasing or Acquiring Content Key

- → Data Folder → Select a folder → Highlight a file → $\stackrel{\frown}{\Sigma}$ → Manage → Download Content key
- Setting Images to Wallpaper etc.
- \rightarrow *Data Folder* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \bowtie (Set as)
- To set image to Wallpaper

 Wallpaper → Preview the image → (Set)
 - To set image to Incoming image

 Caller ID → Search Phonebook and select entry

 (◆P.2-20) → (Set)
 - To set image to Alternative picture $Still\ picture \rightarrow \blacksquare$ (OK)
 - If a Memory Card file is set as incoming image or ringtone, copy file to 821SC first confirmation appears. If file is copy protected, move file to 821SC first confirmation appears. Choose Yes to complete setting.

Setting Flash® File as Wallpaper

■ → $Data\ Folder \rightarrow Flash^{\textcircled{@}}$ → Highlight a file → @ (Set as) → Wallpaper → Preview the image → $\textcircled{\blacksquare}$ (Set)

Setting Sound File to Ringtone in Normal Mode

- \rightarrow *Data Folder* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \bowtie (Set as)
- To set to Ringtone for each function Voice ringtone, Video ringtone, Message ringtone, S! Friend's Status ringtone, S! Circle Talk ringtone, Missed call notification ringtone, S! Quick News ringtone, of Delivery report ringtone
- To set to Ringtone for Phonebook

 Caller ringtone → Search Phonebook and select
 entry (♠P.2-20)
- If a Memory Card file is set as incoming image or ringtone, copy file to 821SC first confirmation appears. If file is copy protected, move file to 821SC first confirmation appears. Choose Yes to complete setting.
- Only copy protected MPEG4 AAC, AAC+, or Enhanced AAC+ files can be set.

Setting Video File to Ringtone in Normal Mode

- \rightarrow *Data Folder* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \boxtimes (Set as)
- To set to Ringtone for each function Voice ringtone or Video ringtone
- To set to Ringtone for Phonebook

 Caller ringtone → Select Phonebook entry to set

 (◆P.2-20)
- Only copy protected MPEG4 (mp4, 3gp) AAC, AAC+, or Enhanced AAC+ files can be set.

Registering vFile to Other Functions

- \blacksquare → Data Folder → Other documents → Select vFile → \blacksquare (Resister)
- Register a vCard or vCalendar files saved in Data Folder to Phonebook or Calendar.

Face Link

Making a Call & Sending Message from Face Linked Standby Image

In Standby with Face Link set, (2+ seconds) → (Call)

- To make a Call

 Voice call or Video call
- To send a message

 Message → (�P.4-3 Sending S! Mail ⑤)
- Only available from images with Face Link set (♠P.2-6).

Setting Face Linked Image to Caller ID Image

- → Data Folder → Select a folder → Select a file → \bigcirc → \bigcirc (Set as) → Caller ID → Search Phonebook and select entry (\bigcirc P.2-20) → \bigcirc (Set)
- The image is cut by Face Link frame and set to Caller ID image.

Memory Status

Deleting Registered/Saved Data

- → Settings → Memory settings → Memory status → Select function → Highlight item → \boxtimes (Delete) → Yes → View item list
- To delete an entry/multiple entries

 Check item $\rightarrow \bowtie$ (Delete) \rightarrow Yes
- To delete all entries
 - lacktreenth (Mark all) \rightarrow lacktreenth (Delete) \rightarrow Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes
- Delete Mailbox messages, Data Folder files, or Calendar or Phonebook entries.
- If file(s) are locked or set for another function, a confirmation appears. Choose Yes to delete all files.
 Choose No to delete all other files only.

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Making a Call

See "Using Phonebook" (♠P.2-20) to make a call from Phonebook, or see "Making a Video Call" (♠P.3-5) to make a Video Call.

Enter a phone number including area code



2 Confirm entered phone number → 🔼 or 🔳 (Call)



3 To end the call, 🐔

- To correct entered digit, use to move cursor to the digit to be deleted, and press. Press
- To enter "P (pause)", press ★±5 twice. To enter "+ (International Code)", press O.2. for 1+ seconds.
- When the line is busy, press to end the call and try again later. If Auto Redial (◆P.13-26) is On, number is automatically redialed. Press (Cancel) or to cancel redialing.
- If Stereo Earphone Microphone is connected, set Earphone call activate to On, to call specified phone number by pressing the switch of Stereo Earphone Microphone for 1+ seconds. Press again for 1+ seconds to end the call.

Advanced

• Advanced Settings P.3-20

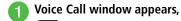
- Initiating S! Circle Talk by Entering Phone Number
- Saving Entered Phone Number to Phonebook
- Creating New Message Addressed to Entered Number
- Switching Phone Number Entry Window to Phonebook Window
- Switching Phone Number Entry Window to Call Log Window
- Making International Calls from Japan
- Calling with Your Phone Number Shown
- Talking in Small Voice

- Switching Headset/Phone
- Setting Mute
- Making New Call during a Call
- Searching Phonebook during a Call
- Saving the Other Party's Phone Number to Phonebook
- Viewing Call Log during a Call
- Creating New Message Addressed to the Other Party's Phone Number
- Sending Push Tones
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- Creating Text Memo during a Call
- Ending Call by Menu Operation

4 Settings

- Save International Code (P.13-23)
- Show or hide your own number when placing calls
 (P.13-25)
- Set 821SC to automatically redial busy numbers (P.13-26)

Receiving a Call





2 To end the call, 🐔

- If $Any \ key \ answer$ is On, press any key except \square , \square , \square , \square , \square , \square , \square , and \square to accept call.
- To place caller on hold, press <a> ■. To connect the call, press <a> ■ (Accept).
- ullet To adjust ringer volume, press ullet or ullet.
- If Stereo Earphone Microphone is connected, press Stereo Earphone Microphone switch for 1+ seconds to accept Voice Calls. Press again for 1+ seconds to end the call

Ringtone

Specify ringtones by Phonebook entry or Category (�P.2-40, P.2-42). If not set, active Mode Setting applies (�P.1-10).

If Secret mode is set to *Hide* when a call from a Secret entry is received, active Mode Setting applies.

Incoming Call Window

If a caller sends Caller ID, phone number appears. If saved in Phonebook, name also appears. If caller hides Caller ID, *Withheld* appears.

If incoming image has been saved in Phonebook or for the group, the image also appears (♠P.2-40, P.2-42).

If Secret mode is set to *Hide* when a call from a Secret entry is received, only number appears.

Missed Call Window

Missed Call window appears for unanswered calls.
Press

(View) to view Received calls (◆P.3-9).

• When you cannot answer a call

Use Call Forwarding or Voice Mail to handle calls. While handset rings/vibrates, press (Forward) to forward call to Voice Mail or forwarding number (◆P.3-12, P.3-14). Alternatively, press (Record) to record caller message on 821SC (◆P.3-4).

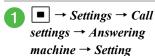
Advanced

Advanced Settings P.3-20

₹ Settings

- Set Any key answer (P.13-20)
- Activate or cancel 821SC open-to-answer calls function (© P.13-20)
- Accept or reject calls from specified phone numbers (P.13-25)
- Create or edit Black List (P.13-25)
- Accept or reject calls from unknown numbers (P.13-25)
- Accept or reject calls when number is withheld
 (IP P.13-25)
- Accept or reject calls when number is unavailable (P.13-25)

Activating & Canceling



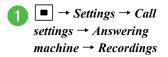


- 2 On or Off
- When On,
 appears in Standby.
- Alternatively, in Standby, press (GEAR) for 1+ seconds to activate/cancel Answering Machine.

Note

- Answering Machine is not available if 821SC is off, out-of-range, or in Offline mode. Use Voice Mail (separate subscription required) to handle missed incoming calls.
- If 821SC shared memory (�P.14-17) is below 600 KB, Answering Machine cannot be used.

Playing Recordings





- 2 Highlight a voice file → (Play)
- Alternatively, in Standby, press to play recorded message.

Deleting Recordings

→ Settings → Call settings → Answering machine → Recordings



- Delete recording
 - To delete an entry

 Highlight content → □ (Delete) →

 Yes
 - To delete all entries

Password \rightarrow \blacksquare (OK) \rightarrow Yes

Video Call

Getting Started

Exchange voice/video with compatible 3G handsets.

- It may be difficult to use Speaker Phone (◆P.3-22) with earpiece volume raised. Lower volume or use Stereo Earphone Microphone.
- · Ambient noise may hamper voice quality. Use Stereo Earphone Microphone.
- Using Speaker Phone in public may disturb others; please mind your mobile manners.

Note

 Video Calls to incompatible handsets may be disconnected; charges apply.

Viewing Video Call Window



- 1 The other party's name or phone number
- 2 Large Image (Normally, Incoming Image)
- (3) Call duration
- 4 Small Display (Normally, Outgoing Image)
- 5 Video Call menu icons
 - (/ : Toggle Loudspeaker off/on
 - : Toggle Incoming Image size
 - III / E : Toggle My Image paused/play
 - / Toggle My Image/Alternative Picture
 - A. Toggle Incoming Image paused/play
 - : Toggle Internal Camera/External Camera
- 6 Description of the icon at cursor position

Making a Video Call

Call via Phonebook entries/Call Log records or dial directly.



Enter a phone number including area code



(1+ seconds)





To end the call,

• When Video Call cannot be connected

When confirmation appears, press ■ (Retry) → Voice call or Create message; or Select View contact details to open Phonebook; Add to Phonebook to save number to Phone or USIM Card.

Advanced

Advanced Settings P.3-22

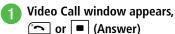
- Using Option Menu
- Showing or Hiding Caller ID
- Switching Headset/Handset Earpiece
- Putting a Video Call On Hold
- Searching Phonebook during a Video Call
- Saving the Other Party's Phone Number to Phonebook
- Sending Message Addressed to Phone Number
- Sending Push Tones
- Creating and Saving Text Memo in Video Call
- Viewing Phonebook Entry Details

3 Settings

- Set Alternative Picture to appear in place of My Image (TP P.13-24)
- Adjust outgoing video quality (
 P.13-24)
- Set Hold setting (P.13-24)
- Activate or cancel Speaker Phone during Video Call (© P.13-24)
- Set Backlight (P.13-24)

- Set handset response when Video Call cannot be connected (P.13-25)
- Show or hide your own image for Video Calls (P.13-25)
- Show or hide your own number when placing calls (P.13-25)
- Set 821SC to automatically redial busy numbers (P.13-26)

Receiving a Video Call





Send My Image confirmation appears.
 Choose Yes or No.

2 To end the call, 🐔

- If *Any key answer* is *On*, press any key to receive the call, except $[\square]$, $[\square]$, and $[\square]$.
- Press (a) or (b) to adjust ringer volume while 821SC rings.
- If Stereo Earphone Microphone is connected, press Stereo Earphone Microphone switch for 1+ seconds to answer the Video Call. Press again to end Call.
- To disconnect a Video Call without answering, press (Forward) or (Reject).

- After pressing or (Answer) in step , My Image appears, but is not sent. Confirmation appears, choose Ses to send My Image, or No to send Alternative Picture. When Video Call connects, My Image or Alternative Picture appears in small display.
- To adjust volume, press during a Video Call.
- To enlarge or reduce outgoing image, press [↑] or [↑].
- When outgoing image is canceled, Alternative picture is sent to the other party.

Advanced

₹ Settings

- Set Alternative Picture to appear in place of My Image (P.13-24)
- Adjust incoming video quality (TP P.13-24)
- Activate or cancel voice muting for Video Call (P.13-24)
- Answer Voice Call from specified party automatically
 P.13-25)
- Create Auto Answer List (P.13-25)
- Accept or reject calls from specified phone numbers (P.13-25)
- Create or edit Black List (P.13-25)
- Accept or reject calls from unknown numbers (P.13-25)
- Accept or reject calls when number is withheld (P.13-25)
- Accept or reject calls from payphones (P.13-25)
- Accept or reject calls when number is unavailable (P.13-25)

Speed Dial

Saving as Phone Numbers

Save up to ten frequently used phone numbers.



→ Phonebook → Speed
dial



Select number to save



3 Search Phonebook and select entry (⊗P.2-20) → Select number

- To change saved phone number, highlight entry →
 (Change) → Yes → Search Phonebook and select entry (◆P.2-20) → Select number.
- To delete saved phone number, highlight entry →
 ¬ Select Delete.
- To delete all, press $\stackrel{\mathbf{Y}}{\longrightarrow}$ Select *Clear all*.
- Secret entry phone numbers cannot be saved as Speed Dial.
- Setting a Speed Dial number to Secret cancels Speed Dial setting automatically.

Using Speed Dial

Select from O.D. to 9.52





- After Step ①, press ☐ for 1+ seconds for Video Call, press ☐ (S! Mai) to compose a message.
- Enter Entry No. with Simple search On, for names and phone numbers. The display disappears in about 5 seconds. When for appears, make a call with Speed Dial.

Call Time & Cost

Call settings menu includes items below.

Set	Settings
All calls	Confirm approximate total call time / cost or reset it.
Last call	Confirm approximate call time/cost of the previous call.
Data counter	Confirm approximate incoming / outgoing data volume or reset it.
Show charge after call	Set whether to show call time/cost after ending a call.
Set currency	Set or change currency.
Set max cost limit	Set the limit for call cost.

 Show charge after call may not be available depending on service status. Set max cost limit is not available when Show charge after call is disabled.

Checking Call Time & Cost



Select item

ullet To reset item, highlight it and press lacktriangle (Reset).

Advanced

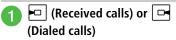
4 Settings

- Check Call Time/Cost (TP.13-23)
- Check last Call Time/Cost (TP.13-23)
- Check Data Counter (P.13-23)
- Show or hide Call Time/Cost after calls (
 P.13-23)
- Change Call Cost Currency (P.13-23)
- Set Call Cost Limit (TP.13-23)
- Cancel Call Cost Limit (P.13-23)

Call Log Records

Select Received Calls or Dialed Calls. Confirm call type, number and call time & cost, or dial records directly. Call Log holds up to 500 Received Call and Dialed Call records each.

Viewing Call Log Records





2 Highlight record →
(Details)

• Call Log Record Icons

- : Dialed Voice Call
- : Dialed Video Call
- a: Dialed S! Circle Talk (1 record)
- : Dialed S! Circle Talk (2+ records)
- 🗐 : Received Voice Call
- Received Video Call
- : Received S! Circle Talk
- ☐: Missed Voice Call
- ☐: Missed Video Call
- a: Missed S! Circle Talk
- 園: Rejected Voice Call
- 🖫: Rejected Video Call
- 145: Voice Mail Notification
- 13: Received Call Notification
- If Secret mode is set to Hide, names do not appear in Call Log for Secret Phonebook entries.

Calling Call Log Records

(Received calls) or (Dialed calls)



- Make a call
 - To make a call

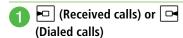
 Highlight record → □ (Call) →

 Voice call
 - To make a Video Call
 Highlight record $\rightarrow \boxdot$ (Call) \rightarrow Video call
 - To make S! Circle Talk

 Highlight record $\rightarrow \boxdot$ (Call) \rightarrow Call S! Circle Talk

Deleting Call Log Records

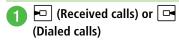
Deleting a Single Records





- 2 Highlight record $\rightarrow \boxed{Y} \rightarrow Delete \rightarrow Selected \rightarrow Yes$
- To confirm and delete records one by one, after
 f), highlight record → (Details) → Confirm and press → Delete → Yes

Deleting Multiple Records







Check records





Deleting All Records

Delete all records in each Call Log at once.

(Received calls) or (Dialed calls)





3 Enter Phone Password → ■ (OK) → Yes

Advanced

• Advanced Settings P.3-24

- Making Video Calls from Call Log Records
- Calling S! Circle Talk from Call Log Records
- Rejoining S! Circle Talk
- Sending Message from Call Log Records
- Saving Call Log Record Numbers to Phonebook
- Saving Call Log Record Numbers to Black List
- Viewing Phonebook Entry Details via Call Log
- Adding International Code and Country Number to Call Log Record Numbers
- Showing Caller ID when Calling Call Log Record

Optional Services

Available optional services are as follows.

Service	Description
Voice Mail	Divert all or all unanswered calls to Voice Mail Center; access caller messages via handset from within the service area or via a touchtone phone anywhere. • Set Missed call notification to
	notify missed calls by SMS when handset is off or out-of-range. (�P.3-13)
Call Forwarding	When you know you will be unable to answer calls, automatically divert calls to a specified number.
Call Waiting [*]	Put the line on hold to answer another line or alternate between lines. Or you can toggle lines among multiple lines simultaneously.

Service	Description
Conference Call [*]	Open another line while one is engaged; toggle lines or talk on up to six parties simultaneously.
Call Barring	Restrict incoming or outgoing calls by condition.
Caller ID	Show or hide your own number when making calls.

* A separate subscription is required to use this service.

Note

When Out appears, services are unavailable.
 For details on operations from landline phones or services, contact Customer
 Service (◆P.14-30).

Voice Mail

According to the following conditions, handset forwards incoming voice Call to Voice Mail Center.

	Forwarding Condition	Description
	Always	Handset does not ring/vibrate for incoming calls; calls are diverted automatically. Missed Call does not appear.
	No reply	Unanswered calls are diverted after the specified ring time, or when the line is busy or handset is out-of-range.

Note

- Voice Mail and Call Forwarding cannot be active at the same time.
- Activating Voice Mail cancels Call Forwarding.

Setting Voice Mail



- \blacksquare \rightarrow Settings \rightarrow Call settings → Optional services
- → Voice mail/Call forwarding
- → Voice mail on



2

Select an item

- To transfer immediately Always (0 sec.)
- To set duration before transfer No reply (5 to 30 sec.) \rightarrow 5 seconds, 10 seconds, 15 seconds, 20 seconds, 25 seconds, or 30 seconds
- When No reply (5 to 30 sec.) is set, answer an incoming call in the duration, not to forward the call. Or press (Forward) to forward immediately.

Canceling Voice Mail



- $| \blacksquare | \rightarrow Settings \rightarrow Call$ settings → Optional services
 - → Voice mail/Call forwarding
 - → Deactivate All → Yes



Note

• Deactivate All also cancels Call Forwarding.

Listening to Voice Mail Message

When a caller saves a Voice Mail message, a notification appears in Standby and appears at the top of Display.



When Notification Appears

Connect to Voice Mail Center as described below and follow voice guidance.







- To confirm the details of the message, press (View) while notification is displayed.
- Press [\$\forall (Cancel) to clear the notification without playing the message.
- Voice Mail indicator disappears when messages are accessed via 821SC

When Notification does not Appear



Enter "1416" → 🔼



Activating Incoming Call Notification

SMS is delivered for unanswered calls because handset is outside service area or off. Alternatively, SMS is delivered when a caller saves a message at Voice Mail Center while the line is engaged.



Enter "1414" → 🔼



• To call from landline phone in Japan, enter "090-665-1414" and press .



Follow guidance

- SMS notification is saved as Received call.
- No charge is required for Incoming Call Notification.

Advanced

₹ Settings

- Forward all calls to Voice Mail (821SC does not ring) (CPP.13-22)
- Forward unanswered calls to Voice Mail (specify ring) time) (P.13-22)
- Cancel Voice Mail/Call Forwarding (P.13-22)
- Confirm current Voice Mail/Call Forwarding settings (P.13-22)
- Listen to Voice Mail message (P.13-22)
- Set Missed Call Notification (P.13-22)

Call Forwarding

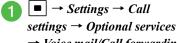
Set forwarding condition and number, by call type (Voice Call or Video Call), beforehand, to divert incoming calls to a specified number.

Note

- Call Forwarding and Voice Mail cannot be used at the same time.
- Activating Call Forwarding cancels Voice Mail previously activated.

Activating Call Forwarding

Specify a forwarding number beforehand. Specify Forwarding number in, *Voice/Video call*, *Voice call*, or *Video call*.



→ Voice mail/Call forwarding

→ Call forwarding on



2 Voice/Video call, Voice call, or Video call



3 Always (0 sec.) or No reply (5 to 30 sec.)



- Set forwarding number
 - To set previously forwarded number

Last set number → Select previously forwarded number

■ To set from Phonebook

Phonebook → Search Phonebook and select entry (�P.2-20)

■ To set by entering phone number

Enter number \rightarrow Enter phone number

 When No reply (5 to 30 sec.) is set, answer an incoming call in the duration, not to forward the call.
 Or press [(Forward) to forward immediately.

Canceling Call Forwarding

Cancel all Diverts services regardless of the condition.

- → Settings → Call settings → Optional services
 - → Voice mail/Call forwarding
 - \rightarrow Deactivate All \rightarrow Yes



Note

 Voice Mail service previously activated is also canceled.

Advanced

₹ Settings

- Activate and set Forwarding (P.13-22)
- Cancel Voice Mail/Call Forwarding (P.13-22)
- Confirm current Voice Mail/Call Forwarding settings (P.13-22)

Call Waiting

A separate subscription is required to use this service. This function is only applicable to Voice Calls.

Activating & Canceling Call Waiting



■ → Settings → Call settings → Optional services → Call waiting



- 2 On or Off
- To check current status, select *Get status* in Step 2.

Receiving a Second Call

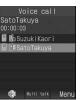
When there is another incoming call during a call, a specific interrupt sound and display notifies. Place the current call on hold and answer the second call.



When you hear the interrupt sound, press (Accept)



Mold active call



• To disconnect the current call to answer the new incoming call, select *End Active call*.

3 To switch party to talk, highlight party →

(Multi talk) → Switch



- End a call
 - To end selected call

Highlight party $\rightarrow \blacksquare$ (Multi talk) \rightarrow *End this call*

■ To end all calls

 \blacksquare (Multi talk) \rightarrow End all calls

- When Call Forwarding or Voice Mail is set and the second call is not answered, it is forwarded to a forwarding destination or Voice Mail Center. When the forwarding condition is set to Always, the Call Waiting service is unavailable.

Advanced

₹ Settings

- Activate or cancel Call Waiting (P.13-22)
- Confirm current Call Waiting settings (P.13-22)

Conference Call

A separate subscription is required to use this service. Talk with a maximum of 6 parties simultaneously.

Making New Call during a Call

When a new call is connected, first party is placed on hold.

Enter phone number during a call



- To select from Phonebook, $\[\Sigma \] \rightarrow Phonebook \rightarrow search Phonebook and select entry (<math>\[\bullet \]$ P.2-20).
- (Call) → Call with the party

Switching Party

1 While connected with multiple parties, highlight party → ■ (Multi talk) → Switch



 When the connected party ends the call during Conference Call, a party on hold remains on-hold state. To talk with the party on hold, press
 (Answer) and cancel on-hold.

Talking with All Parties

While connected with multiple parties, ■ (Multi talk) → Call to all



- To talk with one party again, highlight party, press (Multi talk), and select *Call to* this person
- To end all calls, press
 (Multi talk) and select
 End all calls.
- When one party ends the call during Conference Call, continue talking with remaining parties.

Advanced

• Advanced Settings P.3-25

Call Barring

Bar outgoing/incoming Voice, Video Calls or SMS by the conditions listed below.

ltem		Description	
Out	Outgoing Calls		
	Bar all outgoing calls	Disables calling or sending SMS to all but emergency numbers.	
	Bar all international calls	Disables calling or sending SMS to numbers outside Japan.	
Inc	Incoming Calls		
	Bar all incoming calls	Blocks all incoming calls or SMS.	

- Setting Call Barring requires Network Password (the 4-digit number dedicated to Call Barring service specified at the subscription). Network Password can be changed (◆P.3-19).
- A message appears indicating that outgoing Call Barring is active. The message may appear after a while depending on service area.

Note

- If incorrect Network Password is entered 3 consecutive times, Call Barring service is disabled. In this case, change Network Password and Center Access code. For details, contact Customer Service (◆P.14-30).
- If Call Forwarding or Voice Mail is active, All outgoing calls and All incoming calls cannot be set.

Restricting Outgoing/Incoming Calls

Set Call Barring for outgoing calls and/or incoming calls for each type of call (Voice, Video Calls, SMS)/ transmission.

1 → Settings → Call settings → Optional services → Call barring

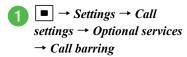


- Select a restriction type
 - For outgoing calls

 Outgoing call → Bar all outgoing calls of Bar all international calls
 - For incoming calls
 Incoming call → Bar all incoming calls
- 3 On or Off

Canceling All Barring

Cancel all barring for outgoing or incoming calls.





Cancel all barring



3 Enter Network Password →
(OK) → Yes

Checking Call Barring Status

1 → Settings → Call settings → Optional services → Call barring



2 Get status → All outgoing calls, All international calls, or All incoming calls

Changing Network Password

→ Settings → Call
 settings → Optional services
 → Call barring → Set security
 code





3 Enter new Network Password in New field → ■ (OK)



4 Enter new Network Password again in Cnf field → ■ (OK)

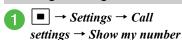
Advanced

₹ Settings

- Set Outgoing Call Barring (P.13-22)
- Activate or cancel Incoming Call Barring (P.13-22)
- Cancel all Call Barring (P.13-22)
- Confirm current Call Barring settings (TP P.13-22)
- Change Network Password (P.13-22)

Show or hide your own phone number when calling from handset.

Showing & Hiding Caller ID





$On/Off \rightarrow On \text{ or } Off$

- After Step 1, select Get status to confirm the current setting.
- Regardless of Show my number setting, you can show/hide your phone number every time when you make a call (♦P.3-20).

Advanced

₹ Settings

Show or hide your own number when placing calls (CP P.13-25)

Advanced Settings

Call

Initiating S! Circle Talk by Entering Phone Number

Enter a phone number $\rightarrow \boxed{\Sigma} \rightarrow S!$ Circle Talk \rightarrow Highlight member → (Call)

Saving Entered Phone Number to Phonebook

Enter a phone number including area code $\rightarrow \boxed{Y}$ Add to Phonebook \rightarrow (\bigcirc P.2-42 Enter and Save Phone Number)

Creating New Message Addressed to Entered Number

Enter a phone number $\rightarrow \boxed{\Sigma} \rightarrow Create \ message \rightarrow$ S! Mail or SMS \rightarrow (\bigcirc P.4-3 Sending S! Mail \bigcirc P.4-8 Sending SMS Messages (5)

Switching Phone Number Entry Window to Phonebook Window

On phone number entry window, $[Y] \rightarrow Phonebook$

Switching Phone Number Entry Window to Call Loa Window

On phone number entry window, $[\Sigma] \rightarrow Call log$

Making International Calls from Japan

Enter a phone number including area code $\rightarrow \boxed{Y}$ International call → Select a country / Select Enter Code and enter Country number \rightarrow Confirm phone number → (へ

- 821SC is designed for domestic use only.
- A separate subscription is required for international calls. For details, contact Customer Service (P.14-30).
- Calls to SoftBank handset abroad is available only by the phone number, regardless of the country where the receiver stays.

Calling with Your Phone Number Shown

Enter a phone number including area code $\rightarrow \boxed{Y}$ Hide/Show my ID

- To follow Show my number setting None - (~
- To show phone number Show my ID \rightarrow \bigcirc
- To hide phone number
 - Hide my $ID \rightarrow \bigcirc$
- Alternatively, enter (1,5) (8 ™) (6,5)
 → Enter phone number \rightarrow \frown , to make a call with your phone number shown
- Alternatively, enter (1,5) (8 ™) (4 ™)
 → Enter phone number \rightarrow \frown , to make a call with your phone number hidden

Rejecting and Disconnecting Incoming Call

While handset is ringing, 🗺 (Reject)

- The rejected call is recorded in Call Log.
- Alternatively, if *Side key* is set to *Reject*, press a or or for 1+ seconds to reject an incoming call.
- When Call Forwarding or Voice Mail is not used, press (Forward) while handset is ringing, to reject the incoming call. Message indicating "busy" appears on caller's handset before call is disconnected. If caller's handset is incompatible, call is simply disconnected.

Adjusting Earpiece Volume

During a call, 🕯 or 🖣

 Adjust Earpiece or Earphone volume. Setting remains even after powered off.

Putting a Call on Hold

During a call, (Hold)

- When a call is put on hold, the party on hold hears a
 hold tone and neither party can hear the other's
 voice. A subscription to Call Waiting or Conference
 Call is required to use this function. If you do not
 subscribe to either service, this function is disabled.
- Press (Answer) to reconnect the call.

Switching to Speaker Phone

During a call, \square (\P) \rightarrow Yes

To cancel Speaker Phone, during a call, press ☐
 (♠).

Talking in Small Voice

• With *Whisper on*, the volume of sent sounds is raised on the other party's side.

Switching Headset/Phone

During a call, \longrightarrow Switch to headset or Switch to phone

Appears when Bluetooth[®]-compatible headset is in use.

Setting Mute

During a call, $\stackrel{\begin{subarray}{c} \end{subarray}} \to Mute \to \end{subarray}$ Check or uncheck Voice $\to \end{subarray}$ (OK)

Making New Call during a Call

During a call, $\stackrel{\sum}{\longrightarrow} New \ call \rightarrow$ Enter phone number $\rightarrow \boxed{\blacksquare}$ (Call)

- To search Phonebook, after pressing → New call, press (Search).
- This function is available when Conference Call is in use.

Searching Phonebook during a Call

During a call, $\stackrel{\mathbf{Y}}{\longrightarrow} Phonebook \rightarrow (\mathbf{\Theta} P.2-20 Searching Phonebook ②)$

Saving the Other Party's Phone Number to Phonebook

During a call, $[\mathbf{Y}] \rightarrow Add$ to Phonebook

■ To save new entry

 $New \rightarrow \text{Enter each item} \rightarrow \square$ (Save)

■ To update entry

Update → Search Phonebook and select entry (9P.2-20) → Select phone number → $\boxed{\square}$ (Save)

Viewing Call Log during a Call

During a call, $\[\mathbf{Y} \] \rightarrow Call \ log$

Creating New Message Addressed to the Other Party's Phone Number

During a call, $\stackrel{\mathbf{Y}}{\longrightarrow} Create\ message \rightarrow S!\ Mail\ or\ SMS \rightarrow (\bigcirc P.4-3\ Sending\ S!\ Mail\ \mathbf{5},\ P.4-8\ Sending\ SMS\ Messages\ \mathbf{5})$

Sending Push Tones

During a call, $\stackrel{\mathbf{Y}}{\longrightarrow} \rightarrow Send\ DTMF \rightarrow Enter\ digits \rightarrow$ $\boxed{\blacksquare}$ (Send)

• To search Phonebook, press *Send DTMF* and then
■ (Search).

Recording Hearing Voice

During a call, $\stackrel{\mathbf{r}}{} \rightarrow Record \rightarrow \stackrel{\blacksquare}{} (Record) \rightarrow \stackrel{\blacksquare}{} (Stop)$

- Record voice of up to 2 minutes during a call.
- To pause recording, press (Pause). Press (Record) to resume recording; press ☑ (Save) to save recording up to paused point.
- Recorded sound file is saved to Ring songs · tones in Data Folder.
- If Call Waiting is subscribed, recording stops by another incoming call, and incoming call window appears.
- Recording stops automatically after the call is ended, and voice file is saved.

Creating Text Memo during a Call

During a call, $[Y] \rightarrow Memo \rightarrow Enter text memo$

Ending Call by Menu Operation

During a call, $\longrightarrow End \ call$

Video Call

Using Option Menu

Enter a phone number including area code $\rightarrow \mathbf{Y} \rightarrow Video\ call$

Showing or Hiding Caller ID

Enter a phone number including area code $\rightarrow \mathbf{Y} \rightarrow Hide/Show my ID$

- To follow Show my number setting $None \rightarrow \bigcirc \bigcirc (1+ \text{ seconds})$
- **■** To show phone number
 - Show my ID \rightarrow \bigcirc (1+ seconds)
- To hide phone number
 - Hide my ID \rightarrow \bigcirc (1+ seconds)
- Alternatively, enter 1.2 8.3 6.4 → Enter phone number → (1+ seconds), to make a call with your phone number shown.
- Alternatively, enter 1.≥ 8.≥ 4.≥ → Enter phone number → (1+ seconds), to make a call with your phone number hidden.

Switching Speaker/Phone

During Video Call, highlight \P or \P \to \blacksquare (Select)

A confirmation appears to set Loudspeaker on?
 Choose Yes to switch to Speaker phone call.

Changing Image Size during Video Call

During Video Call, highlight $\implies \blacksquare$ (Select)

 Switch incoming image small and My image large, or incoming image large and My image small.

Toggling My Image Pause/Play

During Video Call, highlight \blacksquare or \blacksquare (Select)

Toggling Alternative Picture/My Image

During Video Call, use extstyle extstyle

Toggling Incoming Image Pause/Play

During Video Call, highlight \blacksquare or \blacksquare \rightarrow \blacksquare (Select)

Toggling Internal/External Camera

During Video Call, highlight $\overrightarrow{a} \rightarrow \blacksquare$ (Select)

Setting Mute

During Video Call, \square (Mute) \rightarrow Check or uncheck *Voice* or *Camera* \rightarrow \square (Done)

Switching Headset/Handset Earpiece

During Video Call, \longrightarrow *Switch to handset* or *Switch to phone*

Appears when Bluetooth[®]-compatible headset is in use.

Putting a Video Call On Hold

During Video Call, $[\mathbf{Y}] \rightarrow Hold$

- Alternative picture is sent during on hold and neither party can hear the other's voice.
- To reconnect the call, press (Answer) or press repair and select Retrieve.

Adjusting Outgoing Image Brightness

Adjusting Outgoing Image Color

During Video Call, $\stackrel{\bullet}{\Sigma}$ \rightarrow Display settings \rightarrow Effects \rightarrow None, Black & White, or Sepia

Setting Alternative Picture Instead of My Image During Video Call, $\stackrel{[r]}{\longrightarrow} \rightarrow Settings \rightarrow Alternative$ picture

■ To restore default image

Preset picture \rightarrow \blacksquare (OK)

■ To select image from Data Folder

Pictures → Select image → (OK)

 With Memory Card inserted, files can be selected from Pictures and Digital camera folders after Pictures selected.

Adjusting Incoming Video Quality

During Video Call, $^{\square}$ \rightarrow Settings \rightarrow Incoming video quality \rightarrow Motion prioritized, Standard, or Quality prioritized

Adjusting Outgoing Video Quality

During Video Call, $^{\boxtimes}$ \rightarrow Settings \rightarrow Outgoing video quality \rightarrow Motion prioritized, Standard, or Quality prioritized

Setting On Hold Picture

During Video call, $[\Sigma] \rightarrow Settings \rightarrow Hold setting$

- To restore default image
 - Preset picture $\rightarrow \blacksquare$ (OK)
- To select image from Data Folder
 - Pictures → Select image → (OK)

 With Memory Card inserted, files can be
 - With Memory Card inserted, files can be selected from *Pictures* and *Digital camera* folders after *Pictures* selected.

Muting Handset Microphone

Setting is not applied to the current Video Call.
 Effective from the next Video Call.

Switching Speaker/Phone

During Video Call, $\stackrel{\mathbf{Y}}{\longrightarrow} \rightarrow Settings \rightarrow Loud speaker \rightarrow On or Off$

• Setting is not applied to the current Video Call. Effective from the next Video Call.

Adjusting Video Call Backlight Setting

During Video Call, $\stackrel{\sum}{\longrightarrow}$ \rightarrow $Settings \rightarrow Backlight \rightarrow On \text{ or } Off$

 Set backlight during video Call. When Off is set, Display becomes dim.

Adjusting Call Retry Setting

During Video Call, $\stackrel{\sum}{\longrightarrow}$ Settings \rightarrow Retry with \rightarrow Always ask, Voice call, Message, or None

Answering Voice Call from Specified Party Automatically

During Video Call, $\stackrel{\frown}{P}$ \rightarrow Settings \rightarrow Auto answer \rightarrow On/Off \rightarrow On or Off

• When a Video Call arrives from the specified party, a tone sounds and the call is automatically answered.

Creating Auto Answer List

During Video Call, $\stackrel{\square}{\longrightarrow} Settings \rightarrow Auto \ answer \rightarrow Auto \ answer \ list \rightarrow \stackrel{\square}{\longrightarrow} Add \rightarrow Enter \ Phone Password \rightarrow \stackrel{\blacksquare}{\longrightarrow} (OK)$

To enter phone number directly Direct input → Enter phone number

Direct input → Enter phone number

To select from Phonebook

Phonebook → Search Phonebook and select entry (�P.2-20)

■ To select from call log

 When a Video Call arrives from the specified party, a tone sounds and the call is automatically answered. Deleting Entry in Auto Answer List

- → Auto answer list

 To delete selected entry
 - Highlight phone number $\rightarrow \stackrel{[x]}{\longrightarrow} \rightarrow Delete \rightarrow$ Selected $\rightarrow Yes$
- To delete all entry
 - $ightharpoonup op Delete op All op Yes op Enter Phone Password op \bigsquare (OK)$

Showing/Hiding My Image

During Video Call, $\stackrel{[x]}{\triangleright}$ \rightarrow Settings \rightarrow Show my image \rightarrow On or Off

Setting is not applied to the current Video Call.
 Effective from the next Video Call.

Searching Phonebook during a Video Call

During Video Call, → *Phonebook* (♠P.2-20 Searching Phonebook ②)

Saving the Other Party's Phone Number to Phonebook

During Video Call, $[\mathbf{Y}] \rightarrow Add$ to Phonebook

- To save new entry
 - $New \rightarrow \text{Enter each item} \rightarrow \square$ (Save)
- To update entry

Update → Search Phonebook and select entry (\bigcirc P.2-20) → Enter each item → \bowtie (Save)

Sending Message Addressed to Phone Number

During Video Call, $\stackrel{\searrow}{\longrightarrow}$ \rightarrow Create message \rightarrow S! Mail or SMS \rightarrow ($\stackrel{\bigstar}{\bigcirc}$ P.4-3 Sending S! Mail $\stackrel{\bigstar}{\bigcirc}$, P.4-8 Sending SMS Messages $\stackrel{\bigstar}{\bigcirc}$)

Sending Push Tones

During Video Call, $\stackrel{\nabla}{\longrightarrow} \rightarrow Send\ DTMF \rightarrow Enter\ digits$ $\rightarrow \boxed{}$ (Send)

• To search Phonebook, select *Send DTMF* and then ☐ (Search) to search Phonebook and select entry (◆P.2-20).

Creating and Saving Text Memo in Video Call

During Video Call, $\stackrel{\bullet}{\Sigma} \rightarrow Memo \rightarrow$ Enter text memo

Viewing Phonebook Entry Details

During Video Call, $[Y] \rightarrow Details$

Call Log Records

Making Voice Calls from Call Log Records

Making Video Calls from Call Log Records

Calling S! Circle Talk from Call Log Records

Rejoining S! Circle Talk

Sending Message from Call Log Records

Saving Call Log Record Numbers to Phonebook

□ (Received calls) or □ (Dialed calls) → Highlight records → □ → Add to Phonebook → (♠ P.2-19 Saving from Call Log Records ③)

Saving Call Log Record Numbers to Black List

Viewing Phonebook Entry Details via Call Log

Adding International Code and Country Number to Call Log Record Numbers

☐ (Received calls) or ☐ (Dialed calls) → Highlight record → ☑ → International call → Select country or Enter Code and enter Country number → Confirm phone number → ☐

Showing Caller ID when Calling Call Log Record

- To apply *Show my number* setting $None \rightarrow \bigcirc$
- To show phone number
- Show my $ID \rightarrow \bigcirc$
- To hide phone number

Hide my $ID \rightarrow \bigcirc$

Conference Call

Ending Selected Call

Highlight party to disconnect $\rightarrow \blacksquare$ (Multi talk) \rightarrow *End this call*

Putting All Calls on Hold

■ (Multi talk) → Hold all calls

Messaging

Messaging Basics4-2
Custom Mail Address
Changing Mail Address
Confirming New Mail Address
Sending S! Mail
Attaching Files
Creating Graphic Mail
Sending SMS Messages
Received Messages
Viewing New Messages
Retrieving Complete Messages
Replying to Received Messages
Forwarding Received Messages
Managing & Using Messages4-12
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Managing Folders
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Sorting Messages
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Sending S! Mail
Sending SMS4-21
Received Messages
Using & Managing Messages
Folder Management



Messaging Basics

Use S! Mail and SMS services on 821SC.

S! Mail

Exchange long text messages with SoftBank and other e-mail compatible handsets, PCs and other mobile devices; attach media files for multimedia messaging.

Use Graphic Mail or Feeling Mail to add color and other graphic elements to S! Mail message text.

- Exchange Feeling Mail with compatible handsets.
- A separate subscription is required to use S! Mail and receive E-mail.

SMS

Exchange short text messages with SoftBank handsets; use handset numbers as address.

Entry items and character limits vary as follows.

	Item	S! Mail ¹	SMS
Entry Item			
	Address	Yes	Yes
	Subject	Yes	No
	Attachment	Yes	No
	Text	Yes	Yes

Item	S! Mail ¹	SMS
Character Limits	Up to 15,000 double-byte/ 30,000 single-byte characters (30 KB) ²	Up to 70 single-/ double-byte characters, or up to 160 single-byte alphanumerics ³

- 1 Send up to 300 KB including address, subject and message text, as well as attachments (same limit applies to replies and forwarded S! Mail messages).
- 2 Entry limit varies by attachment size, etc.
- 3 When Char-code is set to GSM 7 bit (♠P.13-5).
- If Retry Function is enabled, undeliverable mail (handset off or out-of-range) are saved at Mail Service Center and delivery reattempted regularly.

Note

- Messages created on 821SC may not appear on other party's handset correctly.
- Received Hangul messages are viewable.
 Use SMS to create new Hangul messages.
 Replying to/forwarding received S! Mail automatically deletes Hangul characters.
- Hangul may be deleted from sent SMS or appear as spaces on other party's handset.

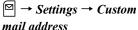
Custom Mail Address

Change the alphanumerics appearing before @ of handset Mail Address (Account Name). Default Account Name consists of random alphanumerics. For details, contact Customer Service (�P.14-30).

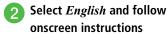
Changing Mail Address

Customizing Mail Address may help reduce spam.



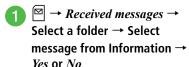






Confirming New Mail Address

After Mail Address is changed, SoftBank sends a confirmation message.





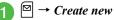
Advanced

₹ Settings

 Customize or change handset mail address (P.13-2)

Sending S! Mail

Example: Sending S! Mail to a Phonebook entry.





Text Entry Window

Select Recipient field



From Phonebook → Select entry (⊕P.2-20 Searching Phonebook ②)



Select number or address



5 Select Subject field → Enter subject



- Alternatively, highlight Subject field and enter Subject text.
- 6 Select Enter Text field → Enter text



 Alternatively, highlight Enter Text field and enter message text.





- Alternatively, in Standby, press ☐ for 1+ seconds to open Create Message window.
- Enter SoftBank handset numbers or mail addresses in Recipient field. Add up to 20 recipients.
- If (), or (), or () is pressed with address, subject or text entered, or a file attached, an exit confirmation appears. Choose Yes to exit.

 Alternatively, if (), or () is pressed, select Save to save to Drafts before exiting.
- Sent mail is saved in Sent messages or Unsent. If Auto delete is On (♠P.13-3) and memory full, sent messages are deleted, oldest first (except protected), automatically to make room for new ones. If Auto delete is Off or Unsent full, memory full confirmation appears. Delete items and then send message.

Note

 Received S! Mail Hangul is viewable, but is deleted from replies or forward messages (Hangul cannot be used to create S! Mail).

Attaching Files

Send up to 300 KB including address, subject and text.

Attach up to 20 files per S! Mail message.

 During message creation, message size appears next to Create msg in Create Message window.

Note

- Some attachments may be lost depending on recipient handset status. For supported file types, contact Customer Service (◆P.14-30).
- When attaching a video, select a file recorded in For S! Mail (◆P.7-17). If file is incompatible, a warning message appears.

Attaching Files from Data Folder, etc.

Attach media files directly, or Phonebook/Calendar entries or Account details as vCard or vCalendar.



□ → *Create new* → Select Attach field



Attach file

Data Folder files

 $Data\ Folder \rightarrow Select\ folder \rightarrow$ Select a file

■ Phonebook entries (vCard)

Phonebook details → Search Phonebook and select an entry (**⑤**P.2-20) → □ (Add)

Calendar entries (vCalendar)

Calendar item \rightarrow Use \rightarrow to select Schedule or $Task \rightarrow Select$ an entry

Account details (vCard)

Account details $\rightarrow \square$ (Add)

- To add files, select Attach field → Add file.
- When files are attached, file type indicators and file names appear in Attached file list.

(A: Video

Sound @ · vCalendar

圖: Other

Note

 When attaching Account details, Hobby cannot be attached.

Creating Graphic Mail

Example:

- Changing font size, background color
- Inserting image, pictograms in Data Folder
- Scrolling characters left and right



 \rightarrow Create new \rightarrow Select **Enter Text field**





→ Graphic Mail



Graphic Mail Entry Window

Font size \rightarrow Large, Normal, or $Small \rightarrow Enter text$



- $| \square |$ (Add art) \rightarrow *Background* color



Select a background color



 \bigcirc \square (Add art) → *Image*



 \bigcap *Pictures* \rightarrow Select a file



- If Memory Card is inserted, select from *DCIM* folder.
- To capture image to insert, select Camera.
- If Memory Card is inserted, select *Pictures*and press (Memory) to select a Memory
 Card file.



(Start) → (Select Area) → (Add art) → (Select Area) → (Constanting point and (Constant) → (Start) → (Constant) → (Constan

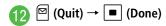


10 Scrolling



Right to left or Swing





- In Graphic Mail entry window, Undo → Yes to undo most recent change.
- In Graphic Mail entry window, *Cancel* → *Yes* to cancel Graphic Mail and return message text only.

Advanced

Advanced Settings P.4-18

- Changing Address Type to To, Cc, or Bcc
- Deleting Address
- Deleting Attached File
- Sending Feeling Mail
- Resetting Feeling Setting
- Saving S! Mail Being Created to Drafts
- Using Templates to Create S! Mail
- Deleting All Text
- Setting Scroll Unit in S! Mail Creation Window
- Jumping to Top/Bottom of Text
- Viewing 3D Pictograms before Sending
- Setting Message Actions
- Using Graphic Mail Settings
- Changing Font Color or Font Size
- Using Templates
- Using Bar Code Reader
- Moving Cursor to Top or End of Text
- Setting Conversion
- Inserting Information into S! Mail
- Adding Words to Dictionary (Japanese)
- Selecting Pictogram Setting
- Entering Address Quickly

₹ Settings

- Insert or hide Signature (P.13-2)
- Edit Signature (P.13-2)
- Set or cancel Auto Delete for received messages when Received memory is full (P.13-2)
- Set or cancel Auto Delete for sent messages when Sent memory is full (P.13-3)
- Show or hide transmission progress bar (P.13-3)
- Set message sending priority (P.13-4)
- Set sent message Mail Service Center expiry (P.13-4)
- Set time to send a message via Mail Service Center (P.13-4)
- Select reply setting (P.13-4)
- Set "reply to" address (P.13-4)

Sending SMS Messages

Example: Sending SMS to a Phonebook entry.



→ Create new SMS



Text Entry Window



Select Recipient field



From Phonebook \rightarrow Search Phonebook and select an entry (⊕P.2-20 Searching Phonebook 2)



Select a phone number



Select Enter Text field → Enter text



· Alternatively, with Enter Text field highlighted, enter text.





(Send)

- Enter SoftBank handset numbers in Recipient field. Add up to 20 Recipients.
- When entered text exceeds entry limit (♠P.4-2), S! Mail conversion confirmation appears. Choose Yes to switch to S! Mail.
- When Hangul text is included, a confirmation to delete Hangul text appears. Choose Yes to delete Hangul text and switch to S! Mail.

• Sent mail is saved in Sent messages or Unsent. If Auto delete is On (♠P.13-3) and memory full, sent messages are deleted, oldest first (except protected), automatically to make room for new ones. If Auto delete is Off or Unsent full, memory full confirmation appears. Delete items and then send message.

Advanced

• Advanced Settings P.4-21

- Deleting Recipient
- Saving SMS to Drafts
- Converting SMS to S! Mail
- Deleting All Text
- Viewing 3D Pictograms before Sending
- Using Template to Send SMS

₹ Settings

- Insert or hide Signature (P.13-2)
- Edit Signature (P.13-2)
- Set or cancel Auto Delete for received messages when Received memory is full (P.13-2)
- Set or cancel Auto Delete for sent messages when Sent memory is full (P.13-3)
- Show or hide transmission progress bar (P.13-3)
- Select reply setting (P.13-4)
- Set "reply to" address (
 P.13-4)
- Set Mail Service Center message expiry time (P.13-5)
- Set Message Center Number (P.13-5)
- Edit Message Center Number (P.13-5)

Change character code (P.13-5)

Received Messages

Viewing New Messages

When a message is received, notice appears in Standby. Number of messages, sender and reception dates/times appear.





Display

(View) → Select a folder



Message List

Select a new message



Message Window (S! Mail)

 If 3D Pictograms confirmation appears, select Always, Only unread, or Disable.

• 3D Pictograms

When viewing new/unread messages, message text appears in 3D animation.

If 3D pictograms (♠P.13-3) is set to other than Disable, 3D animation appears. After animation stops or (♠) (Stop) is pressed, Message window appears. Use Menu options in Message window.

• Sender Information in Notification Window

Phone number or mail address appears. If sender is saved in Phonebook, name appears. If incoming image is saved or set for Group, image appears. For Secret entries, sender name/image does not appear if Secret mode is set to Secret mode - On.

- When a file is attached, a file name and thumbnail appear at the bottom of the message.

- Received mail is saved in Received messages. If Auto delete is On (P.13-2) and memory full, received messages are deleted, oldest first (except protected), automatically to make room for new ones. If Auto delete is Off, memory full confirmation appears. Delete messages and retry.

Retrieving Complete Messages

When *Receiving options* (�P.13-4) is set to *Manual retrieval*, S! Mail is temporarily stored on Mail Server; part of the received message is sent to 821SC as a reception notification. Retrieve complete messages from Mail Server.



Select a folder → Select a notification



Retrieve mail → Select a complete message

Message List Indicators
 Unread Message Notification

Pai: Priority high

☐: Priority standard

Read Message Notification

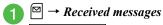
ear: Priority high

: Priority standard

e : Priority low

Replying to Received Messages

Reply to the received messages.





2 Select a folder → Select a message to reply to



(Reply) \rightarrow S! Mail, S! Mail (History), SMS, or SMS (History)



- To remain the received message text, select S! Mail (History) or SMS (History).
- 4 Create a message (⊕P.4-3 Sending S! Mail ⑤)
- Re: appears before Reply Subject automatically.

Forwarding Received Messages

Forward the received message to other recipients.





2 Highlight a message → 🖙 →
Forward



3 Create a message (⊕P.4-3 Sending S! Mail ②)

- Fw: appears before forwarded S! Mail Subject automatically.
- To forward received SMS, select S! Mail or SMS.

Advanced

• Advanced Settings P.4-22

- Replying to All
- Forwarding Reception Notification or Server Mail
- Showing 3D Pictograms
- Adding Sender to Phonebook
- Viewing Sender and Recipient
- Copying Message Content
- Deleting Message
- Viewing Message Details
- Setting Attached Picture Appearance
- Setting Font Size
- Setting Character Code
- Setting Scroll Unit
- Moving to Top/Bottom of the Message
- Retrieving Complete Messages
- Stopping Server Mail Retrieval
- Replying to All

₹ Settings

- Change scroll unit (P.13-2)
- Request or cancel Delivery Report (P.13-2)
- Set received message notice content or hide notice (P.13-3)
- Select secret folder message notice setting (P.13-3)
- Adjust 3D Pictogram auto play setting (P.13-3)
- Select 3D Pictogram color settings (P.13-3)
- Select 3D Pictogram display speed (P.13-4)
- Set S! Mail receiving options (P.13-4)
- Link External Light to incoming Feeling Mail (P.13-4)
- Link External Light color to incoming Feeling Mail (P.13-5)
- Link Vibration to incoming Feeling Mail (
 P.13-5)
- Set whether to sound 821SC when Feeling Mail arrives (P.13-5)
- Linking Ringtone to incoming Feeling Mail
 (P.13-5)
- Set Feeling Mail ringtone duration (P.13-5)
- Set attached image appearance (P.13-5)
- Set attached image auto playback (P.13-5)
- Set attached sound auto playback (P.13-5)

Managing & Using Messages

Organize messages by type in five default folders.

Folder	Message Type	
Received messages	Saved Received Mail	
Drafts	Saved Incomplete Mail	
Templates	Created Graphic Mail/SMS Templates	
Sent messages	Saved Sent Mail	
Unsent	Failed/Cancelled/Outgoing Mail	

Viewing from Message List

From list of Received messages, Unsent messages, or Unsent, view the messages.





 $| \square | \rightarrow Received messages,$ Sent messages, or Unsent → Select a folder as required



Select a message

- Secret folders do not appear when Secret mode is set to *Hide*. To show secret folders, press ∇ *Unlock temporarily* → Enter Phone Password → (OK).
- In Message window, press ★ or # for next/ previous message.

Message List

These indicators appear in message lists.

Message Type Received Sender or Recipient

Date and Time

Nakamuralai 04/15 10:42 - Subject or Message Top

Reply Select Menu Message List (Received messages)

TakahashiNa...04/14 11:23

SuzukiKaori 04/13 21:38

had a great time

Received Message Indicators

Unread St Mail

Priority high

E Priority standard

Priority low

Media File Inserted

Read ST Mail

Priority high

m: Priority standard

Priority low

Unread Message Notification

9 : Priority high

: Priority standard

? Priority low

Read Message Notification

9 : Priority high

: Priority standard

? : Priority low

Unread SMS

Saved to Phone

: USIM Card SMS

Read SMS

: Saved to Phone

: USIM Card SMS

Receiving

S! Mail

Draft Message Indicators

S! Mail

⊠ ∷ S! Mail

: Media File Inserted

SMS

🔙 : SMS

Unsent Message Indicators

S! Mail

🔀 🕍 : S! Mail

Media File Inserted

: Sending

SMS

SMS: SMS

: USIM Card SMS

Sent Message Indicators

S! Mail

⋈ Imil : S! Mail

🖂 🚎 : Media File Inserted

SMS

SMS: SMS

: USIM Card SMS

Delivery Report

Unread S! Mail: Unread SMS

• If Secret mode is active, only number or address appears for messages to/from Secret entries.

Using Message Information

In a Message or Notification, highlight sender, recipient, phone number or mail address to save it to Phonebook, place a call, send mail, or open or bookmark a website.

Saving to Phonebook



- Save a number to Phonebook
 - To save as a new entry

New → Enter each item (\bigcirc P.2-18) → \square (Save)

■ To update existing entry

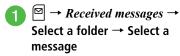
Update → Search Phonebook and select entry (P.2-20) → Enter each item (P.2-18) → \bowtie (Save)

Saving as Bookmark



Using Page Links

Use sender's address, or a phone number, address, or URL embedded in message text.





- Use linked information
 - To make a Voice Call

 Select a phone number → Voice call
 - To make a Video Call

 Select a phone number → Video call
 - To edit a number before call Select a phone number → Edit before call
 - To send a message
 Select a phone number or an E-mail
 address → Create message → S!
 Mail or SMS (◆P.4-3 Sending S! Mail
 ⑤, P.4-8 Sending SMS Messages ⑤)

■ To access the Internet

Select URL \rightarrow Go to URL \rightarrow Yes

 To select a phone number and send a message, select S! Mail or SMS and create a message.

Deleting Messages or Templates

Deleting Messages

Delete specified messages or all messages in Mailbox.



- Delete message
 - To delete a message

 Highlight message → 🖾 → Delete

 → Selected → Yes
 - To delete multiple messages

■ To delete all messages in the selected mailbox

 $Password \rightarrow Delete \rightarrow All \rightarrow Enter Phone$ Password $Password \rightarrow Password \rightarrow Pass$

Deleting Templates

Delete specified templates or all saved templates.



- Delete template
 - To delete a template

 Highlight Graphic Mail template or text template → 🎦 → Delete → Selected → Yes
 - To delete multiple templates

■ To delete all templates

 $Password \rightarrow Delete \rightarrow All \rightarrow Enter Phone$ Password $Password \rightarrow Password \rightarrow Pass$

Advanced

• Advanced Settings P.4-23

- Editing & Sending Sent/Unsent Messages
- Saving Attached Files to Data Folder
- Saving Received/Sent Graphic Mail as Template
- Adding Address/Number to Phonebook
- Locking/Unlocking Messages
- Switching Message List View
- Sorting Messages
- Changing Messages to Read/Unread
- Moving SMS Messages to 821SC/USIM Card
- Viewing Message or Folder Details
- Saving Graphic Mail as Template
- Sending Saved Graphic Mail Template via S! Mail
- Viewing Saved Graphic Mail Template Details
- Sending Unsent Messages after Editing
- Sending Unsent Messages after Editin
 Viewing Unsent Message Details
- Forwarding Server Mail
- Deleting Mail List Messages

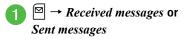
₹ Settings

- Change message list view (P.13-3)
- Change received message view (P.13-3)
- Change sent message view (P.13-3)

Managing Folders

Create folders in Received messages and Sent messages, and set a rule to each folder to automatically sort messages. Set Security to personal folders. *Received messages* and *Sent messages* folders cannot be deleted; the settings cannot be changed.

Creating Folders





 $2 \stackrel{\mathbf{Y}}{\longrightarrow} Add \text{ new folder}$



3 Edit folder name

Moving Messages



Move message

■ To move a message

Select a folder \rightarrow Highlight a message $\rightarrow \stackrel{\text{Tr}}{\longrightarrow} Move \text{ to folder}$ $\rightarrow Selected$

■ To move multiple messages

Select a folder $\rightarrow \stackrel{\nabla}{\longrightarrow} \rightarrow Move \ to$ $folder \rightarrow Multiple \rightarrow Check$ messages $\rightarrow \stackrel{\Box}{\longrightarrow} (Move)$

■ To move all messages

Select a folder $\rightarrow \boxed{\mathbf{Y}} \rightarrow Move \ to$ $folder \rightarrow All$

3 Select a destination folder

 By default, received messages are saved to Received folder, and sent messages are saved to Sent folder. To move back to the original folder after moving messages to another folder, select Received or Sent folder in Step 3.

Sorting Messages

Sort and save the sent/received messages automatically by phone number, mail address, etc. to the specified folders. Sort messages by S! Mail subject or SMS text. Set up to 20 rules per folder.



2 Highlight a folder to move to $\rightarrow \boxed{2} \rightarrow Auto sort$



Set sorting rule

■ To select phone number/E-mail address from Phonebook

Select Rule field → Sender or Recipient → From phonebook → Search Phonebook and select an entry (♠P.2-20) → Select phone number or E-mail address

■ To enter phone number/E-mail address directly

Select Rule field → Sender or
Recipient → Direct input → Enter
phone number or E-mail address

■ To select phone number/E-mail address from Group in Phonebook

Select Rule field → *Sender* or *Recipient* → *From group* → Select a group

- Groups saved on USIM Card cannot be set as a rule.
- To select a rule from text Select Rule field \rightarrow Subject \rightarrow Enter

text to set as a rule

Advanced

Advanced Settings P.4-26

- Changing Folder Name
- Setting Secret to Folder
- Changing Sorting Rules
- Deleting Folders

₹ Settings

- Change received message view (P.13-3)
- Change sent message view (P.13-3)

Advanced Settings

Sending S! Mail

Entering Address from Other Than Phonebook

Select Recipient field in S! Mail creation window

- To enter address from Call Log records Select a record
- To enter phone number directly Enter Number → Enter phone number
- To enter E-mail address directly Enter address → Enter mail address
- To select phone number from Group in **Phonebook**

From group \rightarrow Select group

• When multiple phone numbers or mail addresses are saved in Phonebook, Selection window for address may appear. Select a phone number or an mail address.

Adding Address

Select Recipient field in S! Mail creation window with address already entered → Add recipients

- To enter address from Call Log records Select a record $\rightarrow \square$ (Done)
- To select from Phonebook From Phonebook → Search Phonebook and select entry (�P.2-20) → Select phone number or E-mail address → 🏻 (Done)

To enter phone number directly

Enter Number \rightarrow Enter phone number $\rightarrow \square$ (Done)

To enter mail address directly

Enter address \rightarrow Enter mail address $\rightarrow \square$ (Done)

■ To select phone number from Group in Phonebook

From group \rightarrow Select group $\rightarrow \square$ (Done)

- When multiple phone numbers or mail addresses are saved in Phonebook. Selection window for address may appear. Select a phone number or an mail address
- When multiple addresses are saved, the number of addresses appears next to Recipient field 2 in Create Message window.

Changing Address Type to To, Cc, or Bcc

Select Recipient field in S! Mail creation window → Highlight address $\rightarrow \boxed{Y} \rightarrow Change to To, Change$ to Cc, or Change to $Bcc \rightarrow \square$ (Done)

Deleting Address

Select Recipient field in S! Mail creation window

To delete an address

Highlight address $\rightarrow \boxed{\Sigma} \rightarrow Remove \rightarrow Selected$ → (Done)

■ To delete all addresses

$$\P$$
 \rightarrow $Remove \rightarrow All \rightarrow Yes \rightarrow \P$ (Done)

Viewing Attached File

Select Attach field in S! Mail creation window → Select a file to view

Deleting Attached File

Select Attach field in S! Mail creation window

To delete a file

■ To delete all files

 Σ \rightarrow $Remove \rightarrow All \rightarrow Yes \rightarrow \square$ (Done)

Sending Feeling Mail

In S! Mail creation window, ⋈ → Feeling Setting
→ Happy/Glad, OK/Good, Sad/Sorry, NG/Bad, or
Important/Notice → Select pictogram

Resetting Feeling Setting

In S! Mail creation window, 🗹 → Reset feeling

Saving S! Mail Being Created to Drafts

In S! Mail creation window, $[\mathbf{Y}] \rightarrow Save \ to \ Drafts$

• Only messages with recipient, subject, or text entered, or file attached can be saved.

Using Templates to Create S! Mail

 When using a Template, delete text confirmation appears. Choose Yes to delete text and open the Template.

Deleting All Text

In S! Mail creation window, highlight Enter Text field $\Rightarrow \boxed{\mathbf{x}} \rightarrow Remove \ Text \rightarrow Yes$

Setting Scroll Unit in S! Mail Creation Window In S! Mail creation window, highlight Enter Text field → 🖭 → Scroll unit → Single line, Half screen, or Whole screen

Jumping to Top/Bottom of Text

In S! Mail creation window, highlight Enter Text field $\rightarrow \Sigma$ \rightarrow Scroll jump \rightarrow Jump to top or Jump to bottom

Viewing 3D Pictograms before Sending

In S! Mail creation window, $\boxed{\mathbf{x}} \rightarrow 3D \ Pictogram$

In S! Mail creation window. \square \rightarrow Action settings

■ To set whether to delete automatically after the other party reads the message

Set auto delete → On or Off

■ To set Reply request

Setting Message Actions

Reply Request \rightarrow On/Off \rightarrow On \rightarrow Enter Reply request message

• When *On* is set, select *Edit message* from *Reply Request* to edit a message.

■ To restrict message forwarding

Forward NG \rightarrow On/Off \rightarrow On \rightarrow Enter Forward NG message

 When On is set, select Edit message from Forward NG to edit a message.

■ To restrict message deletion

 $Delete\ NG o On/Off o On o$ Delete NG message

- When On is set, select Edit message from Delete NG to edit a message.
- To restrict message access with a question

 Quiz → On/Off → Open question → Select

 Question field → Enter question → Select Answer

 field → Enter answer → Select Message (Correct)

 field → Enter message when answer is correct →

 Select Message (Incorrect) field → Enter message

 when answer is incorrect →

 (Done)
 - To edit question, select Edit question from Ouiz.

To restrict message access with a multiple choice question

- To edit a question, select *Edit question* from *Ouiz*.
- When Action settings are set, the recipient's action can be set.

Requesting S! Mail Delivery Report

In S! Mail creation window, $\stackrel{\mathbf{Y}}{\longrightarrow}$ Sending options

- \rightarrow Delivery report \rightarrow On or Off
- Select On to receive a Delivery Report when a message is sent from Mail Server to the other party.
 This option can be set to the message being created.

Setting Reply Settings

• Set the address "Reply to" address (�P.13-4).

Setting Message Priority

In S! Mail creation window, $\stackrel{\Sigma_1}{\longrightarrow}$ Sending options \rightarrow Priority \rightarrow Urgent, Normal, or Low

Setting Mail Server Expiry Time

In S! Mail creation window, → Sending options → Expiry time → Maximum, 1 hour, 3 hours, 6 hours, 12 hours, 1 day, 3 days, or 1 week

Setting Delivery Time

In S! Mail creation window, S → Sending options → Delivery time → Immediately, 1 hour, 3 hours, 6 hours, 12 hours, 1 day, 3 days, or 1 week

Setting Remote Forward Action

In S! Mail creation window, $[\Sigma]$ \to Sending options \to Remote Fwd Action \to Not Delete or Del, After Forward

 This function is available only when forwarding Server Mail message (◆P.4-25).

Using Graphic Mail Settings

In S! Mail creation window, select Enter Text field ightharpoonup

Y → Graphic Mail

■ To insert BGM from Data Folder

Insert → *Insert BGM* → *Ring songs* · *tones* or Music → Select a file

To record BGM to insert
Insert → Insert BGM → Record sound →
(�P.9-9 Recording Sound ②)

■ To insert Flash[®]

Insert
ightharpoonup Insert Flash
ightharpoonup Select a file

To insert line

Insert → Insert Line

Changing Font Color or Font Size

In S! Mail creation window with text entered, Select Enter Text field $\rightarrow \begin{tabular}{l} \begin{tabular}$

To change Font colorFont color → Select color

To change Font size

Font size → Select size

Using Templates

In S! Mail creation window, $\stackrel{\mathbf{Y}}{\longrightarrow} Text \ templates \rightarrow$ Select a template

Using Bar Code Reader

In S! Mail creation window, select Enter Text field →

 → Scan → (�P.9-12 Scanning Bar Code and QR Code ②)

Moving Cursor to Top or End of Text

In S! Mail creation window, $\fill \fill \fill$

Setting Conversion

In S! Mail creation window, \longrightarrow Conversion

- To activate/cancel Prediction Prediction Off or Prediction On
- To activate/cancel Learning Learning Off or Learning On
- To reset User's dictionary Reset learning
- To clear records of pictograms/symbols

 Clear history

Inserting Information into S! Mail

In S! Mail creation window, \searrow \rightarrow Advanced

- To insert signature Signature
- To insert phone number from Phonebook Phonebook → Search Phonebook and select an entry (◆P.2-20)
- To insert Account details

 Account details

Adding Words to Dictionary (Japanese)

In S! Mail creation window, $\stackrel{\mathbf{Y}}{\longrightarrow} Add$ to dictionary \rightarrow (\bigcirc P.2-15 Saving to User's Dictionary \bigcirc)

Selecting Pictogram Setting

In S! Mail creation window, $\[\Sigma \] \rightarrow Pict \ setting \rightarrow For \ DoCoMo, For \ au, For \ SoftBank, \ or \ Common$

Entering Address Quickly

In S! Mail creation window, $[\mathbf{Y}] \rightarrow Quick \ Address$ $List \rightarrow$ Select an item

Using Template to Send S! Mail

☐ → Templates → Graphic Mail templates →
Select Graphic Mail template → ☐ (Mail) → (♠P.4-3 Sending S! Mail ②)

Sending SMS

Entering Addresses from Sources

In SMS creation window, select Recipient field

- To enter address from log
 Open log and select a record
- To enter phone number directly

 Enter Number → Enter phone number
- To select Phonebook Group number in Phonebook

From group → Select group

- When multiple phone numbers or E-mail addresses are saved in Phonebook, Selection window may appear. Select a phone number.
- When E-mail address is set for Messages in Set default number, the entry cannot be set as recipient.

Adding Recipient

Select Recipient field in SMS creation window with address already entered → *Add recipients*

- To enter address from log

 Select displayed log → 🖾 (Done)
- To select from Phonebook

From Phonebook → Search Phonebook and select entry (�P.2-20) → Select phone number → ☐ (Done)

■ To enter phone number directly

Enter Number \rightarrow Enter phone number $\rightarrow \square$ (Done)

■ To select Phonebook Group number

 $From\ group o Select\ group o oxed{rol}$ (Done)

- When multiple phone numbers or E-mail addresses are saved in Phonebook, Selection window may appear. Select a phone number.
- When E-mail address is set for *Messages* in *Set default number*, the entry cannot be set.
- If multiple addresses are saved, a number appears next to Recipient field in Create Message window.

Deleting Recipient

In SMS creation window, select Recipient field

■ To delete a recipient

Highlight address $\rightarrow \boxed{\ } \rightarrow \textit{Remove} \rightarrow \textit{Selected}$ $\rightarrow \boxed{\ } (Done)$

■ To delete all addresses

 $ightharpoonup
ightharpoonup Remove
ightarrow All
ightharpoonup Yes
ightharpoonup \begin{picture}(1000) \put(0.000) \put(0.0$

Saving SMS to Drafts

In SMS Mail creation window, $\[\mathbf{Y} \] \rightarrow \mathit{Save to Drafts} \]$

 Save to Drafts appears in menu only when either recipient or text is entered.

Converting SMS to S! Mail

In SMS creation window, $\[\Sigma' \] \rightarrow Change \ to \ S! \ Mail$

Requesting SMS Delivery Report

In SMS creation window, $[Y] \rightarrow Sending options \rightarrow$ Delivery report → On or Off

• Select On to receive a Delivery Report when a message is sent from Mail Server to the other party. This option can be set to the message being created.

Setting Mail Server Expiry Time

In SMS creation window, $[Y] \rightarrow Sending options \rightarrow$ Expiry time → None, 1 hour, 6 hours, 12 hours, 1 day, or 3 days

Deleting All Text

In SMS creation window, highlight Enter Text field → \Rightarrow Remove Text \rightarrow Yes

Viewing 3D Pictograms before Sending

In SMS creation window, highlight Enter Text field → → 3D Pictogram

Using Template to Send SMS

template $\rightarrow \mathbf{Y} \rightarrow Send$

Received Messages

Retrieving Messages Manually

→ Retrieve new

Replying to All

 Received messages → Select folder → Select message $\rightarrow [Y] \rightarrow Reply to all \rightarrow S! Mail or S!$ $Mail (History) \rightarrow (\bigcirc P.4-3 \text{ Sending S! Mail } \bigcirc)$

Forwarding Reception Notification or Server Mail

 Received messages → Select folder → Highlight notification $\rightarrow \boxed{\Sigma} \rightarrow Forward \rightarrow Notifi$. forward or Remote forward → Create a message (♠P.4-3 Sending S! Mail ②)

Showing 3D Pictograms

→ Received messages, Sent messages, or *Unsent* → Select folder as required → Select message → \[\frac{\frac{1}{2}}{2} \] → 3D Pictogram

Adding Sender to Phonebook

→ Received messages → Select folder → Select message $\rightarrow \mathbb{R}^{n} \rightarrow Add$ to phonebook \rightarrow Select phone number or E-mail address

To save as a new entry

New → Enter each item (�P.2-18 Creating New Entries (2)

To update existing entry

Update → Search Phonebook and select entry (♠P.2-20) → Enter each item (♠P.2-18 Creating New Entries (2)

Viewing Sender and Recipient

 Received messages or Sent messages → Select folder as required → Select message → [\$\frac{\frac{1}{2}}{2}] → View mail address

Copying Message Content

 Received messages or Sent messages → Select folder as required → Select message → [¥7] → Copy

■ To copy sender or recipient address

Address → Select address to copy To copy subject

Subject (♠P.2-39 Specify Range to Copy/Cut)

To copy text

Message txt (♦P.2-39 Specify Range to Copy/ Cut)

Deleting Message

 Received messages, Sent messages, or Unsent → Select folder as required → Select message $\rightarrow \boxed{\mathbf{Y}} \rightarrow Delete \rightarrow Yes$

Viewing Message Details

 Received messages, Sent messages, or $Unsent \rightarrow Select \ folder \rightarrow Select \ message \rightarrow \boxed{Y}$ Details

Setting Attached Picture Appearance

 Received messages → Select folder → Select message $\rightarrow Picture\ appearance \rightarrow Normal$ or Fit to screen

Setting Font Size

 ≅ → Received messages, Sent messages, or
 Unsent → Select folder as required → Select message
 ⇒ Font size → Large, Standard, Small, or
 Tiny

Setting Character Code

Setting Scroll Unit

 \square \rightarrow Received messages, Sent messages, or Unsent \rightarrow Select folder as required \rightarrow Select a message \rightarrow \square \rightarrow Scroll unit \rightarrow Single line, Half screen, or Whole screen

Moving to Top/Bottom of the Message

 □ → Received messages, Sent messages, or
 Unsent → Select folder as required → Select message
 → Seroll jump → Jump to top or Jump to
 hottom

Viewing Attachment

- To save a file to Data Folder before viewing, Select a file in Message window and select *Save*.
- To save attachment to vCard or vCalendar before viewing, select a file in Message window and select Register to Phonebook or Register to Calendar.
- To save vCard or vCalendar to Phonebook or Calendar after viewing, press
 (Register).
- When a file requiring Content Key is attached, a confirmation appears. To view the file, choose Yes and purchase or acquire Content Key.
- When a file which allows to play/view only once is attached, a confirmation appears.

Retrieving Complete Messages

 \square \rightarrow *Received messages* \rightarrow Select folder \rightarrow Highlight message \rightarrow \square \rightarrow *Retrieve*

Stopping Server Mail Retrieval

Replying to All

Using & Managing Messages

Editing & Sending Sent/Unsent Messages

Saving Attached Files to Data Folder

To save a file

Highlight a file to save →

(Select)

■ To save multiple files

 \Rightarrow Save multiple \rightarrow Check files to save \rightarrow (Save)

■ To save all files

 \searrow Save All

 When a message to notify the same file name exists, press (OK) → (Select) → Edit file name → (Save).

Saving Received/Sent Graphic Mail as Template

☐ → Received messages or Sent messages →
Select folder as required → Select message → [x] →
Save as Graphic Mail template → Enter file name
• Save S! Mail text graphics as a template (�P.4-5).

To save as a new entry

 $New \rightarrow$ Enter each item (P.2-18 Creating New Entries 2)

■ To update existing entry

Update → Search Phonebook and select entry (�P.2-20) → Enter each item (�P.2-18 Creating New Entries ②)

Locking/Unlocking Messages

 □ → Received messages, Drafts, Sent messages, or Unsent → Select a folder as required

■ To lock/unlock a message

Highlight a message $\rightarrow \boxed{\Sigma} \rightarrow Lock$ or $Unlock \rightarrow Selected$

■ To lock/unlock multiple messages

 \longrightarrow Lock or Unlock \longrightarrow Multiple \longrightarrow Check messages to delete \longrightarrow \bowtie (Lock) or \bowtie (Unlock)

■ To lock/unlock all messages

 $|Y| \rightarrow Lock \text{ or } Unlock \rightarrow All$

Switching Message List View

 Message list view setting changed via Menu becomes invalid when Message list window is closed. • Items in Message list view setting vary by folder.

Sorting Messages

- Sort messages by the following items.
- By time (Time ↓ or Time ↑)
- By sender (Sender)
- By recipient (Recipients)
- By read or unread messages (Read or Unread)
- By message type (Message type)
- By subject (Subject)
- By message size (Size)
- By attachment (Attach)
- By priority (Priority)
- By locked/unlocked message (Lock)
- When Message type is selected, messages are sorted by the order of S! Mail (including reception notification), SMS saved on USIM Card, and then SMS saved on 821SC.
- When Sender or Subject is selected, messages are sorted by the order of single-byte symbol, single-byte number, single-byte alphabet, single-byte Katakana, double-byte symbol, double-byte Hiragana, doublebyte Katakana, Kanji, double-byte number, and double-byte alphabet. When Subject is selected, messages with no subject appear first.

Changing Messages to Read/Unread

■ To change a message to Read/Unread

Highlight a message to switch to Read or Unread

→ 🔀 → Switch to read or Switch to unread

→ Selected

To change multiple messages to Read/ Unread

 $\label{light messages to switch to Read or Unread} \\$

→ Switch to read or Switch to unread → Multiple → Check messages to switch to

Read or Unread → (Read/Unread)

■ To change all messages to Read/Unread

 $\Sigma \to S$ witch to read or Switch to unread $\to All$

Moving SMS Messages to 821SC/USIM Card

- Save up to 10 messages to USIM Card. The number of messages that can be saved varies by the types of USIM Card.
- When moving received SMS messages in a personal folder to USIM Card, a confirmation appears. Choose Yes to move to USIM Card.

Viewing Message or Folder Details

To view message details

■ To view folder details

 \square \rightarrow Received messages or Sent messages \rightarrow Highlight a folder \rightarrow \square \rightarrow Details

Saving Graphic Mail as Template

• Save Graphic Mail messages to Templates (♠P.4-5).

Sending Draft Message

 $\square \to Drafts \to Select a message \to \square$ (Send)

 When recipient is not entered, ☐ (Send) does not appear.

Viewing Saved Graphic Mail Templates

Editing Saved Graphic Mail Template

Sending Saved Graphic Mail Template via S! Mail

 \boxtimes \rightarrow Templates \rightarrow Graphic Mail templates \rightarrow Select Graphic Mail template \rightarrow \boxtimes \rightarrow Send via message \rightarrow (\bigcirc P.4-3 Sending S! Mail \bigcirc)

Viewing Saved Graphic Mail Template Details

Viewing Delivery Report

 \square \rightarrow Sent messages \rightarrow Select a folder \rightarrow Select a message with *Delivery* setting \rightarrow \square (Report)

• Use with SMS/S! Mail addressed to phone number.

Resending Unsent Messages

 \square \rightarrow *Unsent* \rightarrow Highlight a message to resend \rightarrow \square (Resend)

Sending Unsent Messages after Editing

Viewing Unsent Message Details

✓ Unsent → Highlight a message to view → Y
 → Error details

Retrieving Mail List

 \square \rightarrow Server mail \rightarrow Retrieve mail list \rightarrow Yes

Updating Mail List

 \square \rightarrow Server mail \rightarrow Retrieve mail list \rightarrow \square (Update)

• Alternatively, select *Retrieve mail list*, then press [**] and select *Retrieve mail list*.

Receiving Mail List Messages

■ To retrieve a selected message

Retrieve mail list \rightarrow Yes \rightarrow Highlight a message \rightarrow \blacksquare (Get)

- Alternatively, highlight a message to retrieve, then press 🔀 and select *Get*.
- To receive all messages

Retrieve all mails

Alternatively, select Retrieve mail list → Yes
 → Retrieve all.

Forwarding Server Mail

 \boxtimes \rightarrow Server mail \rightarrow Retrieve mail list \rightarrow Yes \rightarrow Highlight a message \rightarrow \boxtimes \rightarrow Remote forward \rightarrow Select Recipient field

■ Select recipient from Call Log records Select a record → 🏻 (Send)

■ To select recipient from Phonebook

From Phonebook → Search Phonebook and select entry (�P.2-20) → Select phone number or E-mail address →

(Send)

To enter phone number directly

Enter Number → Enter phone number → \square (Send)

■ To enter E-mail address directly

Enter address \rightarrow Enter E-mail address $\rightarrow \square$ (Send)

■ To select recipient from Group in Phonebook

From group \rightarrow Select recipient to enter $\rightarrow \square$ (Send)

- To edit subject or text, select Subject or Enter Text field after entering recipient and edit as required
 (♠ P.4-3).
- Fw: appears before forwarded S! Mail Subject automatically.
- Set whether to delete message from Server after forwarding Server Mail message (◆P.4-20 Setting Remote Forward Action).

Deleting All Server Mail

Deleting Mail List Messages

 \square \rightarrow Server mail \rightarrow Retrieve mail list \rightarrow Yes

■ To delete a message

■ To delete multiple messages

 \longrightarrow Delete → Multiple → Check messages to delete → \bowtie (Delete) → Yes

■ To delete all messages

 \longrightarrow Delete → All → Enter Phone password → \blacksquare (OK) → Yes

Viewing Server Mail Status

✓ Server mail → Server mail memory
 To update status, press (Update).

Viewing Memory Status

- \bullet USIM Card SMS appears by Count only.
- To delete contents of current item, press ☐ (Delete) (�P.2-47 Deleting Registered/Saved Data).

Folder Management

Changing Folder Name

Setting Secret to Folder

Changing Sorting Rules

 \boxdot → Received messages or Sent messages → Highlight a folder → \boxdot → Auto sort → Highlight Rule field → \boxdot → Replace rule (\boxdot P.4-17 Sorting Messages \circledcirc)

Deleting Sorting Rules

 $oximes
ightharpoonup Received messages or Sent messages
ightharpoonup Highlight a folder containing a rule <math>
ightharpoonup \begin{picture}(100,0) \put(0,0){\line(1,0){100}} \put(0,0){\line(1,0){1$

■ To delete a rule

 $\textbf{Highlight Rule field} \rightarrow \boxed{\textbf{Y}} \rightarrow Delete \rightarrow Selected$

■ To delete all rules

 \mathbf{Y} \rightarrow Delete \rightarrow All \rightarrow Yes

Deleting Folders

Internet Services

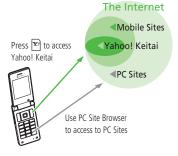
Internet Services
SSL & TLS
Cache
Yahoo! Keitai
Yahoo! Keitai Main Menu
PC Site Browser
PC Site Browser Main Menu
Page Operations
Scrolling
Moving Cursor
Previous/Next Page
Text Entry & Item Selection
Bookmarks5-6
Bookmarks5-6
Bookmarks 5-6 Saving as Bookmark 5-6
Bookmarks 5-6 Saving as Bookmark 5-6 Accessing from Bookmark 5-7
Bookmarks 5-6 Saving as Bookmark 5-6 Accessing from Bookmark 5-7 Saved Pages 5-7
Bookmarks 5-6 Saving as Bookmark 5-6 Accessing from Bookmark 5-7 Saved Pages 5-7 Saving Page 5-7
Bookmarks 5-6 Saving as Bookmark 5-6 Accessing from Bookmark 5-7 Saved Pages 5-7 Saving Page 5-7 Opening Saved Page 5-7
Bookmarks 5-6 Saving as Bookmark 5-6 Accessing from Bookmark 5-7 Saved Pages 5-7 Saving Page 5-7 Opening Saved Page 5-7 Streaming 5-8
Bookmarks 5-6 Saving as Bookmark 5-6 Accessing from Bookmark 5-7 Saved Pages 5-7 Saving Page 5-7 Opening Saved Page 5-7 Streaming 5-8 Streaming from Page Link 5-8



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	Opening List	5-9
	Viewing Update Information	5-10
	Registering S! Quick News List/S! Loop List	5-11
	Registering Entries Manually	5-12
	Deleting Entries	
5!	Town (Japanese)	5-13
	Using S! Town!	
5!	Loop (Japanese)	-14
	Using S! Loop	
40	lvanced Settings	
	Yahoo! Keitai	5-14
	PC Site Browser	5-19
	Page Operations	5-22
	Bookmarks	5-22
	Saved Pages	
	Streaming!	
	S! Quick News (Japanese)	
	S! Town (Japanese)	

Internet Services

Access Mobile Internet sites via Yahoo! Keitai or Internet sites via PC Site Browser. View page contents or download image/music files.



- In this guide, "Yahoo! Keitai" refers to the SoftBank Mobile Internet portal and service itself. "PC sites" are sites accessible via PC Site Browser. "Internet" refers to both Internet and Mobile Internet sites.
- A separate subscription is required for Internet services.
- · Before using Internet, retrieve Network information.

Note

 Internet connections incur Packet Communication fees.

SSL & TLS

Secure Sockets Layer (SSL) and Transport Layer Security (TLS) are encryption protocols for secure Internet transmissions of important/sensitive information (credit card numbers, etc.) and authentication.

Confirm electronic certificates saved on 821SC (◆P.5-16, P.5-21).

Note

Using SSL/TLS

When a security notice appears, subscribers must decide for themselves whether or not to open a page.

Opening secure pages constitutes agreement to the terms of usage. SOFTBANK MOBILE Corp., VeriSign Japan K.K., Cybertrust Japan Co., Ltd., Entrust Japan Co., Ltd., GlobalSign K.K., RSA Security Inc. and SECOM Trust Systems Co., Ltd. are not liable for the security of SSL/TLS. No liability is assumed for any damage associated with SSL/TLS use.

Cache

Retrieved Mobile Internet pages are temporarily saved in cache. Cache remains even after a session ends or handset is turned off. When full, oldest pages are automatically deleted to make room for new ones.

When a saved page is opened again, it may open from Cache. For the latest content, reload the page.

- When another USIM Card is inserted, Cache contents are automatically deleted.
- When a page with an expiry date is saved, page is automatically deleted upon expiry.

Yahoo! Keitai

Yahoo! Keitai Main Menu

Access Mobile sites via Yahoo! Keitai main menu.







Select an item

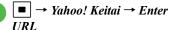
- When accessing Mobile Internet for the first time, Time & date settings window appears after Step
 Set time & date to open a page.
- To change to a PC site from a Yahoo! Keitai page, press → Manage content → Switch to PC site browser → This page or Link → (OK) → Yes or No

Note

 When Send referer is set to Not send, pages may not be displayed (◆P.5-16).

Entering URL







- "http://" is set by default.
- 2 Enter URL

Advanced

Advanced Settings P.5-14

- Moving to Next Page
- Copying Text
- Refreshing Page
- Entering URL to Open Another Site/Page
- Entering URL Quickly
- Entering URL from History
- Saving Image/Background Image
- Saving Background Sound
- Deleting Access History
- Moving to Main Menu
- Using Multiple Pages

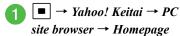
₹ Settings

- Delete cache/Cookie/certificates (P.13-6)
- Show or hide Manufacture Number (P.13-6)
- Send or hide Referer (P.13-6)
- Select Cookie setting (TP P.13-6)
- Select Script setting (P.13-6)
- Confirm Root Certificate (P.13-6)
- Set Certificate retention period (
 P.13-6)
- Initialize Browser (P.13-6)
- Reset settings (P.13-6)

PC Site Browser

PC Site Browser Main Menu

Access PC sites via PC Site Browser main menu.





• If a warning appears, press (OK) and choose Yes or No.

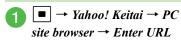
Select an item

- Activate PC Site Browser, 💂 appears.
- In PC Site Browser, download document files or stream media files.
- Some sites may not appear correctly.

Note

- When Send referer is set to Not send, page may not open (◆P.5-21).
- Viewing content rich sites may incur high Packet Communication charges.

Entering URL





• "http://" is set in URL field by default.

Enter URL

• If a warning appears, press (OK) and choose Yes or No.

Advanced

Advanced Settings P.5-19

- Moving to Next Page
- Copying Text
- Refreshing Page
- Entering URL to Open Page
- Entering URL Quickly
- Entering URL from History
- Deleting Access History
- Opening Main Menu
- Using Multiple Pages
- Changing Page Layout

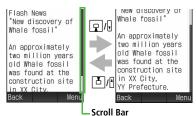
₹ Settings

- Delete cache/Cookie/certificates (P.13-7)
- Show or hide Manufacture Number (P.13-7)
- Send or hide Referer (P.13-7)
- Select Cookie setting (P.13-7)
- Select Script setting (P.13-7)
- Confirm Root Certificate (P.13-7)
- Set Certificate retention period (P.13-7)
- Show or hide warning (P.13-7)
- Initialize Browser (P.13-7)
- Reset settings (P.13-7)

Page Operations

Scrolling

Scroll bar appears when window content extends beyond current view.



: Scroll down line by line

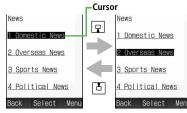
: Scroll up line by line

• When a horizontal scroll bar appears, use do scroll to right, or do to the left.

Side Key : Scroll page down by multiple lines Side Key : Scroll page up by multiple lines

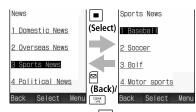
Moving Cursor

When selecting an item such as link, move cursor to the item.



- : In a vertical list, move cursor down
- : In a vertical list, move cursor up
 - Press 1 to move cursor up.
- When multiple items exist in the same line, press to move cursor to right or left.
- Move cursor onto linked item, then it is highlighted or enclosed in a frame of dotted lines

Previous/Next Page



Highlight link and press (Select)

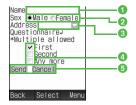
- : Open the next page
- Alternatively, press 🔄 and select Next.



- : Return to previous page
- Press (Back) or with no previous page, end browser a confirmation appears. Choose *Yes* to end Internet connection.

Text Entry & Item Selection

Pages may contain fields and items shown below.



1 Text entry field

Enter data, certification passwords, etc. Highlight
Text entry field, press (Select) and enter text.

② Radio button Select an item only. Highlight an item with and press (Select) to select it (Appearing as (Select)).

Menu field

Open a menu and select item. Highlight an item and press (Select) to open it. Use to highlight an item and press (Select) to select it. If multiple items are selectable, press to cancel all.

4 Check box

Select multiple items. Highlight an item with and press (Select) to select it (Appearing as). To deselect an item, highlight and press (Select).

G Command button

Perform operations assigned to a button such as Send or Reset. Highlight a command button and press (Select) to execute the operation.

Note

• Text entry and item selection varies by page.

Advanced

• Advanced Settings P.5-22

⊀ Settings

- Change page font size (P.13-6, P.13-7)
- Set page scroll unit (P.13-6, P.13-7)
- Show or hide page images (P.13-6, P.13-7)
- Play or mute page sounds (P.13-6, P.13-7)

Bookmarks

Save page URLs as Bookmarks.

Saving as Bookmark

Save up to 30 Bookmarks.



🚹 Open a page

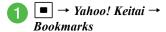
Flash News
"New discovery of
Whale fossil"
An approximately
two million years
old Whale fossil
was found at the
construction site
in XX Gity

Y → Bookmarks → Save



3 Enter title

Accessing from Bookmark





Select a bookmark

Note

 Packet Communication fees apply for Internet connection.

Advanced

Advanced Settings P.5-22

- Sending Bookmark URL
- Sending Bookmark URL via Bluetooth®
- Sending Bookmark URL via Infrared
- Changing Bookmark Order
- Deleting Yahoo! Keitai Bookmark
- Deleting PC Site Bookmark
- Saving Bookmark to Data Folder

Saved Pages

Save page contents to view without connections.

Saving Page

Save up to 50 pages.

Open a page

Flash News New discovery of Whale fossil" An approximately two million years old Whale fossil was found at the construction site in XX City

 $|Y'| \rightarrow Saved pages \rightarrow Save$



Enter title

Opening Saved Page

■ | → Yahoo! Keitai → Saved pages



Select a page

Note

 If replacing USIM Card inserted when pages are saved with another one, Saved pages cannot be displayed.

Advanced

Advanced Settings P 5-24

- Renaming Saved Page
- Changing Order of Saved Pages
- Deleting Saved Pages in Yahoo! Keitai
- Deleting Saved Pages in PC Site Browser

Streaming

Enjoy audio visual media while it is downloaded. Access compatible files via page links, etc.

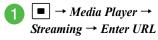
Streaming from Page Link

Open a page containing a page link



Select a link

Entering URL Directly





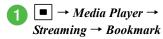
- "rtsp://" is set in URL field by default.
- 2 Enter URL
- Operation while streaming is the same as that of Media Player (◆P.8-4, P.8-6).

Note

 Even if streaming is paused, Internet connection remains active, incurring Packet Communication fees.

Accessing from Bookmark

Save up to 20 links in Streaming Bookmark.

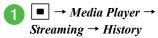




Select a bookmark

Accessing from History

Holds up to 20 previously accessed links.





Select a history

Advanced

Advanced Settings P.5-24

- Changing Resolution of Video while Streaming
- Plaving Video from Specified Point
- Saving File to Bookmark while Streaming
- Accessing Streaming Saved as Bookmark.
- Accessing Previously Accessed Streaming
- Editing Streaming Bookmark URL
- Saving Streaming Bookmark by Direct Entry
- Deleting Streaming Bookmark URL
- Editing History of Streaming
- Deleting History of Streaming

S! Quick News (Japanese)

View Yahoo! Keitai content updates for saved items.

- Select S! Quick News list or S! Loop list.
- Check for updates of items saved in S! Quick News (P.1-19, P.1-21).

Opening List







S! Quick News list or S! Loop list

S! Quick News List



- : Unread Newsflash
- : Unread general news Read Newsflash
- : Read General news
- : Newsflash/general news auto update unavailable

S! Loop List



S! Loop List

ea: Unread S! Loop

: S! Loop auto update unavailable

Viewing Update Information

S! Quick News List Update Information





S! Quick News list



3 Select content → Select an item

- Press ☐ (List/Index) to return to S! Quick News list/Contents list.
- To connect to Internet and check for update, highlight an item and press (Go to) and choose Yes.
- To view information on the next page, press (Next) to open the next page.

S! Loop List Update Information





2 S! Loop list



Select an item → Select an entry

- Press ☐ (List/Index) to return to S! Loop list/ Contents list.
- To connect to Internet and check for update, highlight an item and press (Go to) and choose *Yes*.
- To view information on the next page, press
 (Next) to open the next page.

Registering S! Quick News List/ S! Loop List

Registering S! Quick News List

Register up to 1 newsflash and 4 general news items in S! Quick News list.





S! Quick News list



3 Register contents → Yes



Select content → Follow onscreen instructions

Registering S! Loop List

Register up to five entries in S! Loop list.





S! Loop list



 $S! Loop \rightarrow Yes$

• For details on how to register S! Loop list, see the help menu in S! Loop.

Registering Entries Manually



2 S! Quick News list or S! Loop list



- Refresh content
 - To refresh an entry
 Highlight content or S! Loop content

 → 🌇 → Refresh → Selected
 - To refresh multiple entries

To refresh all entries

 \nearrow Refresh \rightarrow All

• Press 🔀 (Cancel) to cancel refresh in process.

Deleting Entries



2 S! Quick News list or S! Loop list



- 3 Delete content
 - To delete an entry

 Highlight content or S! Loop content

 → □ (Delete) → Yes
 - To delete multiple entries

P \rightarrow Delete \rightarrow Multiple \rightarrow Check contents or S! Loop contents $\rightarrow \bowtie$ (Delete) \rightarrow Yes

■ To delete all entries

 $Password \rightarrow Delete \rightarrow All \rightarrow Enter Phone$ Password $\rightarrow \Box$ (OK) $\rightarrow Yes$

Advanced

• Advanced Settings P.5-25

- Viewing Content Details
- Refreshing S! Quick News List
- Viewing S! Quick News from List
- Viewing S! Loop Content Details
- Refreshing S! Loop List
- Viewing S! Loop from List

S! Town (Japanese)

S! Town is an online communication application. Select an avatar and perform operations. In 3D virtual town, you can enjoy various events and communicate with other users.

- To use this function, S! Town S! Appli is required.
 This application is preinstalled in 821SC.
- The preinstalled S! Town S! Appli cannot be deleted.
- To use S! Town, Packet Communication fees apply. It may incur high charges.
- S! Town is unavailable if Internet access is restricted by subscription.

Using S! Town

When using S! Town for the first time, agree to the terms of service then complete user registration (free) and profile registration.

• For details on how to use S! Town, see the help menu in *S! Town* S! Appli.





- Check registration status or cancel registration via Yahoo! Keitai. For details, see the help menu in S! Town S! Appli.
- An upgrade notice may appear when activating S!
 Town. Follow onscreen instructions to upgrade.

Advanced

• Advanced Settings P.5-26

S! Loop (Japanese)

S! Loop is a communication service.

Using S! Loop





Loop

- Connect to Internet and open S! Loop top page.
- For details on how to use S! Loop, see the help menu in S! Loop.

Advanced Settings

Yahoo! Keitai

Moving to Next Page

In a page, $[\mathbf{Y}] \rightarrow Next$

Copying Text

In a page, \longrightarrow Copy text

To copy selected text

Use to move cursor to the first character to $copy \rightarrow \blacksquare$ (Start) \rightarrow Use \blacksquare to specify range with → (End)

To copy all text in text entry window

Refreshing Page

In a page, \searrow \rightarrow Refresh

Entering URL to Open Another Site/Page

In a page, Υ \rightarrow Enter URL \rightarrow Enter URL

Entering URL Quickly

In URL entry window $[\mathbf{Y}] \rightarrow Ouick \ address \ list \rightarrow$.co.jp, .ne.jp, .ac.jp, .or.jp, http://, www., .com, or rtsp://

Entering URL from History

From Yahoo! Keitai

 \blacksquare \rightarrow Yahoo! Keitai \rightarrow Enter URL \rightarrow \maltese \rightarrow EnterURL logs → Select URL

From a page

 $[Y] \rightarrow Enter\ URL \rightarrow [Y] \rightarrow Enter\ URL\ logs \rightarrow$ Select URI

• In URL entry window, enter URL from History. Up to 10 URL logs appear, newest first. When maximum is reached, pages are automatically deleted oldest first.

Saving Document File

In a page, highlight document link \rightarrow \blacksquare (Select) \rightarrow Save

To play file

Play

To view file details Details

To return to page Back to browser

• If file name exists confirmation appears, choose Yes to save under a different name. No to edit file name.

Saving Image/Background Image

In a page with an image, $\stackrel{\mathbf{x}_{2}}{\longrightarrow}$ Save files \rightarrow Select Save items and image or Save BG image \rightarrow Save

- To view image Display
- To set image to Wallpaper etc.

 Set as (�P.2-46 Setting Images to Wallpaper etc.)
- To view image details

 Details
- To return to page Back to browser
- When saving SVG-T/SWF files, save confirmation appears. Press to execute other operations
 (♠P.2-44).
- If file name exists confirmation appears, choose Yes to save under a different name. No to edit file name.

Saving Background Sound

In a page playing background sound, \longrightarrow *Save* files \rightarrow *Save items* \longrightarrow \blacksquare (Save)

- To play sound file Play
- To set sound file as Ringtone
 Set as (�P.2-46 Setting Sound File to Ringtone

Set as (♠P.2-46 Setting Sound File to Ringtone in Normal Mode)

- To view sound file details

 Details
- To return to page

 Back to browser
- If file name exists confirmation appears, choose Yes to save under a different name. No to edit file name.

Switching Browser

- If a warning appears, press

 (OK) and choose *Yes* or *No*.
- Link can be selected only when a link is highlighted.

Searching Text

In a page, \nearrow \rightarrow *Manage content* \rightarrow *Search* \rightarrow Select text entry field \rightarrow Enter text to search \rightarrow Select search direction \rightarrow \bigcirc (Search)

Moving to Top/Bottom of Page

In a page, \longrightarrow *Manage content* \rightarrow *Jump to top* or *Jump to bottom*

Sending URL

In a page, \nearrow \rightarrow *Manage content* \rightarrow *Send URL* \rightarrow *S! Mail* or *SMS* \rightarrow (\bigcirc P.4-3 Sending S! Mail \bigcirc P.4-8 Sending SMS Messages \bigcirc)

Opening Previously Viewed Page

- From Yahoo! Keitai
 - \blacksquare \rightarrow Yahoo! Keitai \rightarrow History \rightarrow Select URL
- From a page

In a page, $\[\stackrel{\frown}{\longrightarrow} \] \rightarrow Manage \ content \rightarrow History \ \rightarrow Select \ URL$

- To open in a new tab, highlight URL, press 록, and select Open new tab.
- Up to 50 accessed URLs are saved.

Deleting Access History

- → Yahoo! Keitai → History
- To delete an entry

Highlight URL $\rightarrow \boxed{\Sigma} \rightarrow Delete \rightarrow Selected \rightarrow Yes$

■ To delete multiple entries

 $\stackrel{(\mathbf{Y})}{\longrightarrow} Delete \stackrel{\rightarrow}{\longrightarrow} Multiple \stackrel{\rightarrow}{\longrightarrow} Check histories to delete \stackrel{()}{\longrightarrow} (Delete) \stackrel{\rightarrow}{\longrightarrow} Yes$

■ To delete all entries

 $\begin{array}{c} \stackrel{\bullet}{\longrightarrow} Delete \xrightarrow{} All \xrightarrow{} \text{Enter Phone Password} \\ \xrightarrow{} \quad \boxed{ (OK) \xrightarrow{} Yes} \end{array}$

 Alternatively, in a page, press → Manage content → History → Highlight URL → → Delete.

Zooming Page in/out

In a page, $\stackrel{[x]}{\longrightarrow} Manage\ content \rightarrow Zoom\ In/Out \rightarrow Use \stackrel{[x]}{\longrightarrow} to\ select\ digit \rightarrow \blacksquare$ (Save)

Viewing Flash®

In a page, open Flash[®] file and Σ \rightarrow *Manage* content \rightarrow Flash[®] menu

- To pause/play
- Pause or Play
- To play from beginning Play from start

Viewing Page Details

In a page, $\[\Sigma \] \rightarrow Manage \ content \rightarrow Details$

- To view page information Page information
- To view Server certificate

 Server certificate

Moving to Main Menu

In a page, 🗹 → Yahoo! Keitai

Changing Font Size

In a page, $\[\Sigma \] \rightarrow Settings \rightarrow Font \ size \rightarrow Small,$ Standard, or Large

Changing Character Code

In a page, \nearrow \rightarrow Settings \rightarrow Encoding \rightarrow Auto, ISO-2022-JP, ISO-8859-1, Shift _JIS , EUC-JP, or UTF-8

 If page text appears garbled, changing character encoding may solve the problem.

Changing Scroll Unit

In a page, \longrightarrow *Settings* \rightarrow *Scroll unit* \rightarrow *Single line, Half screen,* or *Whole screen*

Setting Show/Play of Image/Sound

In a page, \searrow \rightarrow Settings \rightarrow Downloads

■ To set image

Images → Show images or Do not show

■ To set sound

Sounds → Play sounds or Do not play

Clearing Cache

In a page, \nearrow \rightarrow *Settings* \rightarrow *Memory manager* \rightarrow *Clear cache* \rightarrow *Yes*

Deleting Cookies

In a page, $\stackrel{\mathbf{Y}}{\longrightarrow} \rightarrow Settings \rightarrow Memory\ manager \rightarrow Delete\ cookies \rightarrow Yes$

Deleting Certificates

In a page, \bigcirc \rightarrow Settings \rightarrow Memory manager \rightarrow Delete certificates \rightarrow Yes

Setting Manufacture Number Transmission

In a page, $\stackrel{(x)}{\longrightarrow} \rightarrow Settings \rightarrow Security \rightarrow Manufacture number \rightarrow On \text{ or } Off$

Sending/Not Sending Referer Information

In a page, $\stackrel{(x)}{\longrightarrow}$ \rightarrow Settings \rightarrow Security \rightarrow Send referer \rightarrow Send or Not send

 Referer is a link source URL information to be sent to Web server when accessing websites.

Enabling Cookies

In a page, \bigcirc *Settings* \rightarrow *Security* \rightarrow *Cookies*

- → Enabled, Disable, or Confirm
- Select Confirm for acceptance confirmation every time before a Cookie is saved.
- Cookie automatically saves identification information of visitors in 821SC. Cookies contain user information allowing sites to recognize users and track preferences.

Enabling Script

Checking Root Certificates

In a page, → Settings → Security → Root certificates → Select a certificate

• View electronic certificate preinstalled on 821SC.

Certificate Retention

Initializing Saved Information

In a page, $\stackrel{\frown}{\boxtimes}$ \rightarrow Settings \rightarrow Initialized browser \rightarrow Enter Phone Password \rightarrow $\boxed{\bullet}$ (OK) \rightarrow Yes

• Initialize browser settings or information such as Bookmarks or Saved Pages.

Resetting Yahoo! Keitai Settings

Opening Multiple Pages

Highlight page link $\rightarrow \boxed{\mathbf{Y}} \rightarrow Tab \ menu \rightarrow Open$ new tab

- Use tabs at top of window to open up to three pages.
- Yahoo! Keitai and PC sites cannot be open simultaneously.
- Some pages may open in a new tab automatically.
- When multiple tabs are open, some pages may be partially obscured. Close unnecessary tabs.

Using Multiple Pages

When multiple tabs are open, \longrightarrow Tab menu

- To switch between tabs
 - Switch to other tabs \rightarrow Use $\begin{tabular}{l} \end{table}$ to move to another tab to view \rightarrow $\begin{tabular}{l} \end{table}$ (Select)
- To close selected tab
- To select and close a tab

Close other tabs \rightarrow Use \bigcirc to move to another tab to close \rightarrow \bigcirc (Select)

Exiting Browser

In a page, Σ \rightarrow Exit

Saving Automatic Save-type Images

Highlight image link in a page \rightarrow \blacksquare (Select) \rightarrow \blacksquare (OK)

To view image

Display

- To set image to Wallpaper

 Set as (�P.2-46 Setting Images to Wallpaper etc.)
- To view image details

 Details
- To return to a page

 Back to browser
- If file name exists confirmation appears, choose Yes to save under a different name, No to edit file name.
- When saving SVG-T/SWF files, save confirmation appears. Press to execute other operations
 (◆P.2-44).

Zooming Image in/out

In image view, \blacksquare (Full) \rightarrow \blacksquare (Zoom)

Viewing Details in Image View

In image view, 🔀 (Details)

Setting Saved Image to Wallpaper etc.

Saving Manual Save-type Images

Highlight image link in a page $\rightarrow \blacksquare$ (Select) \rightarrow *Save*

- To view image details

 Details
- To return to a page
 - Back to browser
- If file name exists confirmation appears, choose Yes to save under a different name, No to edit file name.
- When saving SVG-T/SWF files, save confirmation appears. Press to execute other operations
 (◆P.2-44).

Saving Automatic Save-type Sound

Highlight sound link in a page $\rightarrow \blacksquare$ (Select) $\rightarrow \blacksquare$ (OK)

- To play sound file Play
- To set sound file as Ringtone
 Set as (�P.2-46 Setting Sound File to Ringtone in
 Normal Mode)
- To view sound file details Details
- To return to a page Back to browser
- If file name exists confirmation appears, choose Yes to save under a different name. No to edit file name.

Saving Manual Save-type Sound Highlight sound link in a page \rightarrow \blacksquare (Select) \rightarrow

■ To play sound file Play

Save

■ To set saved sound file as Ringtone
Set as (�P.2-46 Setting Sound File to Rington

Set as (♠P.2-46 Setting Sound File to Ringtone in Normal Mode)

■ To view sound file details Details

■ To return to a page Back to browser

• If file name exists confirmation appears, choose *Yes* to save under a different name. *No* to edit file name.

Setting Saved Sound File as Ringtone

Saving Automatic Save-type Video

Highlight video link in a page $\rightarrow \blacksquare$ (Select) $\rightarrow \blacksquare$ (OK)

■ To play video

■ To set saved video file as Ringtone

Set as (�P.2-46 Setting Video File to Ringtone in

Normal Mode)

■ To view video file details

Details

■ To return to a page

Back to browser

 If file name exists confirmation appears, choose Yes to save under a different name. No to edit file name.

Saving Manual Save-type Video

Highlight video link in a page $\rightarrow \blacksquare$ (Select) $\rightarrow Save$

■ To play video Play

■ To set video file as Ringtone

Set as (�P.2-46 Setting Video File to Ringtone in

■ To view video file details

Details

■ To return to a page

Normal Mode)

Back to browser

 If file name exists confirmation appears, choose Yes to save under a different name. No to edit file name.

Setting Saved Video File as Ringtone

Saving Automatic Save-type Flash®

Highlight Flash[®] link in a page → \blacksquare (Select) → \blacksquare (OK)

■ To view Flash®

Display

■ To set Flash[®] to Wallpaper Set as \rightarrow Wallpaper \rightarrow \blacksquare (Set)

■ To view Flash® details

Details

■ To return to a page

Back to browser

 If file name exists confirmation appears, choose Yes to save under a different name. No to edit file name.

Operations on Saved Flash®

Open Flash[®], 🛂

■ To toggle Full Screen/Normal view Full Screen view or Normal view

■ To zoom in/out

 $Zoom
ightarrow Use \ ^{f \square}$ () or $\ ^{f \Sigma}$ () to zoom in/out

Use to scroll; press to return to previous.

■ To pause/resume Flash® image Pause or Resume

■ To change image quality

Ouality → High, Medium, or Low

■ To rotate image by 90 degrees $Rotate \rightarrow 90*R \text{ or } 90*L$

■ To view details

Details

Setting Flash®

Open Flash $^{\mathbb{R}}$, \square (Set as) \rightarrow Wallpaper

Saving Manual Save-type Flash®

Highlight Flash® link in a page $\rightarrow \blacksquare$ (Select) \rightarrow Save

- To view Flash®

 Display
- To set Flash® to Wallpaper
 Set as \rightarrow Wallpaper \rightarrow \blacksquare (Set)
- To view Flash® details

 Details
- To return to a page Back to browser
- If file name exists confirmation appears, choose Yes to save under a different name. No to edit file name.

PC Site Browser

Moving to Next Page

In a page, $\[\Sigma^2 \] \rightarrow Next$

Copying Text

In a page, $\[\Sigma \] \rightarrow Copy \ text$

- To copy selected text
 - Use to move cursor to the first character →

 (Start) → Use to specify range →

 (Find)
- To copy all text in text entry window

 | \(\begin{align*} \frac{\pi_n}{n} \ext{(All)} \ext{)} \]

Refreshing Page

In a page, $\mathbf{Y} \rightarrow Refresh$

Entering URL to Open Page

In a page, $\[\mathbf{Y} \] \rightarrow Enter\ URL \rightarrow \text{Enter URL}$

Entering URL Quickly

Entering URL from History

- From PC Site Browser
 - ightharpoonup
 ig
- From a page
 - \longrightarrow Enter URL \rightarrow Select URL entry field \rightarrow \longrightarrow EnterURL logs \rightarrow Select URL
- In URL entry window, enter URL from History. Up to 10 URL logs appear, newest first. When limit is reached, pages are automatically deleted oldest first.

Saving Document File

In a page, highlight file link $\rightarrow \blacksquare$ (Select) \rightarrow Save

- To play file Play
- To view file details

 Details
- To return to a page Back to browser
- If file name exists confirmation appears, choose Yes to save under a different name. No to edit file name.

Switching Browser

In a page, \bigcirc \longrightarrow Manage content \longrightarrow Switch to Yahoo! Keitai \longrightarrow This page of Link

- If a warning appears, press \blacksquare (OK) \rightarrow Yes or No.
- ullet Link can be selected only when a link is highlighted.

Searching Text

In a page, \bigcirc \longrightarrow *Manage content* \longrightarrow *Search* \longrightarrow Select text entry field \longrightarrow Enter text to search \longrightarrow Select search direction \longrightarrow \bigcirc (Search)

Moving to Top/Bottom of Page

In a page, \longrightarrow *Manage content* \rightarrow *Jump to top* or *Jump to bottom*

Sending URL

In a page, \nearrow \rightarrow Manage content \rightarrow Send URL \rightarrow S! Mail or SMS \rightarrow ($\textcircled{\circ}$ P.4-3 Sending S! Mail $\textcircled{\circ}$ P.4-8 Sending SMS Messages $\textcircled{\circ}$)

Opening Previously Viewed Pages

From Yahoo! Keitai

■ → Yahoo! Keitai → PC site browser → History → Select URL

From a page

 \longrightarrow *Manage content* \longrightarrow *History* \longrightarrow Select URL

- To open in a new tab, highlight URL, press ⋈, and select Open new tab.
- Up to 50 accessed page URLs are saved.

Deleting Access History

■ → Yahoo! Keitai → PC site browser → History

■ To delete an entry

Highlight URL $\rightarrow \boxed{\mathbf{Y}} \rightarrow Delete \rightarrow Selected \rightarrow Yes$

■ To delete multiple entries

 \longrightarrow Delete \rightarrow Multiple \rightarrow Check entries \rightarrow \bowtie (Delete) \rightarrow Yes

■ To delete all entries

 $\begin{array}{c} \fbox{$\stackrel{\bullet}{\Sigma}$} \rightarrow Delete \rightarrow All \rightarrow \text{Enter Phone Password} \\ \rightarrow \boxed{\quad } (\text{OK}) \rightarrow \textit{Yes} \end{array}$

Alternatively, in a page, press → Manage
 content → History → Highlight URL → →
 Delete.

Zooming Page in/out

In a page, \longrightarrow *Manage content* \rightarrow *Zoom In/Out* \rightarrow Use \bigoplus to select digit \rightarrow \blacksquare (Save)

Viewing Flash®

Open Flash $^{\circledR}$ file in a page, $^{\maltese}$ \longrightarrow $Manage\ content$

→ Flash[®] menu

To pause/play

Pause or Play

■ To play from beginning Play from start Viewing Page Details

In a page, $[Y] \rightarrow Manage \ content \rightarrow Details$

■ To view page information

Page information

■ To view Server certificate Server certificate

Opening Main Menu

In a page, \P \rightarrow Homepage

Changing Font Size

In a page, \nearrow \rightarrow Settings \rightarrow Font size \rightarrow Small, Standard, or Large

Changing Character Code

In a page, \nearrow \rightarrow Settings \rightarrow Encoding \rightarrow Auto, ISO-2022-JP, ISO-8859-1, Shift _JIS, EUC-JP, or UTF-8

 If page text appears garbled, changing character encoding may solve the problem.

Changing Scroll Unit

In a page, \nearrow \rightarrow Settings \rightarrow Scroll unit \rightarrow Single line, Half screen, or Whole screen

Setting Show/Play of Image/Sound

In a page, $\[\Sigma \] \rightarrow Settings \rightarrow Downloads$

■ To set image

Images → Show images or Do not show

To set sound

Sounds → Play sounds or Do not play

Clearing Cache

In a page, $\stackrel{\nabla}{\longrightarrow} \rightarrow Settings \rightarrow Memory\ manager \rightarrow Clear\ cache \rightarrow Yes$

Deleting Cookies

In a page, \nearrow \rightarrow *Settings* \rightarrow *Memory manager* \rightarrow *Delete cookies* \rightarrow *Yes*

Deleting Certificates

In a page, $\[\stackrel{\bullet}{\Sigma} \] \rightarrow Settings \rightarrow Memory\ manager \rightarrow Delete\ certificates \rightarrow Yes$

Setting Manufacture Number Transmission

In a page, $\stackrel{\mathbf{Y}}{\longrightarrow} \rightarrow Settings \rightarrow Security \rightarrow Manufacture number \rightarrow On or Off$

Sending/Not Sending Referer Information

In a page, \bigcirc \rightarrow *Settings* \rightarrow *Security* \rightarrow *Send referer* \rightarrow *Send* or *Not send*

 Referer is a link source URL to be sent to server when accessing websites.

Enabling Cookies

In a page, $[\mathbf{x}] \rightarrow Settings \rightarrow Security \rightarrow Cookies$

- ightharpoonup Enabled, Disable, or Confirm
- Select Confirm to show confirmation every time before a Cookie is saved.
- Cookies contain identification information allowing sites to recognize users and track preferences.

Enabling Script

In a page, $\stackrel{\mathbf{\Sigma}_{1}}{\longrightarrow} Settings \rightarrow Security \rightarrow Script \rightarrow On$, Ask NW access, Confirm, or Off

Checking Root Certificates

In a page, $\[\Sigma \] \rightarrow Settings \rightarrow Security \rightarrow Root$ certificates \rightarrow Select certificate

• View electronic certificate preinstalled on 821SC.

Certificate Retention

Certificate retention \rightarrow Per browsing , On, or Off

Setting to Show Warning Messages

In a page, \nearrow \rightarrow Settings \rightarrow Warning messages \rightarrow Activate PC site browser of Switch to Yahoo! Keitai \rightarrow On of Off

 Always show or hide warning when activating PC Site Browser, or switching between Yahoo! Keitai or PC Site Browser or vice versa.

Initializing Saved Information

In a page, $\stackrel{(x)}{\longrightarrow} \rightarrow Settings \rightarrow Initialized browser \rightarrow$ Enter Phone Password $\rightarrow \stackrel{\blacksquare}{\blacksquare} (OK) \rightarrow Yes$

• Initialize browser settings or information such as Bookmarks or Saved Pages.

Resetting PC Site Browser

Opening Multiple Pages

- Use tabs too toggle up to three pages.
- Yahoo! Keitai and PC sites cannot be open simultaneously.
- Some pages may open in a new tab automatically.
- When multiple tabs are open, contents may be partially obscured. Close unnecessary tabs.

Using Multiple Pages

When opening multiple tabs, $\boxed{\mathbf{Y}} \rightarrow \mathit{Tab\ menu}$

■ To switch between tabs

■ To close selected tab Close selected tab

■ To select and close a tab

Close other tabs \rightarrow Use $\begin{tabular}{l} \Box \end{tabular}$ to move to another tab to close \rightarrow $\begin{tabular}{l} \Box \end{tabular}$ (Select)

Changing Page Layout

In a page, \longrightarrow Small screen or PC screen

Page Operations

Saving Phone Number/E-mail Address

To save as a new entry

In a page containing phone number/
E-mail address, select phone number or E-mail
address → Save Number → Phone or USIM →
New → Enter each item (�P.2-18 Creating New
Entries ②)

■ To update entry

In a page containing phone number/E-mail address, select phone number/E-mail address \rightarrow Save Number \rightarrow Phone or USIM \rightarrow Update \rightarrow Search Phonebook and select entry \rightarrow Enter each item (\odot P.2-18 Creating New Entries $(\odot$)

Sending Mail to Number/Mail Address

In a page containing phone number/E-mail address, select phone number/E-mail address → *Create***Message → S! Mail or SMS → (�P.4-3 Sending S! Mail ⑤, P.4-8 Sending SMS Messages ⑥)

 Available phone numbers, Mail addresses appear underlined.

Calling Phone Number

In a page containing phone number, select phone number → *Voice call* or *Video call*

• Available phone numbers appear underlined.

Using URL to Open Another Page

Select URL in a page

· Available URLs appear underlined.

Bookmarks

Opening Bookmarked Site

In a page, $[X] \rightarrow Bookmarks \rightarrow Open \ list \rightarrow Select$ bookmark

To open in a new tab, highlight bookmark → Y
 Select Open new tab.

Editing Bookmark Title or URL

From Yahoo! Keitai

■ → Yahoo! Keitai → Bookmarks → Highlight bookmark → $\boxed{\square}$ (Edit) → Select Title field → Edit title → Select URL → Edit URL → $\boxed{\square}$ (Save)

From PC Site Browser

■ \rightarrow Yahoo! Keitai \rightarrow PC site browser \rightarrow Bookmarks \rightarrow Highlight bookmark \rightarrow \boxdot (Edit) \rightarrow Select Title field \rightarrow Edit title \rightarrow Select URL \rightarrow Edit URL \rightarrow \boxdot (Save)

From a page

Saving Bookmark by Direct Entry

From Yahoo! Keitai

■ \rightarrow Yahoo! Keitai \rightarrow Bookmarks \rightarrow \bowtie Add bookmark \rightarrow Select title field \rightarrow Enter title \rightarrow Select URL field \rightarrow Enter URL \rightarrow \bowtie (Save)

From PC Site Browser

■ → Yahoo! Keitai → PC site browser → Bookmarks → $\raisebox{-2pt}{$\stackrel{\frown}{\square}$}$ → Add bookmark → Select title field → Enter title → Select URL field → Enter URL → $\raisebox{-2pt}{$\stackrel{\frown}{\square}$}$ (Save)

From a page

 \longrightarrow Bookmarks \longrightarrow Save \longrightarrow Enter title

Sending Bookmark URL

From Yahoo! Keitai

■ → Yahoo! Keitai → Bookmarks →
Highlight bookmark → $\begin{tabular}{l} \blacksquare \begin{tabular}{l} \blacksquare \begin{tabular}{$

From PC Site Browser

■ → Yahoo! Keitai → PC site browser → Bookmarks → Highlight bookmark → $\stackrel{\searrow}{}$ → Send → Via message → S! Mail or SMS → ($\stackrel{\bigcirc}{}$ P.4-3 Sending S! Mail $\stackrel{\bigcirc}{}$ p.4-8 Sending SMS Messages $\stackrel{\bigcirc}{}$)

From a page

 $\stackrel{\blacksquare}{\longrightarrow}$ Bookmarks → Open list → Highlight bookmark → $\stackrel{\blacksquare}{\longrightarrow}$ Send → Via message → S! Mail or SMS → ($\stackrel{\bullet}{\bigcirc}$ P.4-3 Sending S! Mail $\stackrel{\textcircled{\scriptsize 2}}{\bigcirc}$ P.4-8 Sending SMS Messages $\stackrel{\textcircled{\scriptsize 2}}{\bigcirc}$) Sending Bookmark URL via Bluetooth®

From Yahoo! Keitai

From PC Site Browser

■ \rightarrow Yahoo! Keitai \rightarrow PC site browser \rightarrow Bookmarks \rightarrow Highlight bookmark \rightarrow \bowtie \rightarrow Send \rightarrow Via bluetooth \rightarrow Check bookmarks \rightarrow \bowtie (Send) \rightarrow Yes \rightarrow (\bigcirc P.12-7 Sending \bigcirc 2)

From a page

Sending Bookmark URL via Infrared

From Yahoo! Keitai

■ → Yahoo! Keitai → Bookmarks → Highlight bookmark → $\stackrel{\mathbf{Y}}{\longrightarrow}$ → Send → Via infrared (\bigcirc P.12-3)

From PC Site Browser

■ \rightarrow Yahoo! Keitai \rightarrow PC site browser \rightarrow Bookmarks \rightarrow Highlight bookmark \rightarrow $\stackrel{\mathbf{Y}}{\longrightarrow}$ Send \rightarrow Via infrared (\bigcirc P.12-3)

From a page

 $\stackrel{\mathbf{Y}}{\longrightarrow} Bookmarks \rightarrow Open \ list \rightarrow Highlight$ bookmark $\rightarrow \stackrel{\mathbf{Y}}{\longrightarrow} Send \rightarrow Via \ infrared$ (\bigcirc P.12-3) Changing Bookmark Order

From Yahoo! Keitai

■ → Yahoo! Keitai → Bookmarks → Highlight bookmark → \bigcirc → Change order → Use \bigcirc to move cursor to the target location → \bigcirc (Select)

From PC Site Browser

■ \rightarrow Yahoo! Keitai \rightarrow PC site browser \rightarrow Bookmarks \rightarrow Highlight bookmark \rightarrow \longrightarrow Change order \rightarrow Use \bigoplus to move cursor to the target location \rightarrow \blacksquare (Select)

From a page

 \square \rightarrow Bookmarks \rightarrow Open list \rightarrow Highlight bookmark \rightarrow \square \rightarrow Change order \rightarrow Use \square to move cursor to the target location \rightarrow \square (Select)

Deleting Yahoo! Keitai Bookmark

■ → Yahoo! Keitai → Bookmarks

To delete an entry

Highlight bookmark $\rightarrow \boxed{\mathbf{Y}} \rightarrow Delete \rightarrow$ Selected $\rightarrow Yes$

■ To delete multiple entries

■ To delete all entries

 \longrightarrow Delete \longrightarrow All \longrightarrow Enter Phone Password \longrightarrow \bigcirc (OK) \longrightarrow Yes

• Alternatively, in a page, press \longrightarrow *Bookmarks* \longrightarrow *Open list* \longrightarrow Highlight bookmark \longrightarrow \longrightarrow *Delete*.

Deleting PC Site Bookmark

■ → Yahoo! Keitai → PC site browser → Bookmarks

■ To delete an entry

Highlight bookmark $\rightarrow \boxed{Y} \rightarrow Delete \rightarrow Selected \rightarrow Yes$

■ To delete multiple entries

■ To delete all entries

• Alternatively, in a page, press \longrightarrow *Bookmarks* \longrightarrow *Open list* \longrightarrow Highlight bookmark \longrightarrow \longrightarrow *Delete*.

Saving Bookmark to Data Folder

From Yahoo! Keitai

■ → Yahoo! Keitai → Bookmarks → 😭 → Save to data folder → Phone of Memory card → Yes

From PC Site Browser

■ → Yahoo! Keitai → PC site browser →
Bookmarks → 🔄 → Save to data folder →
Phone of Memory card → Yes

From a page

 $\boxed{\mathbb{Y}} \rightarrow Bookmarks \rightarrow Open \ list \rightarrow \boxed{\mathbb{Y}} \rightarrow Save$ to data folder \rightarrow Phone of Memory card \rightarrow Yes

 The save location can be set to Memory card if inserted.

Saved Pages

Opening Saved Page in a Page

 Σ \rightarrow Saved pages \rightarrow Open list \rightarrow Select page

To open in a new tab, highlight page → Y
 select Open new tab.

Renaming Saved Page

From Yahoo! Keitai

■ \rightarrow Yahoo! Keitai \rightarrow Saved pages \rightarrow Highlight entry \rightarrow $\stackrel{\nabla}{\longrightarrow}$ \rightarrow Rename \rightarrow Enter name

From PC Site Browser

■ → Yahoo! Keitai → PC site browser → Saved pages → Highlight entry → \bigcirc → Rename → Enter name

From a page

 $\stackrel{\mathbf{x}}{\longrightarrow} \rightarrow Saved\ pages \rightarrow Open\ list \rightarrow Highlight$ entry $\rightarrow \stackrel{\mathbf{x}}{\longrightarrow} \rightarrow Rename \rightarrow Enter\ name$

Changing Order of Saved Pages

From Yahoo! Keitai

■ \rightarrow Yahoo! Keitai \rightarrow Saved pages \rightarrow Highlight entry \rightarrow \longrightarrow Change order \rightarrow Use \longrightarrow to move cursor to the target location \rightarrow \bigcirc (Select)

From PC Site Browser

■ → Yahoo! Keitai → PC site browser → Saved pages → Highlight entry → $\stackrel{}{\Sigma}$ → Change order → Use $\stackrel{}{\Sigma}$ to move cursor to the target location → $\stackrel{}{\blacksquare}$ (Select)

From a page

Deleting Saved Pages in Yahoo! Keitai

■ → Yahoo! Keitai → Saved pages

To delete an entry

Highlight entry $\rightarrow Y$ \rightarrow Delete \rightarrow Selected \rightarrow Yes

■ To delete multiple entries

To delete all entries

 \longrightarrow Delete \longrightarrow All \longrightarrow Enter Phone Password \longrightarrow \blacksquare (OK) \longrightarrow Yes

• Alternatively, in a page, press $\stackrel{(x)}{\longrightarrow} Saved\ pages$ $\rightarrow Open\ list \rightarrow$ Highlight entry $\rightarrow \stackrel{(x)}{\longrightarrow} Delete$.

Deleting Saved Pages in PC Site Browser

■ → Yahoo! Keitai → PC site browser → Saved pages

■ To delete an entry

Highlight entry $\rightarrow \boxed{\Sigma} \rightarrow Delete \rightarrow Selected \rightarrow Yes$

■ To delete multiple entries

 \longrightarrow Delete \rightarrow Multiple \rightarrow Check entries \rightarrow \bowtie (Delete) \rightarrow Yes

■ To delete all entries

P \rightarrow Delete \rightarrow All \rightarrow Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes

• Alternatively, in a page, press $\stackrel{(x)}{\longrightarrow} Saved\ pages$ $\rightarrow Open\ list \rightarrow Highlight\ entry \rightarrow \stackrel{(x)}{\longrightarrow} Delete.$

Streaming

Changing Resolution of Video while Streaming While streaming, \nearrow \rightarrow Resolution \rightarrow 240 * 180, 176 * 144. or 128 * 96

Same operation is available during a pause.

Playing Video from Specified Point

Saving File to Bookmark while Streaming

While streaming, $\stackrel{\searrow}{\longrightarrow} Add\ bookmark \to Select$ title field \to Enter title \to Select URL field \to Enter URL $\to \boxtimes$ (Save)

Accessing Streaming Saved as Bookmark.

While streaming , $\begin{tabular}{l} \begin{tabular}{l} \begin{tabul$

Accessing Previously Accessed Streaming

While streaming , $\fbox{ } \rightarrow \textit{View history} \rightarrow \texttt{Select}$ an entry

Editing Streaming Bookmark URL

From main menu

■ → Media Player → Streaming →
Bookmark → Highlight bookmark →
$$^{\mathbf{Y}}$$
 → Edit
bookmark → Select title field → Edit title →
Select URL → Edit URL → $^{\mathbf{Y}}$ (Saye)

From streaming window

While streaming,
$$\begin{tabular}{l} \mathbb{M} \rightarrow \textit{View bookmark}$ \rightarrow $$ Highlight entry to edit \rightarrow \mathbb{M} \rightarrow $\textit{Edit bookmark}$ \rightarrow $$ Select title field \rightarrow $$ Edit title \rightarrow $$ Select URL \rightarrow Edit URL \rightarrow \mathbb{M} (Save)$$

Saving Streaming Bookmark by Direct Entry

From main menu

■ → Media Player → Streaming → Bookmark →
$$\mathbf{\Sigma}$$
 → Add bookmark → Select title field → Enter title → Select URL field → Enter URL → $\mathbf{\Sigma}$ (Save)

From streaming window

While streaming,
$$\Sigma \to View\ bookmark \to \Sigma \to Add\ bookmark \to Select\ title\ field \to Enter$$
 title \to Select URL field \to Enter URL $\to \square$ (Save)

Deleting Streaming Bookmark URL

→ Media Player → Streaming → Bookmark

■ To delete an entry

Highlight bookmark
$$\rightarrow \boxed{\ }$$
 \rightarrow Delete \rightarrow Selected \rightarrow Yes

■ To delete multiple entries

$$\longrightarrow$$
 Delete → Multiple → Check bookmarks → \bowtie (Delete) → Yes

■ To delete all entries

$$Y \rightarrow Delete \rightarrow All \rightarrow Yes$$

Alternatively, in streaming window, press
 \(\bar{Y} \)
 \(\text{View bookmark} \)
 \(\text{Highlight URL} \)
 \(\bar{Y} \)
 \(\text{Delete.} \)

Editing History of Streaming

■ → Media Player → Streaming → History → Highlight entry →
$$\boxed{\Sigma}$$
 → Edit history → Select title field → Edit title → Select URL → Enter URL → $\boxed{\Sigma}$ (Save)

Deleting History of Streaming

To delete an entry

Highlight URL
$$\rightarrow$$
 Σ ? \rightarrow Delete \rightarrow Selected \rightarrow Yes

■ To delete multiple entries

$$\Sigma$$
 \rightarrow Delete \rightarrow Multiple \rightarrow Check URLs to delete \rightarrow \square (Delete) \rightarrow Yes

■ To delete all entries

• Alternatively, in streaming window, press $\stackrel{\mathbf{Y}}{\longrightarrow}$ \rightarrow $View\ history\ \rightarrow\ Highlight\ URL\ \rightarrow\ \stackrel{\mathbf{Y}}{\longrightarrow}$ $\rightarrow\ Delete.$

S! Quick News (Japanese)

Viewing Content Details

In S! Quick News list, select content $\rightarrow \boxed{\mathbf{Y}} \rightarrow Details$

Refreshing S! Quick News List

In S! Quick News list, select content $\rightarrow \mathbf{Y} \rightarrow Refresh$

• Press 🔀 (Cancel) to cancel refresh.

Viewing S! Quick News from List

In S! Quick News list, select content \rightarrow Highlight item $\rightarrow \begin{tabular}{l} \hline \begin{tabular}{l} \begin$

Press (Cancel) to cancel.

Viewing S! Loop Content Details

Refreshing S! Loop List

In S! Loop list, select content \rightarrow Highlight item $\rightarrow \boxed{\Sigma}$ $\rightarrow Refresh$

• Press 🔀 (Cancel) to cancel refresh in process.

Viewing S! Loop from List

In S! Loop list, select content \rightarrow Highlight item \rightarrow $\[\mathbf{Y} \]$ \rightarrow $Access website <math>\rightarrow$ Yes

Press (Cancel) to cancel.

Refreshing S! Quick News List Automatically

→ Entertainment → S! Quick News →

Settings → Auto refresh → S! Quick News

To refresh Newsflash automatically

Flash news → (OK) → 1 hour, 2 hours, 4 hours, 8 hours, or Off

■ To refresh general news automatically $General \rightarrow \blacksquare$ (OK) $\rightarrow On$ or Off

Auto refresh is executed based on the set time. To confirm next time for refresh, highlight content in S! Quick News list, press \(\sigma_1 \), and select \(Details. \)
 Set \(General \) to \(On \) to refresh automatically once a \(\sigma_1 \).

 Flash news auto refresh is not executed between midnight and early AM. If General is set, news is

refreshed automatically during that period.

• Auto refresh may fail outside service area or where signal conditions are poor.

• If auto refresh fails, update news manually (�P.5-12).

• Removing/replacing USIM Card cancels auto refresh.

Refreshing S! Loop List Automatically

■ → Entertainment → S! Quick News → Settings → Auto refresh → S! Loop → \blacksquare (OK) → On or Off

- Auto refresh is executed every 4 hours. S! Loop list auto refresh is not executed between midnight and early AM.
- Auto refresh is executed based on the set time. To confirm next time for refresh, highlight content in S!
 Quick News list, press [x], and select *Details*.
- Auto refresh may fail outside service area or where signal conditions are poor.
- If auto refresh has failed, update news manually (♠P.5-12).
- $\bullet \ Removing/replacing \ USIM \ Card \ cancels \ auto \ refresh.$

Deleting S! Quick News List Automatically

■ → Entertainment → S! Quick News → Settings → Delete S! Quick News List → Enter Phone Password → ■ (OK) → Yes

S! Town (Japanese)

Using S! Town Library

lacktriangledown ightarrow Communication ightarrow Highlight S! Town ightarrow (Library)

- Activate S! Appli from S! Town Library. S! Town may be activated for some S! Appli.
- When S! Town-compatible S! Appli is downloaded, it is automatically saved in library.
- Save S! Town-compatible S! Appli which expand S! Town functions to Library.

Digital TV

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About Digital TV

821SC supports One Seg terrestrial digital broadcasts. One Seg is referred to as "Digital TV" in this manual

- Set up a channel list for the current service area or access programs via Program Guide.
- Use Data Broadcasts to get program-related information or to join the program through interactive services.

Watching Digital TV

In Standby, press ∰ to activate TV. Set up a channel list for your service area to watch available TV programs (� P.6-6).

Accessing Program Guide

Download an electronic program guide (�P.6-7).

Watching Data Broadcasts

In addition to audio and visuals, watch Data Broadcasts to get program-related information (�P.6-8).

 Operational instructions in this section are described with 821SC Display in Portrait.

Getting Started

Precautions

- 821SC supports One Seg terrestrial digital television broadcast service available only in Japan.
- Do not use TV while driving a vehicle or riding a bicycle. (Mobile phone use while driving is prohibited by the revised Road Traffic Law since November 1 2004.) For TV use while walking, road safety precautions should always apply.
- Incoming transmissions may affect audio/visual signal.

 Use of another handset near 821SC may also affect TV.
- Use Stereo Earphone Microphone where viewing Digital TV with Speaker is inappropriate.

Reception

Digital TV may not be viewable in the following places:

- \bullet Too far from or too close to broadcasting stations
- In mountainous areas or near tall buildings
- Aboard trains or in moving vehicles
- Near high-voltage lines, neon lights, or wireless base stations
- Near railroad tracks or highways
- In underground shopping malls or tunnels
- Anywhere jamming signal is broadcast or reception is blocked

Battery

When battery level is , Digital TV is not available.

• If battery runs out while watching, TV automatically ends.

Charging

Charge battery while viewing Digital TV.

- \bullet Use the SoftBank approved AC Charger.
- Keep AC Charger cord away from Antenna; may cause interference.
- Charging takes longer when TV is active.

One Seg

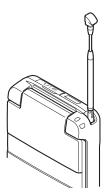
One Seg is a terrestrial digital broadcast service supporting mobile television and data broadcasts in Japan. The 6 MHz band assigned to each digital channel is divided into 13 segments: 12 dedicated to HDTV broadcasting and the remaining "One Seg" to mobile devices.

One Seg service began on April 1 2006, in the three largest urban areas and 13 prefectures in Japan. For details, access the Association for Promotion of Digital Broadcasting Website:

 The Association for Promotion of Digital Broadcasting Website http://www.dpa.or.jp/english/ (PC) http://www.dpa.or.jp/1seg/k/ (Mobile) Japanese

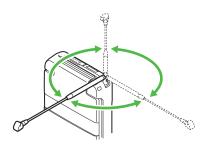
Antenna

 821SC features a whip antenna that divides into two segments. Fully extend Antenna until fixed.



- After use, hold base of Antenna to retract it; pressing down on it with force may cause damage. Retract it and replace top bead into 821SC.
- Extend Antenna when viewing Digital TV, unless a broadcasting station is close. In this case, retract Antenna for better reception.

• For best reception, fold and rotate 360°.



Incoming Transmissions

Incoming Calls



Incoming call window appears. Press **t**o answer a call.

The other party's phone number appears. End the call to return to Digital TV.

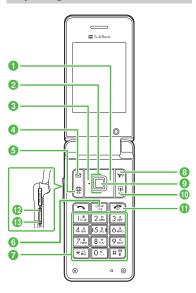
Incoming Messages



Sender's address, etc. appears at top of Display. Use 🖫 to select/view messages. Press 📧 to return to TV window.

- When Standby returns, notification window appears with the number of new/unread messages.
- Voice Calls or incoming messages may affect the quality of TV audio or visual reception.
 Handset use near 821SC while TV is active, may affect audio or visual reception quality.

Key Assignments



TV Watching

No.	Portrait	Landscape
00	Switch Channel	Adjust Volume
2	Select Data Broadcast Item	Switch Channel
3 (2+ seconds)	_	Mute
4	Show Program Guide	Show Program Guide
5	Toggle Portrait/ Landscape	Toggle Portrait/ Landscape
(1+ seconds)	Record, End Recording	Record, End Recording
③	Deselect Data Broadcast Item, Back	-
0	Select Channel	Select Channel
8	Open Menu	Open Menu
0	Execute Data Broadcast Item	_
0	Open Switch Bar	_
0	Exit TV	_
@ ®	Adjust Volume	Adjust Volume
(2+ seconds)	_	Mute
(2+ seconds)	Mute	_

Program Playback

No.	Portrait	Landscape		
08	Fast Forward/	Adjust Volume		
	Rewind			
2	Select Data	Fast Forward/		
	Broadcast Item	Rewind		
3 (2+ seconds)	_	Mute		
4	Play/Pause	Play/Pause		
5	Toggle Portrait/	Toggle		
	Landscape	Portrait/		
		Landscape		
6	Deselect Data			
	Broadcast Item,	_		
	Back			
8	Open Menu	Open Menu		
9	Execute Data	Play/Pause		
	Broadcast Item			
10	Open Switch			
	Bar	_		
•	End Playback	End Playback		
1213	Adjust Volume	Adjust Volume		
(2+ seconds)	_	Mute		
(2+ seconds)	Mute	_		

- In Landscape, press 🔀 to open menu (in Portrait).
- When Key switch setting (♠ P.13-11) is Off, use these keys while watching TV in Landscape: F□: Switch Channel
- or $(2+ \text{ seconds})/\sqrt{2+ \text{ seconds}}$. Mute
- When Key switch setting (◆P.13-11) is Off, use these keys while playing back programs in Landscape:
- When Key switch setting is Off, use ∆ / ¬ to choose Yes or No while watching/playing back programs in Landscape.

TV Window



Portrait/ With Subtitle



Portrait/ No Subtitle





Landscape/ No Subtitle

- 1 TV Image
- 2 Subtitle
- 3 Channel
- 4 Signal Strength
- 5 Volume
- Toggle Portrait/Landscape
- 7 Station Name/Program Name
- 8 Record
- O Data Broadcast

Area Setup

821SC contains local channel information. Before using TV for the first time, specify your area to set up channels.







2 Confirmation appears, choose *Yes*



Select a region



Select a province



Select a local area



- · Channel search starts.
- To cancel channel search, press

 (Cancel).
- 6 Press (Next) → Enter

Advanced

• Advanced Settings P.6-13

₹ Settings

- Set initial TV orientation and view (P.13-11)
- Change TV watching Key Assignments (TP P.13-11)

Watching TV







Use Keypad to select a channel



- To change a channel one by one, press □

- TV activates as set in First view of Initial Display Settings
 (♠P.13-11). Press ⊕ to toggle Landscape/Full screen 1/Full screen 2/Portrait.
- To adjust volume while watching TV, press [4]/[1]. Press [7] for 2+ seconds to mute.

G-GUIDE Mobile (Japanese)

"Gガイドモバイル" (G-GUIDE Mobile) is a convenient application that combines program guides for the terrestrial analog and digital broadcasting, and AV remote control function. Search TV programs by genre or keyword and retrieve them anytime and anywhere.



(1+ seconds) → Program guide

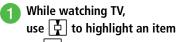
- Alternatively, in TV window, press (EPG) to show Program Guide.
- When Program Guide is activated for the first time, initial setting window for " G ガイド モバイル" (G-GUIDE Mobile) appears. Perform initial settings to access Program Guide.
- Highlight a program to watch, press 図 (TV起動) to show TV window.

Data Broadcast (Japanese)

In addition to audio/visuals, Data broadcast is available. Follow onscreen instructions to get program-related information or enjoy interactive TV services.



Basic Operations



→ (Select).

 Internet connection confirmation may appear for Data Broadcast/transmissions from broadcaster.
 Information is free, however, accessing links/related services incurs Internet connection fees.

Note

Use \(\frac{1}{2} \) to highlight and select an item even when items are horizontally arranged. Use to switch channels.

TV Links

Procedures to save links vary by program. Check information in Data Broadcasts.

Saving TV Links

For a program offering Data Broadcast, select a link source

Opening TV Links



(1+ seconds) → TV links and select TV link

Advanced

• Advanced Settings P.6-13

- Viewing Program Information
- Selecting Channels via Thumbnail View
- Setting Subtitle Display
- Setting Control Panel Display
- Changing to Full Screen View
- Returning to Data Broadcast Top Page
- Viewing TV links
- Switching to Bluetooth[®]-Compatible Headset
- Setting Channel Selection
- Starting Recording
- Playing Recorded Program
- Ending TV application
- Viewing Help
- Deleting TV Links
- Viewing TV Link Details

₹ Settings

- Select connection notification type (P.13-11)
- Show or hide Manufacture Number (P.13-11)
- Delete station data (P.13-11)
- Adjust display brightness (
 P.13-11)
- Adjust sound quality (P.13-11)
- Select language (P.13-11)
- Select output device (P.13-11)

- Handle Incoming Calls & Alarms (P.13-12)
- End TV after set duration (P.13-12)
- End TV when handset is closed (P.13-12)

Record/Playback Programs

Precautions

- · Format and insert Memory Card before recording (P.2-35).
- Never remove Memory Card while recording. Damage or accidental data loss may result.
- Recording is only available with sufficient remaining memory.
- Recording stops when battery runs low: charge battery while recording.
- Recorded programs cannot be copied/forwarded or attached to ST Mail
- Recording time is approximate 90 minutes with full 256 MB Memory Card.

Copyrights

821SC encryption technology prevents unauthorized use through data encryption and authentication.

Use only ISDB-T Mobile Video Profile (SD-Video standard) compatible device to playback recorded data.

821SC divides recorded files based on this standard.

Note

- Copyright laws limit duplicated material to private use only, and prohibit unauthorized use.
- Recorded content may be lost or damaged by accident or malfunction. SoftBank is not liable for any damage resulting from accidental loss/alteration.
- Recorded data cannot be copied to another recordable media, such as other Memory Cards, etc.

Recording Programs

Record current programs on Memory Card. Recorded files are saved to SD VIDEO folder.



In TV window, 🙀 (1+ seconds)







- Both TV image and Data Broadcast information (if any) are recorded. Recording without text is also available (P.13-11).
- Changing volume, window size, or sound settings does not affect recordings.

Note

- If Memory/Battery runs low, recording stops (recorded clip is saved).
- When Voice Call/S! Circle Talk request is accepted, recording continues.

Confirmation appears for incoming TV Call.

• With movie set for ringtone, TV recording takes priority over the movie ringtone (default ringtone may sound).

Playing Recorded Programs







Select a file

- The last played file starts from where it stopped.
- Use 🖂 / 🗖 to fast forward/rewind. Press once for $\times 2$, twice for $\times 10$.
- TV Player Window Injdicators
 - : Playable File
 - i: Displayable File

Advanced

₹ Settings

- Set recording type (P.13-11)
- Select save location (P.13-11)

TV Timer/TV Timer Recording

Save up to five reservations per week. Set each reservation for up to four hours (dependent on Memory Card capacity). Four hours of recording time requires approximately 680 MB.

Precautions

- End the current operations.
- Make sure TV reception is good.
- Confirm battery is adequately charged (or record while charging).
- Check there is enough free space on Memory Card.

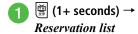
Start/End Time

Digital TV receives programs slightly after scheduled start time; recording may start before reserved program.

Recording ends a few seconds after Timer end time.

Via EPG (€P.6-7)

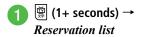
Setting Timer via EPG





- - Refer to EPG application's help menu for operational instructions.

Manual Timer Settings







3 Select Recording field → On or Off



- ullet Select On to record, Off to watch.
- 4 Select Start date field →
 Enter Start date



5 Select Start time field → Enter Start time



6 Select End time field → Enter End time



Select Channel field → Select a channel



8 🛮 (Save)

At Timer Time

TV and Alarm activate at alarm notification time before reservation.

Exit all active functions; 821SC returns to Standby to enable Timer.

Viewing Reservation

1 (1+ seconds) →

Reservation list



Reserve or Result → Select an item to view

- Switch Reserve or Result tabs to view reservations before/after Start time
- 🧟 : Recording On
 - i : Image Only
 - : TV Alarm Set
 - : Recording failed
 - i: Reception failed

Advanced

• Advanced Settings P.6-17

- Editing Reservations
- Deleting Reservations

₹ Settings

- Set alert tone (P.13-10)
- Set volume (P.13-10)

- Set vibration (P.13-10)
- Set notification light (P.13-10)
- Set reminder time (P.13-10)
- Set alarm duration (P.13-10)

Advanced Settings

While Watching TV

Receiving a call



• When the call ends, 821SC returns to TV window.

Rejecting a call

(Reject)

TV Window Operations

Viewing Program Information

 $\stackrel{\text{\tiny 100}}{\longrightarrow}$ \longrightarrow $Program\ Info$ \longrightarrow Select a program to view

• To return to TV window, press \blacksquare (OK) \rightarrow \bigcirc

Selecting Channels via Thumbnail View

 $\stackrel{\text{\tiny 100}}{\longrightarrow} \rightarrow \stackrel{\text{\tiny 121}}{\longrightarrow} Channel\ preview \rightarrow \text{Select a channel}$

Changing Reception Areas

Setting Reception Areas

 $\begin{tabular}{ll} \hline \textcircled{\blacksquare} & \longrightarrow \textit{Set channels} & \rightarrow \textit{Change area} & \rightarrow \\ \hline & \text{Highlight } \textit{Set area in} & \longrightarrow & \nearrow & \rightarrow \textit{Set area info} & \rightarrow \\ \hline & \text{Select a region} & \rightarrow & \text{Select a province} & \rightarrow & \text{Select a local area} & \longrightarrow & \bigcirc & (\text{Next}) & \rightarrow & \text{Enter name} \\ \hline \end{tabular}$

Up to 10 areas can be set.

Updating All Channels in the Area

 \bigcirc \rightarrow Set channels

■ To update during area change Change area → Highlight an area → [x] → Update channels → Update all → Yes

■ To update during channel switch

Channels switch → 🗹 → Update channels

→ Update all → Yes

Delete saved channel then update starts.

Updating Channels in the Area

 \longrightarrow Set channels

■ To update during area change

Change area → Highlight an area → 🎦 →

Update channels → Update further

■ To update during channel switch

Channels switch → 🎦 → Update channels

→ Update further

 Add newly received channel; or overwrite saved channel with same No.

Renaming Areas

 $\stackrel{\text{\tiny bill}}{\longrightarrow}$ \rightarrow Set channels \rightarrow Change area \rightarrow Highlight an area \rightarrow $\stackrel{\text{\tiny Er}}{\longrightarrow}$ \rightarrow Rename \rightarrow Enter name

Deleting Areas

 $\stackrel{\textcircled{\begin{subarray}{c} \begin{subarray}{c} \begin{subarray}{c}$

Resetting Channels

 $\stackrel{\text{(2)}}{\Rightarrow} \rightarrow \stackrel{\text{(2)}}{\Rightarrow} \rightarrow \textit{Set channels} \rightarrow \textit{Change area} \rightarrow \\ \text{Highlight an area} \rightarrow \stackrel{\text{(2)}}{\Rightarrow} \rightarrow \textit{Reset} \rightarrow \textit{Yes}$

Viewing Area Details

 $\stackrel{\text{(ff)}}{\Rightarrow} \rightarrow \stackrel{\text{(f)}}{\Rightarrow} \rightarrow \textit{Set channels} \rightarrow \textit{Change area} \rightarrow \\ \text{Highlight an area} \rightarrow \stackrel{\text{(f)}}{\Rightarrow} \rightarrow \textit{Details}$

Switching Channels

 $\stackrel{\text{\tiny bill}}{\longrightarrow}$ \rightarrow $\stackrel{\text{\tiny EP}}{\longrightarrow}$ \rightarrow Set channels \rightarrow Channels switch \rightarrow Select a channel

Moving Channels

Deleting Channels

 $\stackrel{\text{\tiny 120}}{\longrightarrow}$ \rightarrow $\stackrel{\text{\tiny 121}}{\longrightarrow}$ \rightarrow Set channels \rightarrow Channels switch \rightarrow Highlight a channel to delete \rightarrow $\stackrel{\text{\tiny 121}}{\longrightarrow}$ Delete

To delete a channel

Selected → Yes

To delete multiple channels

To delete all channels

 $All \rightarrow$ Enter Phone Password $\rightarrow \blacksquare$ (OK) \rightarrow Yes

Viewing Channel Details

 $\stackrel{\text{(2)}}{\longrightarrow} \rightarrow \stackrel{\text{(2)}}{\longrightarrow} \rightarrow Set \ channels \rightarrow Channels \ switch \rightarrow$ Highlight a channel $\rightarrow \stackrel{\text{(2)}}{\longrightarrow} \rightarrow Details$

Saving Channels

 $\stackrel{\text{\tiny bill}}{\longrightarrow} \rightarrow \stackrel{\text{\tiny EP}}{\longrightarrow} \rightarrow Set \ channels \rightarrow Save \ channel \rightarrow$ Select a save location

Setting Channel Selection

Setting Subtitle Display

→ Show subtitle or Hide subtitle

• Show/Hide subtitle is TV program dependent feature.

Setting Control Panel Display

 \bigoplus \rightarrow \longrightarrow Show control panel or Hide control panel

Changing to Full Screen View

- → Change view (data)
- Press (TV) for TV image.

Returning to Data Broadcast Top Page

 $\stackrel{\text{\tiny by}}{=} \rightarrow \stackrel{\text{\tiny by}}{=} \rightarrow Back \ to \ top$

Viewing TV links

 $\longrightarrow TV \ links$

Switching to Bluetooth®-Compatible Headset

- If Transfer to A/V headset is set, volume adjustment on 821SC is unavailable. Adjust on headset.
- Playback with monaural headset is unavailable.

Setting TV Alarm

 $\stackrel{\text{\tiny by}}{=} \rightarrow \stackrel{\text{\tiny F'}}{\longrightarrow} Settings \rightarrow TV Alarm$

■ To set Alert tone

Alert tone → Select a save location → Highlight a file → \square (Play) → \square (Select)

■ To set Volume

Volume → Use \longrightarrow to adjust volume → \boxtimes (Plav) → \bigcirc (Select)

■ To set Vibration

Vibration → *Off, Pattern 1* to *Pattern 5*, or *Link to sound* → \square (Play) → \square (Select)

■ To set Light

 $Light \rightarrow On \text{ or } Off$

■ To set Reminder timer

Reminder timer \rightarrow 1 minute before, 3 minute before, or 5 minute before

■ To set Duration

Duration → 10 secs, 20 secs, or 30secs

Selecting Data Broadcast Preference

 \bigcirc \rightarrow Settings \rightarrow Set broadcast data

■ To set recording type

Set recording → Image + Text or Image only

To select save location

Image location → Phone or Memory card
 To select connection notification type

Notify connection → On, Off, or Check each time

To set manufacture No. notification *Manufacture number* → *On* or *Off*

■ To delete station data

Delete station data → Select a station → Highlight an item to delete → $\boxed{\mathbf{Y}}$ → Delete or Delete All

• To delete all station data, enter Phone Password.

Adjusting Display Brightness

Changing Sound Setting

■ To adjust sound quality

 $Sound\ mode \rightarrow Normal,\ Music,\ News,\ Movie,$ or Sports

■ To select language

Sound language → Main, Sub, or Main + Sub

■ To select output device

 $Sound\ output \rightarrow Earphone\ or\ Loud\ speaker$

Changing TV Watching Key Assignments

 $\stackrel{\text{\tiny ba}}{\longrightarrow} \rightarrow \stackrel{\text{\tiny EP}}{\longrightarrow} \rightarrow Settings \rightarrow Key \ switch \ setting \rightarrow On \ or \ Off$

Handling Incoming Calls & Alarms

 $\stackrel{\text{\tiny 120}}{\longrightarrow} \rightarrow \text{\tiny 120} \rightarrow \text{\tiny Settings} \rightarrow \text{\tiny Calls \& Alarms}$

■ To select Voice call priority

Voice call → Call priority or Notice a call

■ To select Video call priority

Video call → Call priority or Notice a call

■ To select S! Circle Talk priority
S! Circle Talk → Call priority or Notice a call

■ To select Alarm priority

Alarms → Alarm priority of Alarm notice

Setting Auto Power Off

 \longrightarrow \longrightarrow Settings \rightarrow Auto power off

■ To end TV after set duration Auto power off → Off, 10 min, 30 min, 60 min, or 120 min

■ To end TV when closed

Phone closing → Call priority or Notice a call

Starting Recording

Playing Recorded Program

 $\begin{tabular}{ll} \hline \textcircled{g} & \rightarrow \hline \end{tabular}
ightarrow TV \ player
ightarrow \end{tabular}
ightarrow Select a file to play$

Ending TV application

$$\stackrel{\text{\tiny 100}}{\underset{\text{\tiny 20}}{\longleftarrow}} \rightarrow \stackrel{\text{\tiny 100}}{\longrightarrow} End\ application$$

Viewing Help

$$\begin{tabular}{l} \begin{tabular}{l} \begin{tabu$$

Deleting TV Links

$$(1 + seconds) \rightarrow TV links \rightarrow \boxed{\mathbf{Y}} \rightarrow Delete$$

■ To delete a link

Selected → Yes

To delete multiple links

 $Multiple \rightarrow Check links to delete \rightarrow \square$ (Delete) $\rightarrow Yes$

■ To delete all links

 $All \rightarrow$ Enter Phone Password $\rightarrow \blacksquare$ (OK) \rightarrow Yes

• Alternatively, while watching TV, press $\longrightarrow TV$ $Links \rightarrow \nearrow T$ $\longrightarrow Delete$.

Viewing TV Link Details

$$(1+ \text{ seconds}) \rightarrow TV \text{ links} \rightarrow \boxed{\Sigma} \rightarrow \text{Highlight a}$$
 link to view $\rightarrow Details$

• Alternatively, while watching TV, press $\stackrel{(x)}{\longrightarrow} TV$ $Links \rightarrow \stackrel{(x)}{\longrightarrow} Details$.

Timer/Timer Recording

Entering Program Name

(1+ seconds) → Reservation list → $\mathbf{\widehat{Y}}$ → New → Manual → Select Program field → Enter program name

Setting Alarm Timer

Editing Reservations

Deleting Reservations

$$(1+ seconds) \rightarrow Reservation \ list \rightarrow \mathbf{Y} \rightarrow Delete$$

■ To delete a reservation

■ To delete multiple reservations

$$Multiple \rightarrow \text{Check reservations to delete} \rightarrow \boxtimes$$

(Delete) $\rightarrow Yes$

■ To delete all reservations

$$All \rightarrow$$
 Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes

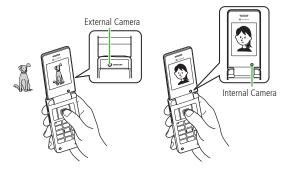
Camera & Imaging

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Recording Videos
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Mobile Camera

Capture pictures (still images) or record videos. Capture still images in JPEG, or videos in 3GP format. Toggle Internal Camera and External Camera.



Mobile Camera Precautions

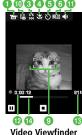
- Use a dry soft cloth to remove debris from camera lens.
- Avoid camera shake; hold 821SC steady or place it on a stable surface and use Self-timer to prevent objectionable image blur.
- Do not expose 821SC to devices with static electricity at use of camera.
- Mobile Camera employs high precision technology, however, some pixels may seem brighter or darker than others.
- Leaving 821SC in a hot place for an extended period before image capture/save may affect image quality.
- · Exposing lens to direct sunlight may affect color filter.
- The quality of images captured in Panorama shot mode may be lower than those captured with other modes.
- When battery is low, camera may be unavailable.

Using Display as Viewfinder

Initial Viewfinder appears in Portrait.

• This guide describes how to capture images or record videos in Portrait with External Camera.







: Camera mode (Normal)

: Camera mode (Scene)

: Video mode

Scene/Shooting mode

: Auto : Landscape Portrait : Sports Night Single shot : Multi-shot (6 shots) : Multi-shot (9 shots) 🔠 : Photo Combination : Frame shot : Panorama shot

Still Image : 2M (1200x1600) : 1.3M (960x1280) : VGA (640x480)* : VGA (480x640) 399 : Standby (240x320) * Only for Panorama shot 084660 Video 320 320 : 320x240 176 176x144 : 128x96 Macro

★ : On ★ : Off

3 Shooting Size

6 Self-timer ○ : Off 😋 : 3 seconds 😋 : 5 seconds

White balance

: Auto 🔹 : Daylight 👶 : Incandescent 🗯 : Fluorescent 🗪 : Cloudy Save to

PI : Phone or Ask each time I : Memory card or Digital camera

Available remaining shooting number

Focus frame

Recording time

🖫 : For S! Mail 🗏 : Normal

Record sound

: Sound On 🔌 : Sound Off

12 Elapsed recording time

13 Total data size (For S! Mail)/Total recording time (Normal)

Progress bar

Camera Mode

Select image size in Camera mode; select Shooting mode to suit subject. In Camera mode, select from Normal or Scene mode. In Shooting mode, set Single shot, Multi-shot, Photo Combination, Frame or Panorama shot. Captured images are saved to *Pictures*. Insert Memory Card to save images to *Digital camera*. See available settings in each Camera mode below:

Camera/Function	Availability	
External Camera		
Image Orientation	Normal: Portrait/ Landscape*	
	Scene: Portrait	
Multi-shot	Normal: Yes	
	Scene: No	
Photo Combination	Normal: Yes	
	Scene: No	
Frame shot	Normal: Yes	
	Scene: No	
Panorama shot	Normal: Yes	
	Scene: No	
Auto focus	Normal: Yes	
	Scene: Yes	
	Image Orientation Multi-shot Photo Combination Frame shot Panorama shot	

	Camera/Function	Availability
External Camera		
	Macro	Normal: Yes
		Scene: No
Inter	rnal Camera	
	Image Orientation	Portrait
	Multi-shot	Yes
	Photo Combination	No
	Frame shot	No
	Panorama shot	No
	Auto focus	No
	Macro	No

- * Landscape for Panorama shot.
- In Scene mode, Effect settings (◆P.7-16) are unavailable.

Shooting Size

	Camera & nera Mode	Shooting Size
External Camera		
	Portrait	2M (1200 x 1600) 1.3M (960 x 1280) VGA (480 x 640) Standby (240 x 320)
	Landscape	VGA (640 x 480) ^{1 2}
Intern	ial Camera	Standby (240 x 320)

- 1 Only for Panorama shot.
- 2 Complete Panorama images measure up to 2400 x 400 (Landscape) or 550 x 2000 (Portrait) pixels.
- When Memory Card is inserted and save location is set to *Digital camera*, 240 x 320 pixel images are automatically saved to *Memory card*.
- A still image captured in Landscape appears in Portrait when viewed in full screen.

Shooting Mode

Shooting Mode	Description
Single shot	Capture single images, select size for purpose; attach images to S! Mail, save as Wallpaper, etc.
Multi-shot	Press shutter once to capture six or nine sequential images.
Photo Combination	Capture sequential images manually. Select Frame to automatically combine images into a composite image.
Frame shot	Capture a still image with Frame.
Panorama shot	Ideal for landscape. Capture up to six images to automatically composite into a single panoramic image.

Single Shot



(2+ seconds)



- Press ☑ (Photo) for Camera mode.
- Alternatively, press
 → Camera → Camera.
- Adjust settings before capturing as required.



Frame image in Viewfinder



- \bullet Press $\boxed{\ }$ / $\boxed{\ }$, or $\boxed{\ }$ / $\boxed{\ }$ to enlarge or reduce image.
- Use 🗖 or 🗖 to brighten or darken image.







• To redo, press CLEAR JAR.





■ (Save)

• Auto Focus is available with *Auto focus* to *On*. Frame turns green when image is in focus. Frame turns brown if image is not in focus.

Shortcut Key Operations

Press assigned key to change settings. Available shortcuts vary by mode or setting status.

Key	Item	Description
a ic.o	Mode	Normal, Scene
2.85	Shooting mode	Single shot, Multi- shot (6 shots), Multi-shot (9 shots), Photo Combination, Frame shot, and Panorama shot
3 8	Self-timer	Off, 3 seconds, 5 seconds, and 10 seconds
4 &	Switch camera	External camera, Internal camera
05.20	Macro	On, Off
0,0	Quick view	Phone, Memory card, Digital camera
	Mode switch	_
A / 9 / 1	Zoom*	_
•	Brightness	_

Advanced

Advanced Settings P.7-15

- Switching to Internal/External Camera
- Switching Camera Modes
- Switching Shooting Mode
- Setting Shooting Size
- Setting Macro
- Setting Face Link
- Setting Self-timer
- Setting White Balance
- Setting Effect (Color Tone)
- Viewing Captured Pictures
- Viewing Capturing Shortcut Key Assignments
- Entering File Name of Captured Still Image
- Enlarging Captured Still Image
- Deleting Images Displayed by Quick Play
- Playing Slide Show
- Viewing Quick Play Image Details

₹ Settings

- Show or hide Indicators (P.13-9)
- Activate or cancel Auto Focus (P.13-9)
- Activate or cancel Auto Save (P.13-9)
- Select Quality (P.13-9)
- Set ISO (P.13-9)
- Set Exposure metering (P.13-9)
- Set save location when Memory Card is inserted
 (P.13-9)
- Show or hide Guideline (P.13-9)
- Set Shutter sound (P.13-9)

Capturing Options

Multi Shot



(2+ seconds)



- Press (Photo) for Camera mode.
- 2 \longrightarrow Highlight \longrightarrow *Multi-shot* \rightarrow Select image count



• Adjust settings before capturing as required.

Frame image in Viewfinder



- Press ☑/, or ⁴/, to enlarge or reduce image.
- Use 📴 or 🗖 to brighten or darken image.





- To redo, press CIEAR //FE .
- 5 Check images to save → ☐ (Save)
- Auto Focus cannot be used for Multi Shot.

Photo Combination



(2+ seconds)



- Press ☐ (Photo) for Camera mode.
- 2 → Highlight → Photo

 Combination



● Press ☐ (View) to enable ☐ for viewing each frame; press ☐ (List) to return to list view.

Select a frame



- Adjust settings before capturing as required.
- Frame image in Viewfinder → Apply selected frame and press (②)



- Press ☐/☐, or Î/☐ to enlarge or reduce image.
- Use 📴 or 🗖 to brighten or darken image.



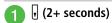
Repeat step 4 to capture images → □ (②)



- To redo, press CEAR .
- 6 🔳 (Save)

Auto Focus cannot be used in Photo Combination.

Capturing Still Images with Frame





- Press ☐ (Photo) for Camera mode.



● Press ☑ (View) to enable ☐ for viewing each frame; press ☑ (List) to return to list view.

3 Select a frame



- Adjust settings before capturing as required.
- 4 Frame image in Viewfinder



- Use 📴 or 🗖 to brighten or darken image.





- To redo, press GEAR
- **⑥** (Save)
- In Frame shot mode, Auto Focus is unavailable.

Panorama Shot







- Press ☐ (Photo) for Camera mode.



- Viewfinder appears in Landscape.
- Adjust settings before capturing as required.

Frame image in Viewfinder



- Press ☑/ ☐, or ⁴/ Ū to enlarge or reduce image.
- Use 🕞 or 🗖 to brighten or darken image.
- 4 (©)



- To redo, press GEAR .
- Move 821SC to capture an image (vertically or horizontally) → Adjust small black border inside big border to automatically capture image

6 Repeat Step 5 to capture range → ■ (Stop)



- Capturing ends. Alternatively, capturing six images automatically ends capturing.
- To redo, press GEAR
- Create panoramic image automatically → (Save)
 - Depending on the number of images to be captured, producing may take time.
- Auto Focus is not available in Panorama.
- Move 821SC slowly to capture panoramic image.
- Panorama is ideal for capturing landscapes. Stand at least ten meters from subject. If too close panoramic image creation may fail.
- Low light or high contrast may hinder panoramic image creation.

Video Mode

Capture clips easily. Files are saved in 3GP format to *Videos* folder in Data Folder. When recording a video to attach to or insert into an S! Mail, set Recording time to *For S! Mail* (�P.7-17).

• Captured 320 x 240 clips appear in Landscape.

Recording Video





· Adjust settings before capturing as required.

2 Frame a capturing object on Viewfinder



- Press ☑/ ☐, or ⁴/ d to enlarge or reduce image.
- Use 🗖 or 🗖 to brighten or darken image.
- **3** (•)









 Capturing ends. When recordable time has elapsed, recording automatically ends.





Shortcut Key Operations

Press assigned key to change settings. Available shortcuts vary by mode or setting status.

Key	Item	Description
2 ADC	Shooting mode	For S! Mail, Normal
3 g	Self-timer	Off, 3 seconds, 5 seconds, and 10 seconds
4 & CP11	Switch camera	External camera, Internal camera
05.₹.0	Record sound	Sound On, Sound Off
	Switch Photo/ Video	-
¥/•/^	Zoom	_
•	Brightness	_

Advanced

1. Advanced Settings P.7-17

- Switching to Internal/External Camera
- Setting Recording Time
- Setting Shooting Size
- Setting Macro
- Setting Self-timer
- Setting White Balance
- Setting Effect (Color Tone)
- Setting Sound Recording
- Viewing Recorded Video
- Viewing Recording Shortcut Key Assignments
- Viewing Recorded Video before Saving
- Entering File Name of Recorded Video

₹ Settings

- Show or hide Indicators (P.13-9)
- Activate or cancel Auto Focus (TP P.13-9)
- Select Quality (P.13-9)
- Set save location when Memory Card is inserted
 (IP P.13-9)

Editing Images

Editing Still Images

Edit still images saved in Data Folder.





2 Highlight a file → ■ (View)



3 Y·→ Edit → Picture editor



- 4 Edit image
 - To set Effects on image

■ To add blur or correct red-eye

To adjust an image

To resize an image

• After selecting *Customize*, enter *Width* and *Height*.

■ To rotate an image

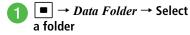
Arr → Transform → Rotate → 90°clockwise or 90° anticlockwise →<math>
Arr ⊘ (Done)

■ To flip an image

⑤ (Save) → Enter file name

Compositing Still Images

Use still images saved in Data Folder to composite image. This function renders one of two still images as line art, merging it with the other to create a stamped photograph.





2 Highlight a file $\rightarrow \boxed{Y}$ $\rightarrow Edit \rightarrow mPostcard$







- Select a still image to merge to
 - To select from Data Folder

Open → Select a file

- With Memory Card inserted, select a file from *Pictures* or *Digital camera* folder.
- To capture an image

 $Take \ photo \rightarrow \boxed{\bullet} \ (\boxed{\bullet}) \rightarrow \boxed{\bullet}$



Create Flash®

Use a still image in Data Folder to create Flash $^{\textcircled{m}}$ image. Created Flash $^{\textcircled{m}}$ image is saved to $Flash ^{\textcircled{m}}$ folder in Data Folder.



■ → Camera → Dynamic effect



- With Memory Card inserted, select a file from Pictures or Digital camera folder.
- Select a file to import into Flash® → Create Flash®
 - To add frame to image
 - To add clock to image
 - (Watch) → Select a clock → (Done)
 - To restore currently edited image
 - \bigcirc (Reset) \rightarrow Yes





Advanced

• Advanced Settings P.7-18

Printing Still Images

Print still images saved on 821SC by connecting a printer via Bluetooth[®] or USB.

For more information about printer operations and paper setting, see printer User Manual.

Printing via Bluetooth®

- Print images with Bluetooth[®] printer.
- Pair Bluetooth® printer beforehand.
 - → Data Folder → Select
 a file location
- 2 Highlight data to print → 🗹 → *Print via*
- Bluetooth → Check files to print → ☑ (Print)
- Select receiving device
 - If no device is registered, search and register new device.

- Set items as required
 - To set paper size

Paper size → Select an item

■ To set the number of copies

Number of copies \rightarrow Enter the number of copies (1 to 99) \rightarrow \bigcirc (OK)

■ To set the number of pages to print per sheet

 $Page\ format \rightarrow Select\ an\ item$

- When selecting Duplicate, select Pages per sheet and select a setting (1 to 16 up).
- To set whether to print the date or not

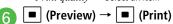
Print date → Select an item

■ To set whether to print a frame or not

Frame → Select an item

■ To set print quality

Print quality → Select an item



Printing via USB

- → Data Folder → Select
 a file location
- 2 Highlight data to print → 🗹 → *Print via*
- Connect 821SC to a printer via USB
- Set items as required
 - To set paper size

Paper size → Select an item

■ To set the number of copies

Number of copies \rightarrow Enter the number of copies (1 to 99) \rightarrow \bigcirc (OK)

■ To set the number of pages to print per sheet

 $Page\ format \rightarrow Select\ an\ item$

 When selecting *Duplicate*, select *Pages* per sheet and select a setting (1 to 16 up). To set whether to print the date or not

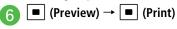
Print date → Select an item

To set whether to print a frame or not

Frame → Select an item

■ To set print quality

Print quality → Select an item



Advanced Settings

Capturing Still Images

Switching to Internal/External Camera

 $\fbox{ } (2+\text{seconds}) \rightarrow \fbox{ } \rightarrow \text{Highlight } \fbox{ } \rightarrow \textit{External camera or Internal camera}$

Switching Camera Modes

Switching Shooting Mode

Setting Shooting Size

 $\boxed{ (2+ \text{ seconds})
ightharpoonup }
ightharpoonup Highlight \begin{picture}(320 \\ 240 \end{picture}
ightharpoonup Select an item$

For details on available items, see "Shooting Size"
 (♠P.7-4).

Setting Macro

 $\boxed{ }$ (2+ seconds) \rightarrow $\boxed{ }$ \rightarrow Highlight $\boxed{ }$ \rightarrow On or Off

Setting Face Link

 $\boxed{ (2+ \text{ seconds}) \rightarrow \boxed{ } } \rightarrow \text{ Highlight } \boxed{ } \rightarrow \textit{On or Off}$

Setting Self-timer

 \bigcirc (2+ seconds) \rightarrow \bigcirc Highlight \bigcirc \rightarrow Off, 3 seconds, 5 seconds, or 10 seconds

Setting White Balance

 $\fbox{ (2+ seconds) \rightarrow \fbox{ } \rightarrow \text{Highlight} } \xrightarrow{} Auto, \\ Daylight, Incandescent, Fluorescent, or Cloudy }$

Setting Effect (Color Tone)

 $\[\]$ (2+ seconds) \rightarrow $\[\]$ \rightarrow Highlight $\[\]$ \rightarrow None, Sepia, Negative, Black & White, Aqua, or Green

Viewing Captured Pictures

- Digital camera is available if Memory Card is inserted.

Viewing Capturing Shortcut Key Assignments

 $\boxed{ }$ (2+ seconds) \rightarrow $\boxed{ }$ \rightarrow Highlight $\boxed{ }$

Entering File Name of Captured Still Image

Setting Captured Still Image as Wallpaper

 $\[\]$ (2+ seconds) → Frame a capturing object on Viewfinder → Capture an image → $\[\]$ → Set as → Wallpaper → Use $\[\]$ (Rotate) to adjust position as required → Use $\[\]$ or $\[\]$ to adjust size as required →

Setting Captured Still Image to Phonebook Entry

 $\[\]$ (2+ seconds) → Frame a capturing object on Viewfinder → Capture an image → $\[\]$ → $\[\]$ Search Phonebook and select an entry ($\[\]$ P.2-20) → $\[\]$ (Set)

Enlarging Captured Still Image

- Press or to enlarge or reduce image.
- Press 🙀 to change position.

Sending Captured Still Images

 $\begin{tabular}{ll} \hline \end{tabular} (2+\mbox{ seconds}) &\to \mbox{ Frame a capturing object on} \\ \mbox{ Viewfinder} &\to \mbox{ Capture an image } &\to \mbox{ } \mbox$

■ To send via message

Via message → (�P.4-3 Sending S! Mail ②)

- A captured still image is saved to Data Folder when exceeding 300 KB in size. Resize the image to attach to a message. (P.4-4 Attaching Files)
- To send via Bluetooth[®]

 $Via\ bluetooth \rightarrow ($ **②**P.12-7 Sending **②**)

■ To send via infrared
Via infrared (◆P.12-3)

Viewing Still Images by Quick Play

(2+ seconds) → O... → Use to view images

• Alternatively, press or to view previous and next still images.

- Press (Zoom) to enlarge still image.
- When Memory Card is inserted, press One and select Phone, Memory card, or Digital camera to view images.

Sending Still Images Displayed by Quick Play

■ To send via message

Via message → (�P.4-3 Sending S! Mail ②)

■ To send via Bluetooth®

 $Via\ bluetooth \rightarrow ($ **○**P.12-7 Sending **②**)

■ To send via infrared Via infrared (�P.12-3)

• When Memory Card is inserted, press O.P. and select *Phone, Memory card*, or *Digital camera* to view images.

Deleting Images Displayed by Quick Play

- When Memory Card is inserted, press O.P. and select Phone, Memory card, or Digital camera to view images.

Setting Quick Play Image as Wallpaper

 $\[\] (2+\text{ seconds}) \to \boxed{0.5.} \to \text{Use } \[\] \text{to view images} \\ \to \boxed{2?} \to Set \ as \to Wallpaper \to \text{Use } \[\] \text{(Rotate)}$ to adjust position as required \to Use $\[\]$ or $\[\]$ to adjust size as required \to $\[\]$ (Set)

• When Memory Card is inserted, press O.s. and select *Phone, Memory card*, or *Digital camera* to view an image.

Setting Quick Play Image to Phonebook Entry

- When Memory Card is inserted, press One and select Phone, Memory card, or Digital camera to view images.

Playing Slide Show

- $\boxed{\mathbf{y}}$ (2+ seconds) \rightarrow $\boxed{0.9}$ \rightarrow $\boxed{\mathbf{Y}}$ \rightarrow Slide Show
- When Memory Card is inserted, press O.g. and select *Phone, Memory card*, or *Digital camera*.

Enlarging Still Images Displayed by Quick Play

 $\boxed{(2+ \text{ seconds})}$ → Use $\boxed{1}$ to view images $\boxed{(Zoom)}$

- Press [↑] or [↑] to enlarge or reduce.
- Press to change position.
- When Memory Card is inserted, press O... and then select *Phone, Memory card*, or *Digital camera* to view images.

Viewing Quick Play Image Details

- When Memory Card is inserted, press Os. and select Phone, Memory card, or Digital camera to view images.

Recording Videos

Switching to Internal/External Camera

Setting Recording Time

 $\blacksquare \to Camera \to Record\ video \to \boxdot \to$ $\exists \exists For\ S!\ Mail\ or\ Normal$

- When Normal is set, up to an hour recording is available.
- When For S! Mail is set, shooting size of 320 x 240 is unavailable. Quality is unselectable and automatically set to Economy.

Setting Shooting Size

■ → Camera → Record video → $\stackrel{\mathbf{Y}}{\longrightarrow}$ → Highlight $\stackrel{\mathbf{W}}{\longleftarrow}$ → $320 \times 240 \rightarrow 176 \times 144 \rightarrow 128 \times 96$

• When recording time is set to *For S! Mail*, shooting size, *320* x *240* is unavailable.

Setting Macro

Setting Self-timer

Setting White Balance

■ \rightarrow Camera \rightarrow Record video \rightarrow \maltese \rightarrow Highlight \Longrightarrow \rightarrow Auto, Daylight, Incandescent, Fluorescent, or Cloudy

Setting Effect (Color Tone)

 \blacksquare → Camera → Record video → \boxdot → Highlight \bigstar → None, Sepia, Negative, Black & White. Aqua. of Green

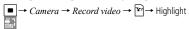
Setting Sound Recording

Viewing Recorded Video

 $\blacksquare \to Camera \to Record\ video \to \boxed{x} \to \boxed{\&} \to$ Select a file

• Open Videos.

Viewing Recording Shortcut Key Assignments



Viewing Recorded Video before Saving

Entering File Name of Recorded Video

Sending Recorded Video

■ To send via message

Via message → (�P.4-3 Sending S! Mail ②)

■ To send via Bluetooth®

 $Via\ bluetooth \rightarrow (\bigcirc P.12-7 \text{ Sending } \bigcirc)$

■ To send via Infrared

Via infrared → (\bigcirc P.12-3)

Editing Video right after Recording

■ \rightarrow Camera \rightarrow Video editor \rightarrow Use Display to frame subject \rightarrow ■ (\blacksquare) \rightarrow ■ (\blacksquare) \rightarrow Edit video \rightarrow (\clubsuit)R-9 Editing Videos (3)

Editing Still Images

Cropping and Editing Still Images

■ To adjust cropping area

■ To adjust size to crop

 $\begin{tabular}{ll} $\cong \to Size \to Use & \begin{tabular}{ll} $\cong \to Done \to \begin{tabular}{ll} \cong

■ To change cropping shape

 \square \rightarrow $Shape \rightarrow$ Use \square to switch cropping shape \rightarrow \square \square \square (Save) \rightarrow Enter file name

 To adjust cropping area after changing size or shape, press refer to select Move and adjust.

Adding Frame to Still Images

■ → $Data\ Folder$ → Select a file location → Highlight a file → ■ (View) → $\ ^{\ \ \ \ }$ → Edit → $Picture\ editor$ → $\ ^{\ \ \ \ }$ → Insert → Frames → Use $\ ^{\ \ \ \ \ \ \ }$ Use (Save) → Enter file name

Inserting Image to a Still Image

■ → $Data\ Folder$ → Select a file location → Highlight a file → ■ (View) → $\ ^{\bullet}$ → Edit → $Picture\ editor$ → $\ ^{\bullet}$ → Insert → Image → Select a file

- To move position of inserted image

 Use to move inserted image → (Done) →

 (Save) → Enter file name
- To adjust size of inserted image

 □ → Resize → Use □ to adjust size of inserted text → □ (Done) → □ (Save) → Enter file name
- To rotate inserted image

 □ → Rotate → Use □ to rotate inserted image → □ (Done) → (Save) → Enter file
- To move inserted image after changing size, etc., press [\$\overline{\psi}\$] to select *Move* and change position.

name

• With Memory Card inserted, select *Image* and select files from *Pictures* and *Digital camera* folders.

Adding Clipart to Still Images

- To move position of added clipart

 Use to move added clipart → (Done) →

 (Save) → Enter file name
- To rotate added clipart

 □ → Rotate → Use □ to rotate added clipart

 → □ (Done) → (Save) → Enter file name
- To move the position of added clipart after changing size, etc., press 🖭 to select *Move* and change position.

Adding Emotion Clipart to Still Images

- To move position of added emotion clipart

 Use → to move added emotion clipart → □

 (Done) → (Save) → Enter file name

Adding Text to Still Images

■ → Data Folder → Select a file location →
Highlight a file → ■ (View) → \mathbf{x} → Edit → Picture editor → \mathbf{x} → Insert → Iext → Enter text

■ To move position of added text
Use 🚰 to move text → 🖾 (Done) → 🔳

(Save) → Enter file name

■ To adjust size of added text

Arr Resize
ightharpoonup Use <math>
Arr 1 to adjust text size Arr 1 (Save) Arr 2 Enter file name

■ To rotate added text

 \longrightarrow *Rotate* \longrightarrow Use \longleftarrow to rotate added text \longrightarrow \bowtie (Save) \longrightarrow Enter file name

■ To adjust the font size of added text

 \longrightarrow Font size \rightarrow Large, Normal, or Small \rightarrow \bowtie (Done) \rightarrow \blacksquare (Save) \rightarrow Enter file name

■ To adjust the color of added text

 \square \rightarrow *Colour* \rightarrow Use \square to adjust color of added text \rightarrow \square (Done) \rightarrow \square (Save) \rightarrow Enter file name

- Text can be added to still images of 320 x 240 or above.

Changing an Image before Merging

■ → Data Folder → Select a file location → Highlight a file → $\begin{tabular}{l} \begin{tabular}{l} \blacksquare \end{tabular}$ + Add a still image to merge to → Highlight image → $\begin{tabular}{l} \begin{tabular}{l} \begin{tabular}{l} \blacksquare \begin{tabular}{l} \begin{ta$

Swapping Base Image and Image Merged as Line Art

■ → Data Folder → Select a file location → Highlight a file → \mathbf{Y} → Edit → mPostcard → \mathbf{I} (Add) → Add a still image to merge to → \mathbf{Y} → Swap image → (\mathbf{P} .7-13 Compositing Still Images \mathbf{S})

Editing Composite Still Images

■ To adjust position of line art

 \longrightarrow $Move \rightarrow Use$ to move $\rightarrow \square$ (Done) $\rightarrow \square$ (Save) \rightarrow Enter file name

■ To resize line art

To rotate line art

P $\rightarrow Rotate \rightarrow Use$ to rotate $\rightarrow P$ (Done) $\rightarrow P$ (Save) $\rightarrow E$ nter file name

■ To change color of line art

 $\begin{tabular}{ll} \cong \rightarrow $Change \ colour \rightarrow Use & \begin{tabular}{ll} \hookrightarrow to select \ color \\ \rightarrow \bowtie (Done) \rightarrow \bowtie (Save) \rightarrow Enter file name \\ \end{tabular}$

■ To adjust line art shadow

 Σ → Shadow on or Shadow off → \square (Done) → \square (Save) → Enter file name Saving and Sending Composite Still Images

■ → Data Folder → Select a file location →
Highlight a file → $\stackrel{\searrow}{}$ → Edit → mPostcard → $\stackrel{\blacksquare}{}$ (Add) → Add a still image to merge to → $\stackrel{\blacksquare}{}$ (Merge) → $\stackrel{\blacksquare}{}$ (S & S)

■ To send via message

Via message → Enter file name → (\bigcirc P.4-3 Sending S! Mail \bigcirc)

■ To send via Bluetooth®

Via bluetooth → Enter file name → (\bigcirc P.12-7 Sending \bigcirc 2)

■ To send via infrared

 $Via\ infrared$ → Enter file name → (\bigcirc P.12-3)

Adding Icon to Image

 \blacksquare \rightarrow Camera \rightarrow Dynamic effect \rightarrow Select a file

→ (Icon) → Select an icon
 To adjust size of added icon

 \square \rightarrow $Size \rightarrow$ Use \square to adjust size \rightarrow \square (Done) \rightarrow Use \square to adjust position \rightarrow \square (Done) \rightarrow \square (Save) \rightarrow Enter file name

■ To rotate added icon

 \square \rightarrow Rotate \rightarrow Use \square to adjust rotation angle \rightarrow \square (Done) \rightarrow Use \square to adjust position \rightarrow \square (Done) \rightarrow \square (Save) \rightarrow Enter file name

■ To reverse added icon

 $\stackrel{\bullet}{\boxtimes} \rightarrow Reverse \rightarrow Use \quad \stackrel{\bullet}{\Longrightarrow} \quad to adjust angle \rightarrow \\
\stackrel{\bullet}{\boxtimes} \quad (Done) \rightarrow Use \quad \stackrel{\bullet}{\Longrightarrow} \quad to adjust position \rightarrow \qquad \bigcirc \\
(Done) \rightarrow \stackrel{\bullet}{\boxtimes} \quad (Save) \rightarrow Enter file name$

To make added icon transparent

► Transparency → Use 🗗 to adjust
degree of transparency $\rightarrow \square$ (Done) \rightarrow Use
to adjust position $\rightarrow \square$ (Done) $\rightarrow \square$ (Save) \rightarrow
Enter file name

- With Memory Card inserted, select a file from Pictures or Digital camera folder.
- To add an icon, before pressing
 (Save), select
 (Icon) and repeat the operation.
- Add up to five icons.
- To delete an icon added while editing, select (Icon) and press ☐ (Delete). When an icon is added, the added icon is highlighted. Press ☐ (Delete) to delete it. When multiple icons are added, use ☐ to highlight an icon to delete → ☐ (Delete) → ☐ (Done).

Adding Created Balloons to Images

■ \rightarrow Camera \rightarrow Dynamic effect \rightarrow Select a file \rightarrow \rightleftharpoons (Balloon) \rightarrow Normal \rightarrow Select a balloon \rightarrow Enter text

■ To adjust font size

io dajust ionit size
\longrightarrow Font size \longrightarrow Use \bigcirc to adjust size \longrightarrow
(Done) \rightarrow Use \blacktriangleright to adjust text position \rightarrow
(Done) → 🖾 (Save) → Enter file name

■ To adjust font color

io dujust ionit coloi
► Font color → Use to adjust text color →
\square (Done) \rightarrow Use \longrightarrow to adjust position \rightarrow \square
(Done) → 🖾 (Save) → Enter file name

To add an action to text

 $\begin{tabular}{ll} \cong \to Action text \to Use $$ \hline $=$ to select an action for text \to <math>\begin{tabular}{ll} \cong (Done) \to Use $$ \hline \cong to adjust position \to \\ \hline \cong (Done) \to <math>\begin{tabular}{ll} \cong (Save) \to Enter file name \\ \hline \end{tabular}$

To reverse text

 \square \rightarrow Reverse \rightarrow Use \square to adjust angle of the text \rightarrow \square (Done) \rightarrow Use \square to adjust position \rightarrow \square (Done) \rightarrow \square (Save) \rightarrow Enter file name

To edit text

ightharpoonup op Change text op Enter text op Use <math>
ightharpoonup op Change text op Ch

- With Memory Card inserted, select a file from Pictures or Digital camera folder.
- To add self-made balloon, before pressing (Save), select (Balloon) and press (Insert).
- Add up to three balloons.
- To delete balloons added while editing, select \$\bigsir (Balloon)\$ and press \$\Bigsir (Delete)\$. When a balloon is added, the added balloon is highlighted. Press \$\Bigsir (Delete)\$ to delete it. When multiple balloons are added ,use \$\bigsir \text{to highlight a balloon to delete}\$ → \$\Bigsir (Delete)\$ → \$\bigsir (Done)\$.

Adding Preinstalled Balloons to Images

■ → Camera → Dynamic effect → Select a file → \blacksquare (Balloon) → Ready-made → Select a balloon → Use \blacksquare to adjust position → \boxdot (Done) → \boxdot (Save) → Enter file name

- With Memory Card inserted, select a file from Pictures or Digital camera folder.
- Add up to three balloons.

Media Player & S! Applications

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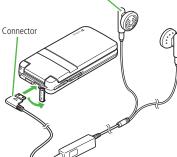


Media Player

Play sound/video files in Data Folder. Or download video content and play it in Streaming.

• Use Stereo Earphone Microphone with Media Player. Insert Connector as shown below. Remove Connector to use Speaker, (If Stereo Earphone Microphone is disconnected in Manner mode, Speaker is muted).

Stereo Earphone Microphone



• Use Stereo Earphone Microphone to accept Voice Calls. When handset rings/vibrates, press Stereo Earphone Microphone switch for 1+ seconds to answer the call.

• From Music or Video menu, select Download music or Download videos, to download files via Yahoo! Keitai.

Music & Video

Downloading Music & Video

Access Yahoo! Keitai and download music or video.





■ | → Media Player



Download music or video

To download music

Music → All music → Download music or Music search

- Select Music search to access Music search and search by genre or artist name.
- To download video

Movie → All videos → Download videos

Saving PC Media Files to Memory Card

- **Insert Memory Card into** 821SC
 - Press \blacksquare \rightarrow Data Folder \rightarrow \boxtimes (Memory) to confirm folders are created
- Remove Memory Card from 821SC and insert into PC
- Save PC Media Files to the specified Memory Card Folder
- Save files to the following folders by type: Music file: PRIVATE/MYFOLDER/My Items/Music PRIVATE/MYFOLDER/My Items/Sounds & Ringtones

Video file: PRIVATE/MYFOLDER/My Items/Videos

• After saving files, insert Memory Card into 821SC and load saved files to play the files.

Playable File Formats

Player	File (Extension)
	MPEG4 Audio (mp4, m4a, aac, or
Music	3gp (sound only))
	SoftBank Music Contents (smc)
Video	MPEG4, H.263, or H.264 (mp4,
video	3gp)

 To play a music file in a format other than above, select it from Ring songs · tones. Even compatible files must be saved in Ring songs · tones to play.

Note

• Video files exceeding 320 x 240 in resolution cannot be played.

Media Player Music Window



- 1 Volume level
- 2 Title (File name when title is unknown)
- 3 Artist's name
- 4 File no./Total number of files
- 6 Playing status : Play/Pause/Stop
- 6 Elapsed playing time
- Repeat section
- 8 Repeat mode
 - : Repeat all
 - $\dot{\subset} \supset : \mathsf{Off}$
 - : One
 - ⊃< : Shuffle
- 9 Progress bar
- 10 Total playing time
- Sound effect

Media Player Video Window



- 1 Volume level
- 2 Artist's name and title (File name when the video title information is unknown)
- 3 Playing status : Play/Pause/Stop
- Elapsed playing time
- 5 File no./Total number of files
- 6 Progress bar
- 7 Total playing time
- 8 Repeat mode/Repeat section/Playback speed

Playing Music





Play a file

■ To play most recently played file

Last played

- While playing, *Now Playing* appears and Music playback window is displayed.
- To select from all files

 All music → Highlight a file → ■

 (Play)

■ **To play Playlist**Playlist → Highlight a Playlist → (Play)

■ To select from list of recently played files

Recent music → Highlight a file →

(Play)

To select from list of often played files

Most played music \rightarrow Highlight a file \rightarrow \square (Play)

■ To select from list of Artists

 $Artists \rightarrow Highlight a file \rightarrow \square$ (Play)

■ To select from list of Albums

Albums → Highlight a file → \blacksquare (Play)

■ To select from list of Genres

Genres → Highlight a file → Play)

- To set music file to Ringtone, highlight a paused file or one from list and press (Set as) (♣P.2-46).
 Valid only for compatible files.
- During playback, press 🗖 for the next file. Press 🗖 to restart the file. Press 🗖 at the beginning for the previous file.
- To play a specified section repeatedly, during playback, press each at the start point and at the end point. Press again to cancel.
- When Memory Card is inserted, Memory Card files appear in *All music* list with .

- While Player is active, press or to hide Player window. In Standby, press to end Player. End confirmation appears, choose Yes. If activated via Switch Bar, hiding Player may end it.
- If a call arrives while a file is playing, playback pauses and 821SC rings. After call ends, paused Player window returns. For BGM, playback resumes automatically after call ends.
- If Alarm time arrives while a file is playing, playback pauses, Alarm sounds and indicator appears. Press any key to stop Alarm, then another key to clear the indicator. For BGM, playback resumes.

Music Folder

Folder structure is as follows.

Folder	Description
Last played/ Now playing	Last played or currently played file
All music	Up to 9999 Music files
Playlist	View playable file on <i>Music</i> in created folders
Recent music	100 recently played files (Most recent first)
Most played music	100 most frequently played files (Most frequent first)
Artist	All Music files by Artist
Album	All Music files by Artist Album
Genre	All Music files by Artist Genre

- Memory Card files may take longer to load.
- Show/hide in Music menu (�P.13-8).

Note

• Changing or deleting *All music* files affects files in *Music* or *Ring songs* • *tones*.

Shortcut Key Operations

Press the assigned key to perform operations. Available shortcuts vary by playback status or file type.

Key	Description
•	Play/Pause
ď	Next music
9	Previous music
A	Volume up
7	Volume down
	Stop
¥?	Menu
N. P.	Repeat section
8.2×1	Repeat mode
2 ABC	Sound effect
3 065	Time search

Advanced

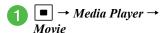
1. Advanced Settings P.8-11

- Adding Files to Playlist
- Sending Files
- Sorting Files
- Purchasing or Acquiring Content Key
- Deleting FilesRenaming File
- Protecting File
- Protecting File
- Viewing File Details
- Changing Order of Files in Playlist.
- Renaming Playlist
- Deleting Playlist
- Playing from Specified Point
- Selecting Phone or A/V Headset during Playback Pause to Resume Playback
- Switching to Phone Speaker during Playback
- Switching to Bluetooth[®] Headphones during Playback
- Connecting to Web Link
- Viewing Music Player Shortcut Key Assignments
- Viewing Lyric

₹ Settings

- Set Repeat mode (P.13-8)
- Set Equalizer (P.13-8)
- Adjust Tone volume level (P.13-8)
- Set Music sub folders (P.13-8)

Playing Video





- Play a file
 - To play most recently played file Last played
 - To select from all files

All videos → Highlight a file → (Play)

■ To play Playlist

Playlist → Highlight a Playlist →

(Play)

■ To select from list of recently played files

Recent video → Highlight a file → \blacksquare (Play)

■ To select from list often played files

Most played video \rightarrow Highlight a file \rightarrow \square (Play)

- When Memory Card is inserted, Memory Card files appear in *All videos* list with

Movie Folder

Folder structure is as follows.

Folder	Description
Last played	Play most recently played file
All videos	View all playable file on <i>Movie</i> up to 9999
Playlist	View playable file on <i>Movie</i> in created folders
Recent video	View up to 100 recently played file (Most recently played file appears first)
Most played video	View up to 100 frequently played file (Most frequently played file appears first)

• Set folder show/hide in Video menu (P.13-8).

Note

• If deleting or changing setting of files in *All videos* folder, files in *Movie* are also deleted or changed.

Shortcut Key Operations

Press the assigned key to perform operations. Available shortcuts vary by playback status or file type.

In Normal Screen View

Key	Description
	Play/Pause
d	Next video
•	Previous video
B	Volume up
7	Volume down
	Stop
Y ?	Menu
***	Repeat section
1 as	Repeat mode
2 %	Full screen view
3 000	Time search
4 & CHI	Resolution
15 🛝 1	Capture frame
9 WAO	Play faster
7.* 7.0%	Play slower

In Full Screen View

Key	Description
	Play/Pause
ď	Volume up
•	Volume down
4	Previous video
	Next video
	Repeat section
[8 0.2i	Repeat mode
2 ABC	Normal screen view
0.5 JE 0	Capture frame
6 MNO	Play faster
7,8	Play slower

Advanced

• Advanced Settings P.8-13

- Searching File by Text
- Adding Files to Playlist
- Sending Files
- Sorting Files
- Purchasing or Acquiring Content Kev
- Deleting Files
- Renaming File
- Protecting File to Restrict Editing File Name and Deleting File
- Viewing File Details
- Changing Order of Files in Playlist

- Renaming Playlist
- Deleting Playlist
- Playing Video in Full Screen View
- Editing Video
- Changing Resolution
- Playing from Specified Point
- Selecting Phone or A/V Headset during Playback Pause to Resume Playback
- Switching to Phone Speaker during Playback
- Switching to Bluetooth[®] Headphones during Playback
- Capturing Still Image from Video and Saving to Pictures
- Connecting to Web Link
- Changing Playback Speed
- Viewing Video Player Shortcut Key Assignments

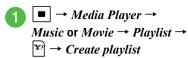
₹ Settings

- Set Repeat mode (P.13-8)
- Adjust Tone volume level (P.13-8)
- Set Backlight (P.13-8)
- Set Video sub folders (P.13-8)
- Show or hide Video thumbnails (TP P.13-8)
- Access or ignore linked information (P.13-8)

Using Playlist

Creating Playlist

Create up to 20 Playlists, containing up to 100 files each.





Enter Playlist name



3 Select the created Playlist





Check files to save → 🖾 (Save)

Playing Playlist

→ Media Player →
 Music or Movie → Playlist



Highlight a Playlist → ☐
(Play)

 Playlist cannot be played if included file has been deleted, or file is added from Memory Card and Memory Card is removed. Insert the Memory Card and load file to play.

Advanced

1. Advanced Settings P.8-15

Creating Playlist Including All Tracks in Existing Playlist

Editing Videos

Edit Video files in Data Folder. Edit only copy unprotected MPEG (3gp) files.



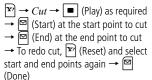


2 Highlight a file $\rightarrow \boxed{Y} \rightarrow Video\ editor$



3 Edit video

■ To cut video



- To cut from the beginning of video, select
 Cut and then ☑ (Start).
- To merge multiple videos

Phone Phone as required Phone Phone as required Phone Phon

To replace sound with other video sound

ightharpoonup
ightharpoonup Replace sound
ightharpoonup From other sound
ightharpoonup Select file
ightharpoonup (Done)

■ To delete only video sound

ightharpoonup Audio Erase
ightharpoonup lacktriangleleft Audio Erase
ightharpoonup lacktriangleleft

■ To delete only video

 $\mathbf{Y} \rightarrow Video\ Erase \rightarrow \blacksquare$ (Erase)

■ To play back in slow motion

Arr Slow Motion
ightharpoonup 1/2X, 1/3X, or 1/4X
ightharpoonup 1/2X
ightharpoonup (Execute)

To play back in fast motion

 \Rightarrow Fast Motion \Rightarrow 2X, 3X, or $4X \Rightarrow \boxed{\blacksquare}$ (Execute)

- (Save) → Enter file name
- Merge up to 9 files.
- Press (Preview) and then (Play) to view edited video. Press (Preview) to return to the editing window.
- Video files exceeding 320 x 240 in resolution cannot be edited.

Advanced

• Advanced Settings P.8-15

- Adding Files to Merge Video
- Deleting Files to Merge
- Changing File Order to Merge

S! Applications

Download S! Appli including games, 3D images, and information via Mobile sites.

- Use only SoftBank handset-compatible S! Appli.
- To download S! Appli, separate subscription is required. Communication fees apply.
- For details on Communication fees, contact Customer Service (♠P.14-30).

Network S! Appli

Some S! Appli require network connection. Enjoy network gaming or access real-time information like stock prices.

- A separate subscription is required to download S! Appli or to use Network S! Appli.
- Communication fees apply to use Network S! Appli.

Activating S! Appli





- Highlight S! Appli to activate
 → (Start)
- Activate S! Appli; Appli; appears at top of Display.

Exiting, Pausing, & Resuming S! Appli

Exiting & Pausing S! Appli

While activating S! Appli,



- Exit or pause S! Appli
 - To exit S! Appli

 (Exit)
 - To pause S! Appli
 (Pause)
- When S! Appli is paused, paused status is saved and Standby returns. Appears at top of Display.

Resuming paused S! Appli

While pausing S! Appli, in Standby, $\blacksquare \rightarrow S!$ Appli





Advanced

• Advanced Settings P.8-16

- Viewing S! Appli saved on Memory Card
- Moving S! Appli from Phone to Memory Card
- Locking/Unlocking S! Appli
- Viewing Details of S! Appli
- Deleting S! Appli

₹ Settings

- Adjust volume (P.13-10)
- Adjust Backlight setting (TP P.13-10)
- Activate or cancel Vibration while S! Appli is in use (P.13-10)
- Sort S! Appli (P.13-10)
- Restore S! Appli settings to defaults (P.13-10)
- Confirm Java Root Certificate (
 P.13-10)

Downloading S! Appli



- 2 Download S! Appli
- 3 Access site for S! Appli to download → Select S! Appli
 - When S! Appli details appears, press (OK).
- When a confirmation appears, press (OK)
- 5 Exit
 - To activate S! Appli, select Launch.

Advanced Settings

Music Playback

Searching File by Text

■ → Media Player → Music → All music → \triangle → Search files → by Text → Check Title or Artist → Select Search field → Enter title or artist name → \triangle (Search)

Searching File by Voice

 \longrightarrow Media Player \rightarrow Music \rightarrow All music \rightarrow Search files \rightarrow by Voice \rightarrow Speak title

Adding Files to Playlist

 \blacksquare \rightarrow *Media Player* \rightarrow *Music* \rightarrow Select a folder

■ To add a file

Highlight file → 🔄 → Add to playlist →

Selected → Select Playlist

■ To add multiple files

 \longrightarrow Add to playlist \rightarrow Multiple \rightarrow Check files to add \rightarrow \bigcirc (Save) \rightarrow Select Playlist

Sending Files

■ \rightarrow *Media Player* \rightarrow *Music* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \bigcirc \rightarrow *Send*

To send via message

 $Via\ message$ → (�P.4-3 Sending S! Mail ②)

■ To send via Bluetooth®

 $Via\ bluetooth$ → (�P.12-7 Sending ②)

■ To send via infrared Via infrared (�P.12-3)

Sorting Files

Purchasing or Acquiring Content Key

Deleting Files

■ → Media Player → Music → Select a folder
■ To delete a file

Highlight a file $\rightarrow \begin{cases} \mathbb{Y} \to Delete <math>\rightarrow \begin{cases} $Selected \to \end{cases}$

■ To delete multiple files

 \longrightarrow *Delete* \longrightarrow *Multiple* \longrightarrow Check files to delete \longrightarrow \bowtie (Delete) \longrightarrow *Yes*

■ To delete all files

$$\stackrel{\mathbf{Y}}{\longrightarrow} Delete \rightarrow All \rightarrow Yes$$

 To delete all files in All music folder, enter Phone Password.

Renaming File

Protecting File

■ \rightarrow Media Player \rightarrow Music \rightarrow Select a folder \rightarrow Highlight a file \rightarrow $|\mathbf{x}|$ \rightarrow Lock or Unlock

Viewing File Details

■ \rightarrow *Media Player* \rightarrow *Music* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow $\stackrel{\mathbf{Y}}{\longrightarrow}$ \rightarrow *Details*

• Alternatively, during playback, press \longrightarrow *Details*.

Changing Order of Files in Playlist.

■ → Media Player → Music → Playlist → Select Playlist → Highlight a file → $\stackrel{\longleftarrow}{\Sigma}$ → Move track in playlist → Use $\stackrel{\longleftarrow}{\Sigma}$ to highlight destination → $\stackrel{\longleftarrow}{\blacksquare}$ (OK)

Renaming Playlist

Deleting Playlist

■ → Media Player → Music → Playlist
■ To delete a list

Highlight Playlist $\rightarrow \mathbf{Y} \rightarrow Delete \rightarrow Selected$ $\rightarrow Yes$

■ To delete all lists

 \longrightarrow Delete → All → Enter Phone Password → \blacksquare (OK) → Yes

Playing from Specified Point

■ → Media Player → Music → Select a folder → Highlight a file → ■ (Play) → Σ → Time search → Enter time → ■ (Play)

• Some copy protected data may not be played with *Time search*. Selecting Phone or A/V Headset during Playback Pause to Resume Playback

■ → Media Player → Music → Select a folder → Highlight a file → ■ (Play) → \boxtimes (Stop) → \boxtimes → Play via → Phone of A/V headset

When A/V headset is set, select a device to connect.
 When no device is registered, search and register new device.

Switching to Phone Speaker during Playback

■ → Media Player → Music → Select a folder → Highlight a file → ■ (Play) → Σ → Transfer to Phone

Switching to Bluetooth[®] Headphones during Playback

■ → Media Player → Music → Select a folder → Highlight a file → ■ (Play) → \mathbf{Y} → Transfer to A/V headset → Select device

- When no device is registered, search and register new device.
- If setting Transfer to A/V headset, volume adjustment on 821SC is unavailable. Adjust on the headphones.
- Playback with monaural headphones is unavailable.
- Some files may not be played.

Connecting to Web Link

- \rightarrow Media Player \rightarrow Music \rightarrow Select a folder \rightarrow Highlight a file \rightarrow (Play) \rightarrow \longrightarrow Connect web link \rightarrow Yes
- appears in Music playback window for files with connection to web link.

Viewing Music Player Shortcut Key Assignments

Viewing Lyric

- \rightarrow *Media Player* \rightarrow *Music* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \bigcirc (Play) \rightarrow \bigcirc \rightarrow *View lyric*
- appears in Music playback window for files with available lyric.

Video Playback

Searching File by Text

Searching File by Voice

■ \rightarrow Media Player \rightarrow Movie \rightarrow All videos \rightarrow Speak title

Adding Files to Playlist

■ → Media Player → Movie → Select a folder

■ To add a file

Highlight a file $\rightarrow \boxed{\Sigma} \rightarrow Add$ to playlist \rightarrow Selected \rightarrow Select Playlist

■ To add multiple files

 \square \rightarrow Add to playlist \rightarrow Multiple \rightarrow Check files to add \rightarrow \square (Save) \rightarrow Select Playlist

Sending Files

■ → Media Player → Movie → Select a folder → Highlight a file → \mathbf{x} → Send

■ To send via message

 $Via\ message \rightarrow (\bigcirc P.4-3 \text{ Sending S! Mail } \bigcirc)$

■ To send via Bluetooth®

 $Via\ bluetooth \rightarrow (\bigcirc P.12-7 \text{ Sending } \bigcirc)$

To send via infrared

Via infrared (♠P.12-3)

Sorting Files

→ Media Player → Movie → All videos →
 Sort by → Title, Date, or Author

Purchasing or Acquiring Content Key

■ → Media Player → Movie → Select a folder → Highlight a file → $\stackrel{\bullet}{\Sigma}$ → Download Content key

Deleting Files

■ → Media Player → Movie → Select a folder

To delete a file

Highlight a file \rightarrow $\ ^{\mathbf{Y}}$ \rightarrow $Delete \rightarrow$ $Selected \rightarrow$ Yes

■ To delete multiple files

 \longrightarrow Delete \rightarrow Multiple \rightarrow Check files to delete \rightarrow \square (Delete) \rightarrow Yes

■ To delete all files

 Υ \rightarrow Delete \rightarrow All \rightarrow Yes

 To delete all files in All videos folder, enter Phone Password.

Renaming File

■ \rightarrow Media Player \rightarrow Movie \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \bigcirc \rightarrow Rename \rightarrow Enter file name

Protecting File to Restrict Editing File Name and Deleting File

→ Media Player → Movie → Select a folder
 → Highlight a file → $\stackrel{\frown}{} \rightarrow Lock \text{ or } Unlock$

Viewing File Details

- \rightarrow *Media Player* \rightarrow *Movie* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow $|\mathbf{x}|$ \rightarrow *Details*
- Alternatively, during playback, press $[Y] \rightarrow Details$.

Changing Order of Files in Playlist

■ → Media Player → Movie → Playlist → Select
Playlist → Highlight a file → $\ ^{\ }$ $\ ^{\ }$ $\ ^{\ }$ $\ ^{\ }$ Move track in
Playlist → Use $\ ^{\ }$ to highlight destination → $\ ^{\ }$ $\ ^{\ }$ (OK)

Renaming Playlist

■ \rightarrow Media Player \rightarrow Movie \rightarrow Playlist \rightarrow Highlight Playlist \rightarrow \bigcirc \rightarrow Rename \rightarrow Enter Playlist name

Deleting Playlist

- → Media Player → Movie → Playlist
 To delete a list
 - Highlight Playlist $\rightarrow \boxed{\mathbf{Y}} \rightarrow Delete \rightarrow Selected$ $\rightarrow Yes$

■ To delete all lists

 \longrightarrow Delete \longrightarrow All \longrightarrow Enter Phone Password \longrightarrow \bigcirc (OK) \longrightarrow Yes

Playing Video in Full Screen View

■ \rightarrow *Media Player* \rightarrow *Movie* \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \blacksquare (Play) \rightarrow \maltese \rightarrow *Full screen view*

Editing Video

■ \rightarrow Media Player \rightarrow Movie \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \bigcirc \rightarrow Video editor \rightarrow (\bigcirc P.8-9 Editing Videos \bigcirc)

Changing Resolution

■ → Media Player → Movie → All videos → Highlight a file → ■ (Play) → $\raisebox{-2pt}{$\stackrel{\frown}{\Sigma}$}$ → Resolution → 240 * 180, 176 * 144, or 128 * 96

Playing from Specified Point

- → Media Player → Movie → Select a folder → Highlight a file → (Play) → \mathfrak{P} → Time search → Enter time → (Play)
- Some copy protected files may not play via *Time* search.

Selecting Phone or A/V Headset during Playback Pause to Resume Playback

- \rightarrow Play via \rightarrow Phone or A/V headset
- When A/V headset is set, select a device to connect.
 When no device is registered, search and register new device.

Switching to Phone Speaker during Playback

 \blacksquare \rightarrow Media Player \rightarrow Movie \rightarrow Select a folder \rightarrow Highlight a file \rightarrow \blacksquare (Play) \rightarrow \boxdot \rightarrow Transfer to Phone

Switching to Bluetooth[®] Headphones during Playback

- → Media Player → Movie → Select a folder → Highlight a file → ■ (Play) → \mathbf{Y} → Transfer to A/V headset → Select device
- If none is registered, search and register new device.
- If setting Transfer to A/V headset, volume adjustment on 821SC is unavailable. Adjust on headphones.
- Playback with monaural headphones is unavailable.
- · Some files may not play.

Capturing Still Image from Video and Saving to Pictures

- \rightarrow Media Player \rightarrow Movie \rightarrow Select a folder \rightarrow Highlight a file \rightarrow (Play) \rightarrow \longrightarrow Capture frame \rightarrow (Save)
- Images cannot be captured from copy protected video.

Connecting to Web Link

- → Media Player → Movie → Select a folder
 → Highlight a file → (Play) → $\stackrel{\mathbf{xr}}{}$ → Connect
 web link
- appears in Video playback window for files with web link

Changing Playback Speed

■ → Media Player → Movie → Select a folder → Highlight a file → ■ (Play) → $\stackrel{\searrow}{}$ → Playback speed → Very slow, Slow, Normal, Fast, or Very fast

• Sound is muted while changing speed.

Viewing Video Player Shortcut Key Assignments

ightharpoonup → Media Player → Movie → Select a folder → Highlight a file → ightharpoonup (Play) → ightharpoonup → Shortcut

Playlist

Creating Playlist Including All Tracks in Existing Playlist

■ To create music Playlist

■ → Media Player → Music → Playlist → Select Playlist → $\boxed{\Sigma}$ → Add → Playlist → Select Playlist

■ To create video Playlist

Editing Video

Adding Files to Merge Video

In Merge window of video, $^{\bigodot} \rightarrow Add \rightarrow$ Check file to add $\rightarrow ^{\bigodot}$ (Done)

Deleting Files to Merge

In Merge window of video, use ightharpoonup to highlight file ightharpoonup ightharpoonup Delete ightharpoonup Yes

Changing File Order to Merge

In Merge window of video, $\stackrel{\text{$^{\sim}$}}{}$ \rightarrow *Change order* \rightarrow Use $\stackrel{\text{$\sim$}}{}$ to highlight file to move \rightarrow $\stackrel{\text{$\sim$}}{}$ (OK)

S! Appli

Viewing S! Appli saved on Memory Card

• Press (Phone) for S! Appli saved on 821SC.

Moving S! Appli from Phone to Memory Card

■ To move an S! Appli

Selected → Yes

■ To move multiple S! Appli

Multiple → Check S! Appli to move →

 $(Move) \rightarrow Yes$

■ To move all S! Appli

All → Yes

 If S! Appli is locked or set for another function, a confirmation appears. Choose Yes to move all files. Choose No to move all other files only.

Locking/Unlocking S! Appli

■ \rightarrow S! Appli \rightarrow S! Appli library \rightarrow Highlight an S! Appli \rightarrow $\boxed{\mathbf{Y}}$ \rightarrow Lock or Unlock

• 🖺 appears for locked S! Appli.

• When S! Appli is locked, confirmation appears.

Viewing Details of S! Appli

 View Name, Description, Profiles, Certification, Size, Record Size, Version, and Vendor.

Setting Net Access while Using S! Appli

■ \rightarrow S! Appli \rightarrow S! Appli library \rightarrow Highlight an S! Appli \rightarrow \boxtimes \rightarrow Permission \rightarrow Net Access \rightarrow Always allow, Confirm at Initial Request, Confirm Every Time, or Not allow

 Select Confirm Every Time to show confirmation every time you attempt network access.

Setting S! Appli Automatic Invocation

■ \rightarrow S! Appli \rightarrow S! Appli library \rightarrow Highlight an S! Appli \rightarrow $\stackrel{\searrow}{}$ \rightarrow Permission \rightarrow Application Autoinvocation \rightarrow Always allow, Confirm at Initial Request, Confirm Every Time, or Not allow

 Select Confirm Every Time to show confirmation every time Autoinvocation is activated.

Setting Device Connections while Using S! Appli

■ → S! Appli → S! Appli library → Highlight an S! Appli → E E → E

 Select Confirm Every Time to show confirmation every time you attempt device connection. Setting Multimedia Recording while Using S! Appli

■ \rightarrow S! Appli \rightarrow S! Appli library \rightarrow Highlight an S! Appli \rightarrow Σ ! \rightarrow Permission \rightarrow Multimedia recording \rightarrow Always allow, Confirm at Initial Request, or Not allow

Reading User Data such as Phonebook

■ \rightarrow S! Appli \rightarrow S! Appli library \rightarrow Highlight an S! Appli \rightarrow $\stackrel{\mathbf{x}}{=}$ \rightarrow Permission \rightarrow Read User data Access \rightarrow Always allow, Confirm at Initial Request, Confirm Every Time, or Not allow

 Select Confirm Every Time to show confirmation every time you try to access user data.

Writing & Deleting User Data such as Phonebook

■ → S! Appli → S! Appli library → Highlight an S! Appli → \(\bar{\text{P}}\) → Permission → Write/delete User data Access → Always allow, Confirm at Initial Request, Confirm Every Time, or Not allow

 Select Confirm Every Time to show confirmation every time you try writing or deleting.

Setting Bluetooth® Connection

■ \rightarrow S! Appli \rightarrow S! Appli library \rightarrow \bowtie \rightarrow Permission \rightarrow Bluetooth connectivity \rightarrow Always allow, Confirm at Initial Request, of Not allow

Restoring S! Appli Settings to Defaults

 \longrightarrow S! Appli \longrightarrow S! Appli library \longrightarrow Highlight an S! Appli \longrightarrow Permission \longrightarrow Reset \longrightarrow Yes

Deleting S! Appli

 \blacksquare \rightarrow S! Appli \rightarrow S! Appli library

■ To delete an S! Appli

■ To delete multiple S! Appli

ightharpoonup
ightharpoonup Delete
ightharpoonup Multiple
ightharpoonup Check S! Appli to delete
ightharpoonup Multiple
ightharpoonup Yes

■ To delete all S! Appli

- P \rightarrow Delete \rightarrow All \rightarrow Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes
- If S! Appli is locked or set for another function, a confirmation appears. Choose Yes to delete all files.
 Choose No to delete all other files only.

Handy Extras

Alarms	
Setting Alarms	
Saving Calendar Entries9-3	
Opening Calendar	
Saving Schedule	
Viewing Schedule	
Calculator9-5	Bar Code Reader
Currency or Unit Converter	Scanning Bar Code and QR Code
Converting Currencies	Using Barcode Files9-1
Converting Units	Creating QR Code9-1
World Clock9-7	Checking Scanned Barcode
Viewing World Clock9-7	Stopwatch9-1
Selecting Areas	Dictionary
Notepad9-7	File Viewer
Adding Notepad	Using File Viewer9-1
Viewing Notepad	BookSurfing® (Japanese)
Tasks	Browsing Electronic Comics9-1
Saving Tasks	Advanced Settings
Viewing Tasks	Alarm
Voice Recorder9-9	Calendar9-1
Voice Recorder Window	Currency/Unit Conversion
Recording Sound	World Clock
Playing Sound	Notepad
Voice Recognition	Tasks
Open Main Menu by Voice	Voice Recorder
Name Dialing	Bar Code Reader9-2
Digit Dialing	File Viewer

Alarms

Save up to five Alarms. Use Alarm activation to activate or cancel alarm settings. Set alarms to repeat on specific days of the week or everyday.

Setting Alarms

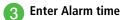
Example: Setting Alarm time





2 Select from Alarm1 to Alarm5











- At Alarm Time, tone sounds and indicator appears.
 Handset vibrates if Vibration is not Off. Press any key to stop Alarm. Press again to clear indicator.
- During a call or while dialing (Connecting··· appears) at Alarm time, a tone sounds and an indicator appears. While dialing (Dialling··· appears), an indicator appears. When Alerts on call on System sounds is unchecked, only indicator appears during a call or connection. Press any key twice to clear indicator. When Snooze is set to other than Off, press ○ (End) and then press ○ (OK).
- When Alarm is set, ♠ appears in Standby. ♠ appears on Sub Display (♠P.1-4).
- If multiple alarms are set for the same time, first one set sounds first. If Schedule or Tasks alarm is set for the same time as Alarm (*Tools*), Alarm sounds first.
- When Manner mode is active, setting in For manner mode (◆P.9-18) applies.
- If Camera or Voice Recorder is active at Alarm
 Time, Alarm sounds upon operation termination.

Advanced

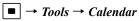
Advanced Settings P.9-17

Setting Volume or Vibration in Manner Mode

Saving Calendar Entries

Opening Calendar





Viewing Calendar

Select from three view modes. Select a date in Monthly view or Weekly view to open Daily view.



: Highlighted position Light blue: Today* Blue: Saturday Red: Holiday/Sunday

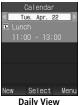
* Only weekdays appear in light blue. Saturday or Sunday/Holidays appear in blue or red.

Monthly View





Select M
Weekly View



☐: Schedule
☐: Schedule (No category)
☐: Schedule (Appointment)
☐: Schedule (Meeting)

Schedule (Meeting)

Schedule (Business)

: Schedule (Business)
: Schedule (Holiday)
: Schedule (Anniversary)

: Schedule (Birthday)

": Schedule (Phone call)
: Schedule (Date)

Schedule (Travel)Schedule

(Miscellaneous)

: Holiday

C: Repetition set

 To change Monthly view window for previous/next month, press *** or ****, or highlight Year/ Month field and press **-.

Saving Schedule

Save up to 200 events including Tasks. Example: Saving Title, Start date & time.





(New)



Enter Title



4 Highlight Start date & time fields → Enter Start date



5



In Calendar, place cursor on target date before
 Step 2, to enter the date in Start date or End date field.

Viewing Schedule





Enter digit of the day to view

→

(Select)



Select a schedule

 To check the status of Calendar items registered, press in Calendar or Schedule list, and select Memory status to view the registered number of Schedule and Task.

Advanced

1. Advanced Settings P.9-18

- Switching View Mode
- Opening a Specific Date
- Viewing Schedule by Category
- Sending Schedule
- Deleting Schedule
- Viewing Secret Schedule
- Checking Missed Alarm Event
- Viewing Calendar Memory Status
- Sending Schedule as vFile
- Saving Schedule as vFile
- Printing Schedule via Bluetooth[®]

Calculator

Perform arithmetic operations up to 13 digits.



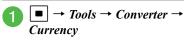


- 2 Use keypad, 🔁, and 🔳 to enter equations
- To enter +, -, \times , or \div , press \square , \square , or \square .
- To view the result, press .
- To toggle symbols to enter decimal numbers, (or), press ☐ (.()).
- To move cursor to left/right, press ★ು or ★♥.
- To erase a symbol in a mathematical expression, place cursor after a symbol to erase and press
- To erase mathematical expression and the result at once, press (C) or hold for 1+ seconds.

Currency or Unit Converter

Convert various currencies or units of measure.

Converting Currencies





Select Original currency field
→ Select currency



3 Highlight Original currency value field → Enter value



- To enter a decimal point, press (★歳).
- Select Target currency field → Select currency



- View result in Converted currency value field
- To toggle the original currency and target currency, press 🔄 (Reverse).

Converting Units

1 → Tools → Converter →
Length, Weight, Volume,
Area, Or Temperature



2 Select Original unit field → Select currency



3 Highlight Original unit value field → Enter value



- To enter a decimal point, press 🗱 .
- Select Target unit field → Select unit



5 View result in Converted value field

- To toggle original and target unit, press [\$\frac{\frac{1}{2}}{2}] (Reverse).
- To enter/delete "-" when converting temperature, press #₹.
- To erase value, press ☐ (Clear).

Advanced

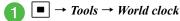
• Advanced Settings P.9-20

Adding Currency Unit

World Clock

See current time in world's major cities.

Viewing World Clock





Selecting Areas

Save a second time zone to see the time in World clock.







(Save)

Advanced

• Advanced Settings P.9-21

Notepad

Add up to 20 memos. Memos can be added even during calls (�P.3-22, P.3-24).

Adding Notepad



 \bigcirc <Add new> \rightarrow Enter text

Viewing Notepad

● → Tools → Notepad →
Highlight the target → ●
(View)

Advanced

• Advanced Settings P.9-21

Deleting Notepad

Sending Notepad

Save up to 200 Tasks and Schedule and manage by list.

Saving Tasks

Example: Saving Title, Due date & time





 $2 \xrightarrow{\mathbf{Y}} \rightarrow Add \ new$



3 Enter a title



4 Highlight Due date & time field → Enter date and time



5 🖾 (Save)

Viewing Tasks





• In Tasks, press to toggle All tasks,

Completed tasks, Uncompleted tasks, and

Expired tasks.

Marking a Task as Completed

1 I → Tools → Tasks



Highlight a Task $\rightarrow \square$ (Status) \rightarrow Completed

• To unmark a Task, select Uncompleted.

Handy Extras

Advanced

Advanced Settings P.9-21

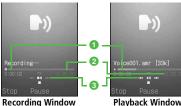
- Saving Task
- Sending Tasks as vFile
- Sorting Tasks
- Opening Task for a Specific Date
- Deleting Tasks
- Saving Tasks as vFile
- Viewing Secret Schedule
- Viewing Missed Alarm Event
- Printing Tasks via Bluetooth[®]
- Viewing Task Item Status

Voice Recorder

Record up to 60 minutes; activate from Tools, or via Menu in Data Folder, Create Message window or during a call.

Voice Recorder Window

Use Softkeys and Multi Selector operations to control Voice Recorder



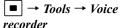
Playback Window

- 1 Elapsed time
- 2 Recordable time (recording)/Playback time (playback)
- 3 Multi Selector operations

Recording Sound

Recorded sound is saved to Ring sounds · tones in Data Folder.







(Record)



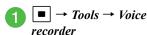




- Recording ends. When recordable time has elapsed, recording automatically ends.
- Press (Pause) to pause recording.
- To quickly confirm the recorded content, press [(Play). Press [(Pause) again to pause playback.
- To start the next recording, press 占 and then <a> (Record).

Playing Sound

Play a sound file saved in Data Folder.











Highlight a sound file →
(Play)

Advanced

• Advanced Settings P.9-23

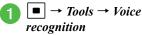
- Recording Continuously
- Sending Recorded Sound File
- Deleting Recorded Sound File
- Editing Recorded Sound File Name
- Protecting Recorded Sound File
- Viewing Recorded Sound File Details

Voice Recognition

Navigate 821SC by voice.

- If Manner mode is active when Voice recognition starts, cancel Manner mode confirmation appears.
 Choose Yes to activate Voice recognition.
- If recognition fails, voice prompt sounds and message appears. If recognition fails three times, function ends automatically.

Open Main Menu by Voice





- Alternatively, press Lea key for 1+ seconds in Standby to open Voice Recognition window.
- Voice prompt sounds. Press (Vol.) to adjust volume with

Menu → Speak a menu item

After item list appears, speak an item.



Name Dialing

Search Phonebook and dial by voice.

→ Tools → Voice
recognition



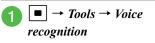
- Alternatively, press Lês key for 1+ seconds in Standby to open Voice Recognition window.
- Voice prompt sounds. Press (Vol.) to adjust volume with
- 2 Name dialing \rightarrow Speak a name



 Recognizes up to 16 syllables of saved reading.

- Choose from selectable alternatives as required.
- Speak Yes

Digit Dialing





- Alternatively, press I.E. key for 1+ seconds in Standby to open Voice Recognition window.
- Voice prompt sounds. Press (Vol.) to adjust volume with .

2 Digit dialing → Speak a number



- Speak 10 or 11 digit number without interruption.
- Choose from recognition alternatives as required.
- 3 Speak Yes

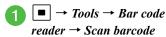
Bar Code Reader

Use Camera to scan printed barcodes or use barcode images acquired from websites, etc.

Scanning Bar Code and QR Code

Bar Code Reader automatically determines and scans Bar codes (JAN code) and QR Codes. Use scan results for handset operations such as calling.







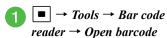
② Use Display to frame barcode → ■ (Scan)

- If scan fails, press
 to refocus and try again. Camera continuously refocuses automatically during scanning until the code is scanned or scan canceled.
- Some barcodes may be invalid.
- Scan may fail if barcode is not clear.
- Indoors, scan may fail if handset shadows barcode.
- Scan may fail when capturing multiple barcodes.
- JAN codes are one-dimensional codes made up of combinations of vertical bars of varying widths and spaces. 821SC is not compatible other 1D codes (e.g., ITF code, Code39, or Codabar/NW-7).
- QR Code is two-dimensional code with information in matrix.
- Hold handset approximately ten centimeters away from barcode. If it does not scan, move 821SC slowly to adjust the distance and press to fix focus.
- To adjust brightness, press

- To cancel scanning, press [\$\frac{\frac{1}{2}}{2}\] (Cancel).
- To save the scanned result, press (Save). Check the saved barcode in *Scanned results* (♠ P.9-14).
- To scan split barcode data, choose Yes after scanned and repeat scanning.
- Split barcode data cannot be displayed or saved unless all split barcode data are scanned.
- When "MEMORY," "MAILTO:," etc. appears in scanned result, items for Phonebook or Message and the contents are provided. Press (Select) to enter the items in a new Phonebook enter or S! Mail. Texts that can be entered at once are highlighted in gray (if the text contains illegal character, the texts after the character are not highlighted in gray).
- Use QR Codes for text only. 821SC cannot scan image or music file QR Codes.

Using Barcode Files

Use a barcode file saved in Data Folder.





• With Memory Card inserted, select a file from Pictures or Digital camera folder.

Select a file

- For split barcode, once one portion is scanned, the rest is automatically recognized and scanned. If file name or saved directory of a split barcode has been changed, select unrecognized part to scan.
- Barcode with changed file size may not scan.
- If barcode is unrecognizable, a message appears.

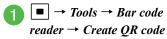
Creating QR Code

Use Phonebook or enter text to create QR Code.

- A single QR Code can encompass up to 211 alphanumerics or 105 Japanese characters.
- When volume of information is large, split QR Code automatically appears (Up to 16 QR Codes).
- Created QR Code is saved in Pictures in Data Folder. Check the saved QR Code in Data Folder (P.9-13).

Creating QR Code from Phonebook

Create a QR Code from a saved phone number.





Phonebook → Select an entry (⊕P.2-20)



Select a number ์ 3



OR Code Confirmation Window





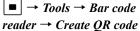
(Save)

- Created QR Code contains Last name, Reading, Phone number, E-mail address, Address, and Memo. Other items will not be included.
- to create S! Mail with the created OR Code attached.

Creating Text QR Code

Enter text and create QR Code.







Text input → Enter text



QR Code Confirmation Window



• In QR Code confirmation window, press ☐ (Send) to create S! Mail and attach QR Code.

Checking Scanned Barcode

Check the saved scanned result.



 \blacksquare \rightarrow Tools \rightarrow Bar code reader → Scanned results



Select a file

• Scanned result too large to open does not appear. Some files cannot be opened.

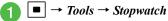
Advanced

1. Advanced Settings P.9-23

- Viewing Scanned Barcode Data
- Viewing Bar Code Reader Help
- Specifying Saving Location of Created QR Code

Stopwatch

Use 821SC as a stopwatch; record up to 10 lap times and total time.





(Start)



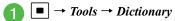
3 🛮 (Stop)

• While Stopwatch is running, press

(Lap) to mark a lap.

Dictionary

Look up words in English/Japanese dictionaries.





2 English dictionary or Japanese dictionary → Enter a word



3 Select a target word

File Viewer

Using File Viewer

Select Normal view or Full screen view. In either view, Menu and shortcut (Key operations) are available to control Display.





Normal View

Full Screen View



Other documents → Select a file



3 Use Menu or navigation shortcuts to browse

- Open PDF, XLS, DOC, PPT, or TXT files saved in Data Folder. Select an image file saved in Data Folder and File Viewer is activated automatically.
- To scroll pages, press
- While File Viewer is active, Switch Bar (�P.2-3) is not available.
- Files with up to approximately 10 MB can be browsed. Some file with less than 10 MB may not be browsed.

Note

- If a document includes many pages or complicated designs, all pages of the document may not appear properly.
- A file in any language other than Japanese or English may not appear properly.

Shortcut Key Operations

Press the assigned key to perform operations.

Key	Description
A	Zoom in
J	Zoom out
2 ABC	Move to the first page
4 thi	Move to the previous page
0.5 .B. 0	Rotate 90 degrees clockwise or cancel
6 MMO	Move to the next page
8 tuv	Move to the last page
×åå	Select Full screen view or Normal view

Advanced

• Advanced Settings P.9-24

- Switching Between Full Screen View and Normal View
- Zoom In/Out Browser Screen
- Changing Display Mode for File Width or Size
- Going to Pages
- Capturing Images

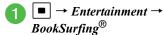
- Rotating File 90 Degrees Clockwise
- Searching String within Page
- Sending Files
- Editing File Name
- Protecting File
- Viewing File Details
- Deleting Files
- Viewing Shortcut Key Assignments

BookSurfing® (Japanese)

Download and view e-books, comics, photobooks (CCF files) saved in *Books*. Enlarge/reduce images, scroll page, browse images with sound/vibration effects.

To browse CCF files, acquire Content Key. Content Key is not required to browse 821SC pre-installed.

Browsing Electronic Comics



- See BookSurfing[®] help menu for subsequent steps.
- After changing phone models, move CCF files via Memory Card. Re-download Content Key to browse those files. Note that some contents may require re- downloading CCF files.

Advanced Settings

Alarm

Saving Alarm

 \blacksquare \rightarrow *Tools* \rightarrow *Alarms* \rightarrow *Alarm1* to *Alarm5* \rightarrow Enter Alarm time

To edit Alarm name

Select Alarm name field \rightarrow Enter Alarm name \rightarrow \square (Save)

To set Alarm every day or once only
 Select Repeat field → Once only or Everyday →
 (Save)

To set Alarm for a specific day Select Repeat field → Selected day → Check day to set → ☐ (Done) → ☐ (Save)

■ To set Alarm sound or video

Highlight Alert tone/video field \rightarrow Select folder \rightarrow Highlight file \rightarrow \square (Play) \rightarrow \square (Select) \rightarrow \square (Save)

 If a Memory Card file is set as Alarm Sound, copy to 821SC confirmation appears. For a copy protected file, move to 821SC confirmation appears. Choose Yes to complete setting.

■ To adjust Alarm volume

To set Vibration

Select Vibration field \rightarrow *Off, Pattern 1* to *Pattern 5*, or *Link to sound* \rightarrow \square (Save)

To set Snooze

Select Snooze field \rightarrow *Off, 1 minute, 3 minutes, 5 minutes, 10 minutes,* or *Other* $\rightarrow \square$ (Save)

• When Snooze is other than Off, alarm sounds at the specified interval until Snooze is canceled. Alarm repeats specified times. If no handset operations take place, or any key except and (End) is pressed while alarm sounds, alarm stops, and resets to sound again at specified interval.

To cancel Snooze, press 🕝 or 🖭 (End).

• For *Other*, enter duration.

■ To set Snooze repeat time(s)

Select Snooze repeat times field \rightarrow *Once, 2 times, 3 times, 5 times,* or *10 times* \rightarrow \square (Save)

■ To set Alarm duration time

Select Duration field \rightarrow 10 seconds, 20 seconds, 30 seconds, 60 seconds, or Other \rightarrow \square (Save) • For Other, enter duration.

Setting/Canceling Alarm

■ \rightarrow *Tools* \rightarrow *Alarms* \rightarrow Highlight an Alarm \rightarrow \bowtie (On/Off)

Resetting Alarm

■ → Tools → Alarms

■ To reset an entry
Highlight an Alarm $\rightarrow \boxed{\mathbf{Y}} \rightarrow Reset this$

■ To reset all entries

ightharpoonup Clear All

Setting Volume or Vibration in Manner Mode

To set Alarm volume

Alarma voluma → Uso to adjust volum

Alarms volume \rightarrow Use $\begin{tabular}{l} \blacksquare \label{eq:Alarms} \end{tabular}$ to adjust volume $\begin{tabular}{l} \rightarrow \end{tabular}$ (Play) $\begin{tabular}{l} \blacksquare \end{tabular}$ (OK)

■ To set Vibration

Vibration \rightarrow On or Off

Calendar

Saving to Schedule

■ To set End date & time

Select End date & time field \rightarrow Highlight End date & time field \rightarrow Enter date and time \rightarrow \square (Save)

■ To set Schedule for all day

Select Start or End date & time field → □ (Check)

→ ■ (OK) → □ (Save)

■ To set Category

Select Category field → Select a Category → Select (Save)

To set Alarm

Select Alarm field \rightarrow Select Alarm time field \rightarrow Select time \rightarrow Select Duration field \rightarrow Select Duration \rightarrow Select Duration field \rightarrow Select folder \rightarrow Highlight file \rightarrow \boxtimes (Play) \rightarrow \boxtimes (Select) \rightarrow Select Volume field \rightarrow Use \longrightarrow to adjust volume \rightarrow \bigcirc (OK) \rightarrow Select Vibration field \rightarrow Off, Pattern I to Pattern 5, or Link to sound \rightarrow \bigcirc (Done) \rightarrow \bigcirc (Save)

 If a Memory Card file is set as Alarm Sound, copy to 821SC confirmation appears. For a copy protected file, move to 821SC confirmation appears. ■ To repeat a set Schedule

Select Repeat field → *No repetition, Every day, Every week, Every month,* or *Every year* →
Enter a number of times to repeat →
(Save)

■ To set Location

Select Location field → Enter content → (Save)

■ To automatically delete Schedule

Select Expiry field \rightarrow *After 1 month, After 1 year, After 2 years,* or *After 3 years* \rightarrow \square (Save)

 Upon expiry, schedule is automatically deleted from Calendar. (e.g. if Expiry is After 1 year, and Repetition is unset, schedule is deleted one year from event end date. If Repetition is set, schedule is deleted one year after last repetition. Select Off to cancel auto delete.

■ To set Details

Select Details field \rightarrow Enter content \rightarrow \square (Save)

■ To set Secret

Select Secret field $\rightarrow On$ or $Off \rightarrow \square$ (Save)

Editing Schedule

■ \rightarrow *Tools* \rightarrow *Calendar* \rightarrow Select a date \rightarrow Select a schedule \rightarrow ■ (Edit) \rightarrow Edit in the same way as on registration \rightarrow \bowtie (Save)

Switching View Mode

■ → Tools → Calendar → 🔄 → View mode → Monthly, Daily, or Weekly

Opening a Specific Date

- To show today's date Today
- To toggle to a specified date

Date → Enter date

Viewing Schedule by Category

Sending Schedule

- \longrightarrow Tools \rightarrow Calendar \rightarrow Σ \rightarrow Send events
- To send via Bluetooth[®]

Via bluetooth → Check a schedule → \square (Send) → Yes → (\bigcirc P.12-7 Sending \bigcirc)

■ To send via infrared

Via infrared → Check a schedule → \bowtie (Send) → Yes ($\textcircled{\bullet}$ P.12-3)

Deleting Schedule

- → Tools → Calendar
- To delete an entry

- To delete all schedules of selected date
 Highlight a date $\rightarrow \stackrel{\nabla f}{} \rightarrow Delete \rightarrow All \ this \ day$ $\rightarrow Yes$
- To delete schedules for a specified period of time

 \longrightarrow Delete \longrightarrow Periods \longrightarrow Enter start date and end date \longrightarrow \bigcirc (Delete) \longrightarrow Yes

 To delete schedules of currently displayed month or week

 \longrightarrow Delete \rightarrow This month or This week \rightarrow Yes

To delete all schedules before the highlighted date

 $Password \rightarrow Delete \rightarrow All \ past \ data \rightarrow Enter \ Phone$

■ To delete all schedules

 \rightarrow Delete \rightarrow All \rightarrow Enter Phone Password \rightarrow \bigcirc (OK) \rightarrow Yes

- To delete multiple schedules listed by category

 - $\rightarrow \square$ (Delete) $\rightarrow Yes$
- To delete all schedules in a category

 $Y \rightarrow List\ by\ category \rightarrow Select\ a\ category \rightarrow Pelete \rightarrow All\ (This\ category) \rightarrow Yes$

Setting Holiday

Changing Holiday Display

Editing Added Holiday

■ → Tools → Calendar → $\stackrel{\mathbf{Y}}{\longrightarrow}$ → Settings → Set holiday → Highlight an entry → $\stackrel{\mathbf{Y}}{\longrightarrow}$ → Edit → Edit the entry → $\stackrel{\mathbf{Y}}{\bigcirc}$ (Save)

Deleting Added Holiday

Setting the Beginning of a Week

■ \rightarrow Tools \rightarrow Calendar \rightarrow $\$ \Rightarrow Settings \rightarrow Starting day \rightarrow Sunday of Monday

Setting Default Calendar View

 \blacksquare → Tools → Calendar → \boxdot → Settings → Default view mode → Monthly, Weekly, or Daily

Setting Reminder

■ \rightarrow Tools \rightarrow Calendar \rightarrow $\stackrel{\mathbf{x}_{1}}{\rightarrow}$ Settings \rightarrow Reminder \rightarrow Select On/Off field \rightarrow On

To set remind time

Select Time field \rightarrow Enter a time \rightarrow \square (Save)

■ To set Alarm sound duration

• When selecting Other, enter duration.

To set Alarm sound or video

Highlight Alert tone/video field \rightarrow Select folder \rightarrow Highlight file $\rightarrow \bowtie$ (Play) $\rightarrow \bowtie$ (Select) $\rightarrow \bowtie$ (Save)

 If a Memory Card file is set as Alarm Sound, copy to 821SC confirmation appears. For a copy protected file, move to 821SC confirmation appears. Choose Yes to complete setting.

■ To adjust Alarm volume

■ To set Vibration

Select Vibration field \rightarrow *Off, Pattern 1* to *Pattern 5*, or *Link to sound* \rightarrow \square (Save)

Viewing Secret Schedule

Checking Missed Alarm Event

■ \rightarrow Tools \rightarrow Calendar \rightarrow \maltese \rightarrow Missed alarm event \rightarrow Select a schedule

Viewing Calendar Memory Status

Sending Schedule as vFile

■ \rightarrow *Tools* \rightarrow *Calendar* \rightarrow Select a date \rightarrow Highlight a schedule \rightarrow \longrightarrow *Send*

■ To send via message

Via message → (�P.4-3 Sending S! Mail ②)

■ To send via Bluetooth[®]

Via bluetooth → (�P.12-7 Sending ②)

To send via infrared

Via infrared (P.12-3)

Saving Schedule as vFile

■ \rightarrow Tools \rightarrow Calendar \rightarrow Select a date \rightarrow Highlight a schedule \rightarrow $\stackrel{\mathbf{Y}}{\longrightarrow}$ Save to data folder \rightarrow Phone or Memory card \rightarrow Yes

• Save location can be set to Memory Card if inserted.

Printing Schedule via Bluetooth®

■ \rightarrow Tools \rightarrow Calendar \rightarrow Select a date \rightarrow Highlight a schedule \rightarrow $\stackrel{\mathbf{Y}}{\longrightarrow}$ \rightarrow Print via bluetooth \rightarrow (\bullet P.7-14 Printing via Bluetooth $\stackrel{\bullet}{\odot}$ $\stackrel{\bullet}{\odot}$)

Currency/Unit Conversion

Viewing Exchange Rate

Changing Exchange Rate

 \blacksquare → Tools → Converter → Currency → Highlight Original currency field → \boxdot (Rate) → Highlight a currency → \blacksquare (Edit) → Enter rate

Adding Currency Unit

■ \rightarrow Tools \rightarrow Converter \rightarrow Currency \rightarrow \bowtie (Rate) \rightarrow \bowtie (Add) \rightarrow Enter currency unit and exchange rate

• To delete an added currency unit, highlight a rate and press [\$\overline{x}\$], and select *Delete*.

World Clock

Setting Daylight Saving Time

■ \rightarrow Tools \rightarrow World clock \rightarrow $\ ^{\ }$ (DST) \rightarrow Check an area to set daylight saving time \rightarrow $\ ^{\ }$ (Done) \rightarrow $\ ^{\ }$ (Save)

Notepad

Deleting Notepad

 \blacksquare \rightarrow Tools \rightarrow Notepad

■ To delete a notepad

Highlight a notepad $\rightarrow \ \ \ \$ $\rightarrow Delete \rightarrow Selected \rightarrow Yes$

■ To delete multiple entries

Highlight a notepad $\rightarrow \boxed{Y} \rightarrow Delete \rightarrow$ Multiple \rightarrow Check entries $\rightarrow \boxed{\square}$ (Delete) $\rightarrow Yes$

■ To delete all entries

Highlight a notepad \rightarrow $\stackrel{\Sigma_l}{\longrightarrow}$ \rightarrow $Delete \rightarrow All \rightarrow$ Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes

Sending Notepad

 \blacksquare \rightarrow Tools \rightarrow Notepad

→ Select a notepad → $\stackrel{\mathbf{\Sigma}}{\longrightarrow}$ → Send memo → (\bigcirc P.4-3 Sending S! Mail \bigcirc)

Viewing Notepad Memory Status

Editing Notepad

 \blacksquare → *Tools* → *Notepad* → Highlight a notepad → \boxtimes (Edit) → Edit the notepad

Tasks

Saving Task

■ \rightarrow Tools \rightarrow Tasks \rightarrow $\stackrel{\mathbf{Y}}{\longrightarrow}$ Add new \rightarrow Enter title \rightarrow Highlight Due date & time \rightarrow Enter Due date and time

Setting Alarm

Select Alarm field \rightarrow Select Alarm time field \rightarrow Select Alarm time \rightarrow Select Duration field \rightarrow Select Duration \rightarrow Select Alart tone/video field \rightarrow Select a location of sound or video file \rightarrow Highlight the file \rightarrow \bigcirc (Play) \rightarrow \bigcirc (Select) \rightarrow Select Volume field \rightarrow Use \bigcirc to adjust volume \rightarrow \bigcirc (OK) \rightarrow Select Vibration field \rightarrow Off, $Pattern\ 1$ to $Pattern\ 5$, or $Link\ to\ sound \rightarrow$ \bigcirc (Done) \rightarrow \bigcirc (Save)

- If a Memory Card file is set as Alarm Sound, copy to 821SC confirmation appears. For a copy protected file, move to 821SC confirmation appears. Choose Yes to complete setting.
- At Alarm Time, tone sounds and indicator appears. Press any key to stop Alarm. Press (OK) to clear indicator. If no key is pressed, Missed Alarm message appears. Press (View) to view the event

To set Priority

Select Priority field \rightarrow *Low, Middle,* or *High* \rightarrow \square (Save)

To set Details

Select Details field \rightarrow Enter content \rightarrow \square (Save)

■ To activate or cancel Secret

Select Secret field $\rightarrow On$ or $Off \rightarrow \square$ (Save)

Sending Tasks as vFile

To send via message

Via message → (�P.4-3 Sending S! Mail ②)

■ To send via Bluetooth®

 $Via\ bluetooth \rightarrow (\bigcirc P.12-7 \text{ Sending } \bigcirc)$

To send via infrared

Via infrared (�P.12-3)

Sorting Tasks

Opening Task for a Specific Date

■ To show today's task Today

To enter a date to view a task

Date → Enter date

Deleting Tasks

■ → Tools → Tasks

To delete a task

Highlight a task $\rightarrow \boxed{\mathbf{Y}} \rightarrow Delete \rightarrow Selected \rightarrow Yes$

■ To delete multiple tasks

$$\longrightarrow$$
 Delete \longrightarrow Multiple \longrightarrow Check tasks \longrightarrow \square (Delete) \longrightarrow Yes

■ To delete all tasks

$$\longrightarrow$$
 Delete \rightarrow All tasks \rightarrow Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes

Saving Tasks as vFile

■
$$\rightarrow$$
 Tools \rightarrow Tasks \rightarrow Select a task \rightarrow $\stackrel{\mathbf{Y}}{\triangleright}$ \rightarrow Save to data folder \rightarrow Phone of Memory card \rightarrow Yes

 \bullet Save location can be set to Memory Card if inserted.

Viewing Secret Schedule

Viewing Missed Alarm Event

$$\blacksquare$$
 \rightarrow Tools \rightarrow Tasks \rightarrow \boxdot \rightarrow Missed alarm event \rightarrow Select a missed task to check

Printing Tasks via Bluetooth®

■
$$\rightarrow$$
 Tools \rightarrow Tasks \rightarrow Highlight a task \rightarrow \bowtie \rightarrow Print via bluetooth \rightarrow (\bigcirc P.7-14 Printing via Bluetooth \bigcirc \bigcirc \bigcirc \bigcirc

Viewing Task Item Status

 \blacksquare \rightarrow Tools \rightarrow Tasks \rightarrow \boxdot \rightarrow Memory status

Editing Tasks

■ $\rightarrow Tools \rightarrow Tasks \rightarrow Select$ a task to edit \rightarrow ■ (Edit) \rightarrow Select an item to edit \rightarrow Edit item \rightarrow \bowtie (Save)

Voice Recorder

Setting Recorded Sound File for Ringtone, etc.

 \blacksquare → *Tools* → *Voice recorder* → \blacksquare (Record) → \boxtimes (Stop) → \boxtimes (Set as) → Select a ringtone

Recording Continuously

■ \rightarrow *Tools* \rightarrow *Voice recorder* \rightarrow ■ (Record) \rightarrow \bowtie (Stop) \rightarrow \bowtie \rightarrow *Record*

Sending Recorded Sound File

To send via message

Via message → (�P.4-3 Sending S! Mail ②)

To send via Bluetooth[®]
Via bluetooth → (♠P.12-7 Sending ♠2)

To send via infrared

Via infrared (♠P.12-3)

Deleting Recorded Sound File

 \blacksquare → Tools → Voice recorder → \blacksquare (Record) → \blacksquare (Stop) → \blacksquare → Delete → Yes

Editing Recorded Sound File Name

■ \rightarrow *Tools* \rightarrow *Voice recorder* \rightarrow ■ (Record) \rightarrow ⊠ (Stop) \rightarrow \bowtie \rightarrow Rename \rightarrow Enter file name

Protecting Recorded Sound File

Viewing Recorded Sound File Details

Changing Default Name at Saving

■ \rightarrow Tools \rightarrow Voice recorder \rightarrow \maltese \rightarrow Record settings \rightarrow Default name \rightarrow Enter file name

Changing Recording Time

■ → Tools → Voice recorder → \mathbf{x} → Record settings → Recording time → 1 min, 2 min, 3 min, 4 min, 5 min, or 60 min

Changing Default Saving Location

■ → Tools → Voice recorder → Σ → Record settings → Set default memory → Phone or Memory card

 When Memory Card is not inserted, files are automatically saved to 821SC.

Bar Code Reader

Using Scanned Data

■ → Tools → Bar code reader → Scan barcode → Scan a barcode

- To call scanned phone number

 Select a number with *TEL*: or 10 to 32-digit

 number starting with 0 → *Voice call, Video call,*or *S! Circle Talk*
- To send S! Mail to scanned phone number Select a number with *TEL*: or 10 to 32-digit number starting with 0 → *Create message* → (�P.4-3 Sending S! Mail ⑤)
- To send S! Mail to scanned mail address
 Select address → (�P.4-3 Sending S! Mail ⑤)
- To access scanned URL
 Select URL starting with http://or rtsp://
- To save scanned entry to Phonebook
 Select an entry → (♠P.2-18 Creating New Entries)
 To save scanned number, etc. as a new
- Phonebook entry

 Highlight a phone number, etc. → 🔄 → Save to phonebook → New → (�P.2-18 Creating New Entries)
- To add scanned number, etc. to an existing Phonebook entry

Highlight a phone number, etc. $\rightarrow \mathbb{P} \rightarrow Save \ to \ phonebook \rightarrow Update \rightarrow Search Phonebook and select entry (<math>\bigcirc P.2-20$) $\rightarrow Edit \ the \ entry \rightarrow \boxed{}$ (Save)

- To add scanned URL to Bookmarks
 Highlight a URL \rightarrow $\stackrel{(x)}{\longrightarrow}$ \rightarrow Add bookmark
- To copy scanned mail address or phone number, etc.

Highlight an E-mail address or phone number →

Copy Address, Copy telephone, or Copy URL

■ To paste scanned phone number, mail address, etc. to Message text

 $\begin{tabular}{ll} \hline \begin{tabular}{ll} \hline \end{tabular} \hline \end{tabular} \end{ta$

■ To paste a scanned phone number or mail address to Message text

Arr → Send message → Arr (Cut) → Highlight the first letter → Arr (Start) → Set range → Arr (End) → Arr (OK) → S! Mail or SMS → (Arr P.4-3 Sending S! Mail Arr or P.4-8 Sending SMS Messages Arr)

■ To copy scanned characters

 \longrightarrow Copy \longrightarrow Highlight the first letter \longrightarrow (Start) \longrightarrow Set range \longrightarrow (End)

Viewing Scanned Barcode Data

ightharpoonup
ig

Viewing Bar Code Reader Help

■ \rightarrow Tools \rightarrow Bar code reader \rightarrow Scan barcode \rightarrow $\boxed{\Sigma}$ \rightarrow Help

Specifying Saving Location of Created QR Code

■ \rightarrow Tools \rightarrow Bar code reader \rightarrow Create QR code \rightarrow Phonebook or Text input \rightarrow (\bigcirc P.9-13 Creating QR Code from Phonebook \bigcirc or P.9-14 Creating Text QR Code \bigcirc) \rightarrow \square \rightarrow Save to phone or Save to memory card \rightarrow \square (Save)

File Viewer

Switching Between Full Screen View and Normal View

■ \rightarrow Data Folder \rightarrow Other documents \rightarrow Select a file \rightarrow $\stackrel{\searrow}{\Sigma}$ \rightarrow Full screen view or Normal view

Zoom In/Out Browser Screen

■ \rightarrow Data Folder \rightarrow Other documents \rightarrow Select a file \rightarrow \bigcirc \bigcirc \bigcirc \bigcirc In or Out

Changing Display Mode for File Width or Size

■ → Data Folder → Other documents → Select a file → \mathbf{Y} → Fit to screen → Page, width, or height

Going to Pages

■ → Data Folder → Other documents → Select a file → $\boxed{\mathbf{Y}}$ → Go to → Previous page, Next page, First page, Last page, of Page

• For Page, specify page number.

Capturing Images

■ \rightarrow *Data Folder* \rightarrow *Other documents* \rightarrow Select a file \rightarrow x \rightarrow *Screen capture*

 Captured image is saved in JPEG format to *Pictures* in Data Folder of 821SC.

Rotating File 90 Degrees Clockwise

■ \rightarrow Data Folder \rightarrow Other documents \rightarrow Select a file \rightarrow \bigcirc \bigcirc \bigcirc Rotate

Searching String within Page

- \rightarrow Data Folder \rightarrow Other documents \rightarrow Select a file \rightarrow $\stackrel{\Sigma^*}{\longrightarrow}$ \rightarrow Search \rightarrow Enter keyword
- When search result appears and next result is ready, press 3 dec. then 1 dec. for previous result.

Sending Files

- \rightarrow Data Folder \rightarrow Other documents \rightarrow Select a file \rightarrow $\stackrel{\Sigma^*}{\longrightarrow}$ Send
- To send via message

Via message → (♠P.4-3 Sending S! Mail ②)

- To send via Bluetooth®
 - Via bluetooth \rightarrow (�P.12-7 Sending ②)
- To send via infrared

 Via infrared (�P.12-3)

Editing File Name

■ \rightarrow Data Folder \rightarrow Other documents \rightarrow Select a file \rightarrow $\stackrel{\mathbf{Y}}{\rightarrow}$ \rightarrow Rename \rightarrow Enter file name

Protecting File

■ \rightarrow Data Folder \rightarrow Other documents \rightarrow Select a file \rightarrow x y y y Lock or Unlock

Viewing File Details

ightharpoonup → Data Folder → Other documents → Select a file ightharpoonup → Details

Deleting Files

■ \rightarrow Data Folder \rightarrow Other documents \rightarrow Select a file \rightarrow $\stackrel{[x]}{\longrightarrow}$ Delete \rightarrow Yes

Assigning Scroll Range

■ → Data Folder → Other documents → Select a file → $\boxed{\Sigma}$ → Settings → Panning → 10 pixel, 20 pixel, 40 pixel, or Screen

Assign scroll range for each press of

Fit to Display

- → Data Folder → Other documents → Select a file → \bigcirc → Settings → Reflow → On or Off
- When On, content is fit to Display size.

Setting Map

■ → Data Folder → Other documents → Select
a file → 🔯 → Settings → Map on → On or Off
• Current position is framed in red.

Setting Guide for Shortcuts in Full Screen View

■ \rightarrow Data Folder \rightarrow Other documents \rightarrow Select a file \rightarrow \bigcirc \bigcirc \rightarrow Settings \rightarrow Controller \rightarrow On or Off

Editing Default File Name at Screen Capture

■ → Data Folder → Other documents → Select a file → $\stackrel{\frown}{\Sigma}$ → Settings → Screen capture name → Enter file name

Viewing Shortcut Key Assignments

■ → Data Folder → Other documents → Select a file → $\stackrel{\searrow}{}$ → FileViewer shortcuts → Use $\stackrel{\searrow}{}$ to view shortcuts

Communication Services

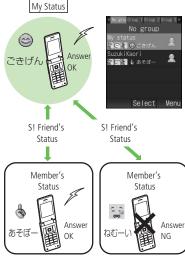
S! Friend's Status10-2
Viewing S! Friend's Status Window
S! Friend's Status Notification
S! Friend's Status Members List
Adding Members
Adding from Phonebook or Phone Number
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S! Circle Talk



S! Friend's Status

Check members' current mood or availability.

- S! Friend's Status requires a separate subscription.
- Available on S! Friend's Status-compatible models.



 Adding entries to Members List makes their status available. Status is updated automatically.

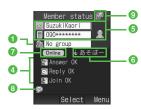
Note

• Confirm *IP service setting* (**②**P.13-21) is set to *On* before using the service.

Viewing S! Friend's Status Window



Members List Window



Member Status Window

- 1 Group name of S! Friend's Status
- 2 Your information (My Status) (P.10-5)
- Member's information
- Answer status
 Call. message, or S! Circle Talk answer status
- Image, name, and phone number Image saved in Account Details appears in My Status. Image, name, phone number, or group saved in Phonebook appears in Member Status.
- 6 Status icon and status label Indicates your/member's status.
- Network connection status Your/member's connection status
- 8 Comment
- Standby Window setting statusFriend's Status Standby Window indicator

S! Friend's Status Notification

Alerts for S! Friend's Status Request, etc.

 Notification is sent to person added or removed from S! Friend's S'tatus members list.

See S! Friend's Status Notification types below:

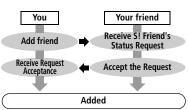
Туре	Description
S! Friend's	You are added to S! Friend's
Status Request	Status members list.
Request	Your request for S! Friend's
Acceptance	Status members list is accepted.
	Your S! Friend's Status members
Request	list request is rejected or no reply
Rejection	has been received within two
	hours.
Cancel Request	You are removed from S! Friend's
Cancer Request	Status members list.
Online Notification	S! Friend's Status is not available
Offinie Nothication	due to network trouble.

S! Friend's Status Members List

Add a member to S! Friend's Status members list to enable information sharing with other members.

Add up to 30 members.

Adding Members



• When added to the list, your S! Friend's Status (My Status) is sent making information sharable.

Note

When network connection status (**O**P.10-12) is *Offline*, adding members to the list is not available. When adding members, make sure to set network connection status to *Offline*.

Adding from Phonebook or Phone Number



• When no member is saved, choose Yes.

Add members

To use Phonebook

★ Add member → From phonebook → Search Phonebook and select entry (♠ P.2-20) → Select phone number

■ To enter phone number

3 Send request confirmation appears, choose *Yes*

- After Request is accepted and Request Acceptance received, member is added.
- S! Friend's Status information changes to *Waiting* and status to *Unknown*.
- If you do not wish to show your status upon initial registration by default, change My Status first.

Note

- When 30 members are saved, none can be added. Delete members to add new ones.
- If handset is incompatible, Request Not Available notification appears.

Adding from Received Request

Add members via S! Friend's Status Request.

• When received, add sender confirmation appears. Follow these steps to add members.









When S! Friend's Status Request appears, choose *Yes*

- Request Acceptance is returned and new member is added to the list.
- Choose No to reject the Request. Request Rejection is sent. (Member is not added.)
- To check later, select Check Later.

- Request Rejection is automatically sent:
- Not available to reply within two hours.
- 30 members are already saved.

Note

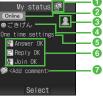
- For No, Request Rejection is sent. The person who sent Request cannot be added members list for 24 hours.
- If Request Rejection is not received within 24 hours, it is resent.

Setting My Status

Set S! Friend's Status information as follows.

My Status Details Window

×ӹ (1+ seconds)



My Status Details Window

- Standby Window Setting Status Standby Window My Status indicator
- ② Network connection status (
 ◆ P.10-12)
- 3 Image Show images saved in Account details.
- Status icon and status label. Change pictograms (status icon) and short sentence (status label). Change status icon and label in Status setting. (♦P.10-13)
- **5** Answer status batch change Change call, message, or S! Circle Talk status at once.

- 6 Answer status Change call, message, or S! Circle Talk status.
- Comment Edit Short message (up to 15 char.).

Changing My Status Information

- Open My Status Details → Select any item except network connection status → Select item to set $\rightarrow \square$ (Update)
 - Changed My Status is sent to members. Set following items.

Item	Settings		
Status setting	16 combinations of status icons and labels		
One time settings			
	All OK	Call: Answer OK Mail: Reply OK S! Circle Talk: Join OK	
	Mail only OK	Call: Answer NG Mail: Reply OK S! Circle Talk: Join NG	

Item	Settings	
	All NG	Call: Answer NG Mail: Check Later S! Circle Talk: Join NG
	User Setting	_1
Call	Answer OK, Urgency only, Answer NG Reply OK, Check Later Join OK, Auto Join ² , Join NG ³ Max. 15 characters	
Mail		
S! Circle Talk		
Comment		

- Change answer settings in My status one time settings (�P.10-13).
- Start S! Circle Talk automatically upon reception.
- Reject S! Circle Talk automatically upon reception.

10

Advanced

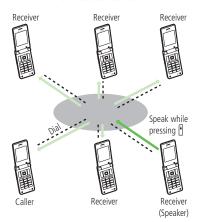
• Advanced Settings P.10-12

- Adding S! Friend's Status Members
- Setting to Standby Window
- Viewing S! Friend's Status Notification
- Making a Voice/Video Call and Sending a Mail
- Initiating S! Circle Talk
- Adding Members to Phonebook
- Editing Members in Phonebook
- Editing Group Names
- Changing Groups
- Removing a Member

S! Circle Talk

Talk with multiple people (up to 11). Send messages to a group or make a comment.

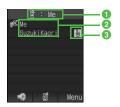
- A member may talk while pressing [a]. Only one member can talk at a time.
- S! Circle Talk requires a separate subscription.
- S! Circle Talk is a free-based service.



Note

- Set IP service setting (♠P.13-21) to On before using the service. Also set network connection status (♠P.10-12) of My Status to Online. S! Circle Talk is not available when the status is Offline.
- Calling S! Circle Talk is not available while using Voice/Video Call or S! Circle Talk.
- Only available with handsets which support
 S! Circle Talk.

Viewing S! Circle Talk Window



- Call status/Talk Status
- 2 S! Circle Talk Member If saved in Phonebook, name appears. Otherwise, phone number appears.
- 3 S! Circle Talk Member Connection Status

Initiating S! Circle Talk

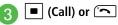
Upon initiation, registration confirmation appears. Save members or groups to members list to begin use.





Members Window

- Select Save now or Save later. For Save now, member is saved immediately (P.10-9).
- Select member or group from S! Circle Talk members
 - To select a member or group Select a member or group directly
 - To select multiple members or groups
 - Multiple → Check members or groups to call $\rightarrow \square$ (Call)





- When a member connects, S! Circle Talk starts.
- Talk while holding | | (🖥) or



- All members can hear speaker.
- Talk for 30 seconds at a time. After 30. seconds, alert beeps and session ends.
- Warning appears five seconds before session ends

To talk again, press ■ (🖺) or A while *Press a to speak* appears



- While a member is talking, a message appears and other members cannot talk.
- To end S! Circle Talk, 🕝
 - When only one member remains, S! Circle Talk ends.
- In S! Circle Talk, press (☐ (☐ /☐)) to toggle Loud speaker On or Off.

Note

- If a call is received in S! Circle Talk, 821SC follows Incoming Calls setting (OP.10-14).
- If Alarm time arrives in S! Circle Talk, Alarm sounds and indicator appears. Press (OK) to clear Alarm.

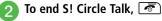
10

Receiving S! Circle Talk Call

When a call arrives, press (Call) or



• To reject, press 🔀 (Reject).



Note

If My Status (S! Circle Talk) is Auto Join, S!
 Circle Talk starts automatically for a call. If
 My Status (S! Circle Talk) is Join NG, call is
 automatically rejected.

Adding & Deleting S! Circle Talk Members

Adding S! Circle Talk Members

Add members before S! Circle Talk calls.





Add members

■ To use S! Circle Talk members

S! Circle Talk members \rightarrow Select a member $\rightarrow \square$ (Call)

■ To use S! Friend's Status members list

S! Friend's Status members list → Select a member → (Call)

■ To use Phonebook

Phonebook → Search Phonebook to add and select entry (P.2-20) → Select phone number → $\boxed{\blacksquare}$ (Call)

■ To enter phone number

New entry \rightarrow Enter phone number \rightarrow \bigcirc (Call)

• Repeat Steps 1 and 2 to add multiple members or groups.

Deleting S! Circle Talk Members

Delete members from list before S! Circle Talk call.

- Members cannot be deleted during S! Circle Talk call.



2 Highlight member $\rightarrow \boxed{x} \rightarrow Delete$



- 3 Delete members
 - To delete a member

 Selected → Yes
 - To delete all members

 $All \rightarrow Yes$

Creating S! Circle Talk Members

Add phone numbers to S! Circle Talk members from S! Friend's Status members list or Phonebook.

- Save individual entries or groups as S! Circle Talk members. Save frequent numbers as a group.
- Save up to 30 members or groups. A single group can include up to 10 members.

Adding Individual to Members List

1 Add new entry>



2 Individual



- Add a member
 - To use S! Friend's Status members list

S! Friend's Status members list → Select a member

■ To use Phonebook

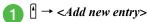
Phonebook → Search Phonebook and select entry to add (�P.2-20) → Select phone number

To enter phone number

New entry → Enter phone number

Adding Group to Members List

Example: Creating a new group.





Group → New entry



Group name: → Enter a group name



Member 01: to Member 10:



👩 Add a member

■ To use S! Friend's Status members list

S! Friend's Status members list → Select a member

■ To use Phonebook

Phonebook → Search Phonebook and select entry to add (�P.2-20) → Select phone number

■ To enter phone number

New entry → Enter phone number





• Edit Group names and members saved in groups later.

Advanced

• Advanced Settings P.10-14

- Setting Speaker Phone for S! Circle Talk
- Setting a Group of S! Circle Talk Members
- Setting Accept/Reject for S! Circle Talk Call
- Deleting S! Circle Talk Members
- Adding Members during S! Circle Talk
- Rejoining S! Circle Talk

Near Chat (Japanese)

- This application employs the use restriction function that enables supervising adults to restrict the usage by children under 18 years old. When resetting "S! Appli settings" (♠P.13-10) using "Phone Password", the password used for restricting the application is also reset and the restriction is canceled.
- For details on password restriction, see Near Chat S! Appli instructions.
- Users may receive unsolicited connection requests from unknown sources, as Near Chat employs Bluetooth[®] technology. You can reject such requests.

About Near Chat

Exchange real-time text messages wirelessly with compatible devices within 10 meters.

- This application employs Bluetooth[®] technology.
 Therefore, connection fees do not apply.
- Near Chat S! Appli is required. This application is pre-installed in 821SC.

Note

- Near Chat range may vary by ambient conditions.
- The pre-installed Near Chat S! Appli cannot be deleted.

Using Near Chat

Setup

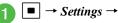
First, activate these settings.

- Bluetooth
- Bluetooth Visibility
- S! Appli request setting
- Activating Near Chat activates Bluetooth.
 Bluetooth remains active even after Near Chat ends.

Note

- When Bluetooth On/Off is Off, you cannot use Near Chat S! Appli.
- When Bluetooth On/Off is On and Visibility in Bluetooth settings is Show my phone, 821SC is visible to other Bluetooth[®] devices. Connection requests from other devices may be received.
- When Visibility is Hide my phone and S! Appli request is Off, Near Chat will not start from other device requests.

S! Appli Request



Connectivity \rightarrow Bluetooth \rightarrow S! Appli request



2 On or Off

Starting Near Chat via 821SC Operation





ullet If $Bluetooth\ On/Off$ is Off, press lacksquare (Yes).

- 2 Send Near Chat request via S! Appli
- To exit Near Chat, exit S! Appli (♦P.8-10)

Receiving Near Chat Request

For details on Near Chat operations, see Near Chat S! Appli instructions.

When notification of Near Chat request appears, press ☐ (Yes)



- 2 When a confirmation appears, press 図 (はい)
- To exit Near Chat, exit S! Appli (⊕P.8-10)
- After 30 seconds of inactivity, notification appears.

• Advanced Settings

S! Friend's Status

Setting S! Friend's Status Connection

Open My Status details → Select Network connection status → *Online* or *Offline*

• For *Offline*, other items in My Status or S! Circle Talk cannot be edited or updated.

Adding S! Friend's Status Members

In S! Friend's Status members list, $[\mathbf{Y}] \rightarrow Add$ member

- To select from Phonebook

 From phonebook → Search Phonebook and
 - select an entry (P.2-20) \rightarrow Select a phone number \rightarrow Yes
- To enter phone number directly

 New entry → (Select) → Enter phone

 number → \bowtie (Save) → Yes

Setting Whether to Display My Status in Standby Window

In S! Friend's Status members list, highlight My status $\rightarrow \boxed{\Sigma}$ \rightarrow Set Standby window \rightarrow Yes or No

• Choose Yes to show or No to hide.

Setting to Standby Window

In S! Friend's Status members list, $\stackrel{\Sigma_7}{\longrightarrow} Set\ Standby\ window \xrightarrow{} Yes \xrightarrow{} Select\ save\ location$

• Alternatively, in Member Status window, press and select *Set Standby window*.

Canceling from Standby Window

- To delete a member

 Highlight member $\rightarrow \boxed{\mathbf{Y}} \rightarrow Delete$
- To delete all members

 → Delete all
- Alternatively, in Member Status window, press and select *Set Standby window*.

Viewing S! Friend's Status Notification

- Press (Display) to check notification details.
- Request notification can also be selected (◆P.10-4).

Deleting S! Friend's Status Notification

In S! Friend's Status members list, $\[egin{align*} \longrightarrow S!\ Friend's \] Status\ notification \rightarrow \ Check\ a\ notification\ to\ delete \] \rightarrow \[\[\] (Delete) \] \]$

Making a Voice/Video Call and Sending a Mail

To make a call

In S! Friend's Status members list, highlight member $\rightarrow \boxed{\mathbf{x}} \rightarrow Voice\ call\$ or $Video\ call\$

■ To send a message

In S! Friend's Status members list highlight member

→ 🔄 → Create message S! Mail or SMS

(�P.4-3 Sending S! Mail, P.4-8 Sending SMS

Messages)

Initiating S! Circle Talk

In S! Friend's Status members list, $\stackrel{\mathbf{\Sigma}}{\longrightarrow} Call S!$ Circle Talk \rightarrow Individual or Group \rightarrow (\bigcirc P.10-7 Initiating S! Circle Talk \bigcirc 2)

Adding Members to Phonebook

In S! Friend's Status members list highlight a member
→ 🔄 → Add to phonebook (�P.2-42 Enter and
Save Phone Number)

• Alternatively, in Member Status window, press x and select *Add to phonebook*.

Editing Members in Phonebook

In S! Friend's Status members list, highlight a member

→ 🔯 → Edit phonebook → Edit phonebook
(�P.2-18)

Alternatively, in Member Status window, press x
and select *Edit phonebook*.

Setting Actions When Saving

In S! Friend's Status members list, $[x] \rightarrow Settings \rightarrow Request reply \rightarrow Always answer, Known only, or Do not answer$

 If Do not answer is selected, Rejection request is always returned.

Setting Answer Status

In S! Friend's Status members list, $\begin{tabular}{l} \mathbb{N} \rightarrow Settings \rightarrow My status one time settings \rightarrow User Settings \rightarrow Select answer status icon \rightarrow (Save)$

Changing Status Icons or Status Labels

In S! Friend's Status members list, \bigcirc \rightarrow Settings \rightarrow Status setting \rightarrow Select an icon to change \rightarrow Status Icon \rightarrow Select an icon \rightarrow Status Label \rightarrow Enter text \rightarrow \bigcirc (Save)

- Selectable icons in Status Icon is same as those for pictograms.
- Up to 4 characters can be entered in Status Label.

Updating Lists

 Information in S! Friend's Status is basically updated automatically.

Editing Group Names

In S! Friend's Status members list, use \bigcirc to switch to group to change name \rightarrow \bigcirc \rightarrow *Change group name* \rightarrow Enter group name

Changing Groups

■ To change group in S! Friend's Status members list window

In S! Friend's Status members list, use to switch to group to change → highlight a member → Change group → Select group to change

■ To change group in Member Status window In Member Status window, select a member to change group → Use ☆ to select Group field → Select a group to change

Removing a Member

In S! Friend's Status members list, highlight a member

- $\rightarrow \mathbf{Y} \rightarrow Unregister \rightarrow Yes$
- The removed member cannot be added to the list for 24 hours.
- If Unregistered notification is not received by the removed member within 24 hours, the S! Status Request is sent from the member.
- Alternatively, in Member Status window press and select *Unregister*.

Editing Names

In S! Friend's Status members list, select a member \rightarrow Use $\stackrel{\bullet}{L}$ to select Name field \rightarrow Select Last name field \rightarrow Edit \rightarrow Select First name field \rightarrow Edit \rightarrow \bowtie (OK) \rightarrow \bowtie (Save) \rightarrow \bowtie (Save)

• The name in Phonebook is also changed.

Setting Images of S! Friend's Status Members

In S! Friend's Status members list, select a member →
Use 🙀 to select Image icon

■ To set from saved still image

Pictures → Select a file → \square (Save) → \square (Save)

- With Memory Card inserted, files can be selected from *Pictures* and *Digital camera* folders after *Pictures* is selected.
- To set by capturing still image

Take photo → Capture still image (�P.7-5 Single Shot ② to ④) → \square (Save) → \square (Save)

■ To cancel set image

 $Off \rightarrow \square (Save) \rightarrow \square (Save)$

 \bullet The incoming image in Phonebook is also changed.

Making Voice/Video/S! Circle Talk Calls and Sending Messages to Saved Members

In S! Friend's Status members list, select a member

To make a call

Select Phone field of Answer status → *Voice call/* or *Video call*

To send a message

Select Message field of Answer status \rightarrow *S! Mail* or *SMS* (\bigcirc P.4-3 Sending S! Mail \bigcirc , P.4-8 Sending SMS Messages \bigcirc)

■ To initiate S! Circle Talk

Select S! Circle Talk field of Answer Status →

(Call) (◆P.10-6 S! Circle Talk)

• S! Circle Talk is not available if Answer status is

S! Circle Talk

Adding Member List from S! Friend's Status or Phonebook

Setting Speaker Phone for S! Circle Talk

In S! Circle Talk members list, $\stackrel{(x)}{\longrightarrow} Loud speaker \rightarrow On \text{ or } Off$

During S! Circle Talk, press (√ / √)).

Setting a Group of S! Circle Talk Members

Setting Accept/Reject for S! Circle Talk Call

• S! Circle Talk automatically ends when receiving a call with *Accept calls* set.

Deleting S! Circle Talk Members

■ To delete an entry

Highlight a member in S! Circle Talk members list $\rightarrow \boxed{Y} \rightarrow Delete \rightarrow Selected \rightarrow Yes$

■ To delete all entries

In S! Circle Talk members list, $\stackrel{[\Sigma]}{\longrightarrow} Delete \rightarrow All \rightarrow Enter Phone Password \rightarrow \boxed{\bullet} (OK) \rightarrow Yes$

Adding Members during S! Circle Talk

During S! Circle Talk, $\stackrel{\mathbf{\Sigma}}{\longrightarrow} Add\ member\ (\mathbf{\Theta} P.10-8)$ Adding S! Circle Talk Members \mathbf{Q})

Initiating S! Circle Talk by Entering Phone Number

Enter phone number $\rightarrow \P \rightarrow (\ \ \ \ \ \ \ \ \)$ P.10-7 Initiating S! Circle Talk $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \)$

Rejoining S! Circle Talk

 $\ \Box$ (Received calls) or $\ \Box$ (Dialed calls) \rightarrow Highlight call $\log \rightarrow \ \Box$ \rightarrow Rejoin S! Circle Talk

Handset Security

Changing Phone Password11-2
Setting PINs11-2
PIN Certification
Changing PIN/PIN211-3
Canceling PIN Lock
Setting USIM Lock
Locking & Restricting Handset Operations
Phone Lock
Password Lock
Application Lock
Secret Mode
Secret Folders
Mobile Tracker
Facial Recognition
Using Facial Recognition
User Registration
Toggling Facial Recognition
Starting Facial Recognition
Restoring Default Settings11-11
Clearing Phone Memory
Resetting Settings
All Reset
Advanced Settings
Facial Recognition



Changing Phone Password

By default, Phone password is set to "9999".





Enter current Phone Password
→ ■ (OK)



3 Enter new Phone Password (4 digits) → ■ (OK)



4 Enter new Phone Password again → ■ (OK)

Advanced

₹ Settings

Change Phone Password (P.13-21)

Setting PINs

PINs are security codes for USIM Card. For details, see "USIM Card" (◆P.14-4).

PIN Certification

To activate PIN certification each time the power is turned on, set this function to On.



On or Off



3 Enter PIN → \blacksquare (OK)

Changing PIN/PIN2

→ Settings → Security →
Change PIN or Change PIN2



- When PIN certification (◆P.11-2) is set to Off, PIN cannot be changed.
- Enter current PIN or PIN2 → (OK)



3 Enter new PIN or PIN2 (4 to 8 digits) → ■ (OK)



4 Enter new PIN or PIN2 (4 to 8 digits) → ■ (OK)

Canceling PIN Lock

If PIN or PIN2 is incorrectly entered three consecutive times, PIN lock or PIN2 lock is activated to restrict handset operations. To cancel PIN lock or PIN2 lock, perform following operations.

In PUK Code entry window, enter PUK Code → (OK)



Enter new PIN or PIN2 (4 to 8 digits) → ■ (OK)



3 Enter new PIN or PIN2 (4 to 8 digits) → ■ (OK)

Note

- For more information about PUK and PUK2, contact Customer Service (◆P.14-30).
- Entering incorrect PUK Code 10 consecutive times locks USIM Card (turning 821SC off does not reset the count).
- Once locked, USIM Card cannot be unlocked. Contact Customer Service (◆P.14-30).

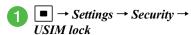
Advanced

₹ Settings

- Activate or cancel PIN Certification (TP P.13-21)
- Change PIN (P.13-21)
- Change PIN2 (TP P.13-21)

11

Activate this function to require USIM Password entry to use 821SC with a different USIM Card.





On or Off



- Enter USIM Password (4 to 8 $digits) \rightarrow \blacksquare (OK)$
 - To set to On, enter USIM password (4 to 8 digits) again and press (OK).

- USIM Password is dedicated to USIM Card. authentication. If USIM Password matches. another USIM Card can be used in 821SC Change USIM Password each time USIM lock is set to On.
- If you forget USIM Password, insert USIM Card with USIM lock set to On and reset all settings (**●**P.11-12).

Advanced

₹ Settings

Activate or cancel USIM Lock (P.13-20)

Locking & Restricting Handset Operations

Phone Lock

Activate this function to require Phone Password entry each time 821SC is powered on.

 \blacksquare \rightarrow Settings \rightarrow Security \rightarrow Phone lock



On or Off



3 Enter Phone Password → ■ (OK)

Password Lock

Lock 821SC in Standby. Activate this function to require Phone Password entry to use 821SC.

→ Settings → Security →

Password lock



2 On or Off



3 Enter Phone Password → ■
(OK)

Upon Password Lock activation, Standby returns.
 Press any key for Phone Password entry window.
 Enter Phone Password to cancel Password Lock.
 Password lock remains Off:

Application Lock

Activate this function to require Phone Password entry to open Phonebook, Calendar, Messaging, Call log, or Data Folder.

■ → Settings → Security → Application lock



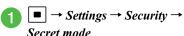
2 Check functions to lock → (Save)



3 Enter Phone Password → ■ (OK)

Secret Mode

Select *Hide* to activate this function and hide Secret Phonebook entries, Messaging folders, Calendar schedules, or Tasks.





Enter Phone Password → ■ (OK)



- Show or Hide
- Powering 821SC off then back on activates Secret mode.

Secret Folders

Activate Secret mode to see Secret folders within Data Folder.





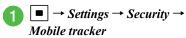
Enter Phone Password → ■
(OK)



- 3 Show or Hide
- Powering 821SC off then back on activates Secret mode.

Mobile Tracker

Activate this function to send SMS notification to a specified address when a different USIM Card is inserted. Specify up to 2 addresses.





2 Enter Phone Password → ■ (OK)



Select Activation field $\rightarrow On$



Select Recipients field



5 Select To field → Enter address → 🖾 (Save)



- To enter an address from Phonebook, highlight To field → \(\begin{array}{c}
 \text{ } \te
- 6 Select Sender field → Enter sender name



7 Press ☐ (Save) → Confirm message



- (Agree)
 - Not to agree the message, press [\$\frac{\frac{1}{2}}{2}\$] (Reject).

- When a different USIM Card is inserted, SMS notification is sent to the specified address upon 821SC activation. Nothing appears on 821SC. If Phone Password is incorrectly entered three consecutive times when trying to set Mobile Tracker, SMS notification is also sent.
- To delete a recipient address, press 🔀 and select Delete in Step 5.

Advanced

₹ Settings

- Activate or cancel Phone Lock (TP P.13-20)
- Activate or cancel Application Lock (TP.13-21)
- Activate or cancel Secret mode (P.13-21)
- Activate Mobile Tracker (P.13-21)

Facial Recognition

When powered on, 821SC verifies an authorized user from a registered image. If Facial Recognition fails, 821SC is disabled.

- Facial Recognition matches current image to one saved beforehand. When capturing images or using Facial Recognition, remember the following points:
- Make sure your face (eyes, mouth, nose, evebrows, etc.) is clearly visible. Facial features may be obscured by hair, colored glasses, hat, etc., inhibiting image capture or recognition.
- The face should be lit evenly and brightly. Avoid backlight, strong light, or shadows.

Note

- Identification accuracy is not guaranteed. SoftBank is not liable for misuse or damages associated with Facial Recognition.
- Phone Password is required for Facial Recognition settings or cancellation upon recognition failure. Changing Phone Password enhances security. (♦P.11-2).

Using Facial Recognition

User Registration

Save image, name and a guestion & answer from which to verify identification should recognition fail.

Save up to five users. Save up to five images per user. Change location (home, office, inside vehicle or station, etc.) or condition (face angle, accessories, glasses, etc.) for each shot.



 \blacksquare \rightarrow Settings \rightarrow Security \rightarrow Facial recognition



User registration



Select from User 1 to User 5



Face image



Select from *Image1* to $Image5 \rightarrow \square$ (Capture)



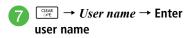
Frame your face on Display →

(Capture) → (Save)

(OK)



 After saving image, if Facial recognition is Off, an activation confirmation appears.
 Choose Yes to activate Facial Recognition.





 $Riddle \rightarrow Enter question$



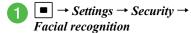
9 Answer → Enter answer



- Image capture may take time. Stay still until complete.
- A confirmation appears if registration fails. Change shooting conditions and start over.
- If a question and answer are not saved, enter Phone Password for recognition.
- Saving multiple images increase recognition accuracy, however, security may be compromised.
- The same image can be saved to multiple users.
 This may increase recognition accuracy.
- Look straight and frame whole face with no expression. If face is too small, image may not be saved. Do not change face angle while shooting.

Toggling Facial Recognition

Activate Facial Recognition. Save a user beforehand.





On/Off

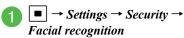


 $On \text{ or } Off \rightarrow \text{Enter Phone}$ Password $\rightarrow \boxed{}$ (OK)

 Set to On to match your face to the saved portrait when 821SC is turned on. If the recognition fails, 821SC is disabled.

Recognition Guidance

Activate this function to show guidance in Facial Recognition. Cancel it for recognition message with no image. Select to *Preview* to show image.





Guidance



3 Off or Preview

Setting Security Level

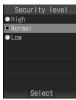
Select recognition accuracy level.

· Accuracy levels are as follows.

Item	Description
High	Unsaved faces are least likely to be recognized by mistake. However, your face may also be difficult to recognize.
Normal An intermediate setting.	
Low	Your face is most recognizable. However, unsaved faces are more likely to be recognized by mistake.



Security level



3 High, Normal, or Low

Starting Facial Recognition

Facial Recognition starts when the power is turned on. When face is recognized, 821SC is enabled.

- Face Display
- When Guidance (P.11-10) is Preview, image appears. When face is recognized, focus moves to recognized face. Recognition result appears with Matching (green frame), Similar (yellow frame), or Unknown (red frame).
- Internal camera is used for Facial Recognition. Dust or smudges on the lens may lead to recognition failure. Clean with a soft cloth before use.

If Facial Recognition Fails

To try again, press $\ lacktriangledown$ (Recog.).

If recognition fails, follow steps below accordingly:

- If similar
 - Use question and answer to complete recognition.

 Question appears. Press (Answer) and enter it.
- When a question and an answer are not saved, enter Phone Password. Enter Phone Password and press (OK) to complete recognition.
- If no match is found
 - Use Phone Password conduct the recognition. Press

 (Code), enter Phone Password and press

 (OK) to complete recognition.

Advanced

• Advanced Settings P.11-13

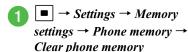
₹ Settings

- Activate or cancel Facial Recognition (P.13-20)
- Show or hide Guidance (P.13-20)
- Set Security Level (TP P.13-20)
- Save Facial Recognition User (P.13-21)

Restoring Default Settings

Clearing Phone Memory

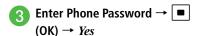
Clear Data Folder, Messaging, 821SC Phonebook, Calendar, or User's dictionary. Alternatively, clear all 821SC files at once.





2 Check items → 🖾 (Delete)





Resetting Settings

Clear saved contents/settings regarding Settings, Alarms in Tools, and TV (other than TV links and Reservation list); then restore default settings. The following settings are not affected.

Item	Unaffected Settings
Call settings	Edit black list contents Call forwarding on setting Call barring settings Voice mail on settings
Phonebook	Entry details, Group settings
Security	USIM lock, PIN certification, Change PIN, Change PIN2
Tools	Calendar contents and settings

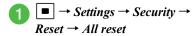




2 Enter Phone Password → ■
(OK) → Yes

All Reset

Restore 821SC to defaults and delete Phonebook (Phone), Messaging, and Data Folder contents/ settings. However, preinstalled files and S! Appli are not deleted.





2 Enter Phone Password $\rightarrow \blacksquare$ (OK) $\rightarrow Yes$

Advanced

4 Settings

- Delete Phonebook entries, messages, etc. (P.13-21)
- Restore Settings to default values (
 P.13-21)

Advanced Settings

Facial Recognition

Editing User Information

■ → Settings → Security → Facial recognition

→ User registration → Select user (P.11-8 User Registration 4)

Deleting User Information

■ → Settings → Security → Facial recognition

 \rightarrow User registration \rightarrow Highlight user \rightarrow (Delete)

→ Yes

Viewing Images

■ → Settings → Security → Facial recognition

 \rightarrow User registration \rightarrow Select a user \rightarrow Face *image* → Highlight image → (View)

• When multiple portraits are saved, press \vdash to check another one.

Deleting Images

■ → Settings → Security → Facial recognition

 \rightarrow User registration \rightarrow Select a user \rightarrow Face

image → Highlight image → \(\frac{\frac{1}{2}}{2}\) (Delete) → Yes

Connectivity & File Backup

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Connectivity

Transfer files wirelessly between 821SC and other Infrared or Bluetooth[®]-compatible devices, or connect 821SC to PCs or printers via USB Cable.

Transmission Types

Transfer files via Infrared or Blutooth® as follows.

Transmission Type	Description
Transfer Each	Receive single files/send multiple
	files. Received files are
	automatically saved to the
	appropriate location by file type.
Transfer All	Receive/send all files by function at
Iransier Aii	once.

 Most received files are saved to the appropriate location by file type, however, some may be saved to Other documents in Data Folder.

Infrared

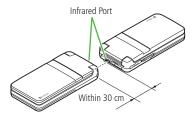
Exchange files wirelessly with infrared-compatible handsets, PCs or other devices.

Getting Started

- 821SC Infrared is based on IrMC1.1. Transmission may be unavailable for some functions, even when IrMC1.1 is supported on the other party's handset.
- Infrared data transmission is unavailable while sending/receiving message or using Internet.
- Calling or sending mail are unavailable during Infrared transmissions.
- Transmissions may be inhibited in direct sunlight, under fluorescent lighting or near infrared devices.
- Authorization Code is the 4-digit password used to allow transmissions between infrared devices.
 Enter same Authorization Code on both devices when transmitting all files at once.

Infrared Precautions

 Place devices within 30 cm. Align device ports. Do not place objects in between devices.



- Maintain port alignment until transmission ends.
- A soiled port may inhibit transmission. Clean port with a soft cloth beforehand.
- If transmission fails, a confirmation appears. Review precautions, choose Yes to try again.

Infrared Data Transmission

Send and receive Phonebook or Calendar entries, Account details, Schedules, Tasks, still images, videos, sound files, vFiles, and others. Send either all Phonebook entries, Schedules, Tasks or Bookmarks in a single transfer.

Note

- Infrared is unavailable while Internet services/ Media Player is use, or while editing mail/files.
- Some received files cannot be saved on 821SC.

Sending Data

First, activate Infrared on the other device.

- Send data
 - To send from Data Folder

In list, $\stackrel{\mathbf{Y}}{\longrightarrow} Send \rightarrow Via infrared$ \rightarrow Select data $\rightarrow \bowtie$ (Send)

■ To send from Calendar, Tasks, Bookmarks or Phonebook

Highlight item $\rightarrow \boxed{\Sigma} \rightarrow Send \rightarrow Via\ infrared$

• Some functions allow sending from Details/ Playback window.

Receiving One by One

- Settings →
 Connectivity → Infrared →
 Infrared On/Off → On (3 min.)
 - If Bluetooth[®] is active, cancellation confirmation appears. Choose Yes to activate Infrared.
 \$21SC is ready to receive data.
- 2 Begin sending from other device within 3 minutes



3 Cancel Calling confirmation appears, choose *Yes*



Receive confirmation appears, choose *Yes*



- Save confirmation appears, choose *Yes*
 - To save pictograms, select *Pictures* or *My Pictogram*.
 - Press (Cancel) to cancel receiving.
 - Press 🕝 to terminate data reception.
- vCard over 51 KB cannot be saved in Phonebook. If vCard contains incoming image over 40KB, 821SC deletes the image then saves vCard.

Note

 Receive files in Standby. Files cannot be received when Password Lock is active, All Keys locked or during Software Update.

Transferring All

 $| \blacksquare | \rightarrow Settings \rightarrow$ $Connectivity \rightarrow Infrared \rightarrow$ Transfer all



Enter Phone Password → ■ (OK)



Phonebook, Calendar, or **Bookmarks**



- For Phonebook, choose Yes to transfer images
- **Enter Authorization Code** (4 digits) → **■** (OK)

Receiving All

- $| \blacksquare | \rightarrow Settings \rightarrow$ $Connectivity \rightarrow Infrared \rightarrow$ *Infrared On/Off* → *On (3 min.)* • 821SC is ready to receive files.
- Begin sending from other device within 3 minutes



No Calling confirmation appears, choose Yes



4 Enter Authorization Code (4 digits) → ■ (OK)



Enter same Authorization Code as sender.

Select a saving method

- To add files as new entries

 Add New
- To overwrite current entries

Overwrite → *Yes* → Enter Phone Password → \blacksquare (OK)

- Receiving all entries deletes existing 821SC entries except Account details. Receiving Account details deletes existing Account details except handset phone number.
- Press (Cancel) to cancel receiving.
 Press to terminate reception.

Advanced

₹ Settings

- Activate or cancel Infrared transmission (TP P.13-27)
- Transfer Phonebook or Calendar entries, and Bookmarks at once (P.13-27)

Bluetooth®

Connect Bluetooth[®]-compatible handsets or other devices to exchange files wirelessly, or handsfree devices for handsfree calling. Connect 821SC to PCs and other devices for Internet access, etc.

Getting Started

Bluetooth[®] transmissions require Bluetooth[®]-compatible devices with the same profiles. See 821SC Bluetooth[®] specifications below:

Item	Specification
Communication Standard	Bluetooth [®] Standard Ver. 2.0
Applicable Profiles	Headset Handsfree Serial Port Dialup Networking File Transfer Object Push Advanced Audio Distribute Audio/Video Remote Control Basic Imaging Basic Printing Generic Access Profile Service Discovery Protocol Generic Object Exchange Profile
Output	Bluetooth [®] Power Class2

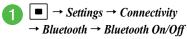
l	ltem	Specification
	Communication Distance ²	Approximately 10 m
Ì	Frequency Band Used	2.4 GHz
	Bluetooth [®] QD ID	B013712

- 1 821SC only supports printing.
- 2 Varies by radio interference and other conditions.

Bluetooth® Precautions

- 821SC may not work with all Bluetooth[®] devices.
- File transfers may not be available with some Bluetooth[®] devices. Operations, displays or actions vary by device, even if device meets Bluetooth[®] standards by interference.
- The 2.4 GHz band used by Bluetooth[®] devices is shared with other devices. Transmission rate or distance may be reduced, or transmissions terminated.
- Use of handsfree devices may create noise depending on connected devices or the usage environment.
- 821SC cannot be connected to other devices when connected to Bluetooth[®] headphones while playing media files.
- USB and Bluetooth® cannot be used simultaneously.
- Deactivate Bluetooth[®] before connecting USB Cable.

Toggling Bluetooth®



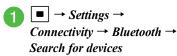


- 2 On or Off
 - If Infrared is active, a confirmation appears.
 Choose Yes to activate Bluetooth[®].
- If Bluetooth[®] is active, appears at the top of Display. Transfer data or connect compatible devices

Searching for Bluetooth® Devices

Save Bluetooth[®] devices to Paired devices list. Up to 10 can be saved. Enter same Authorization Code on both 821SC and device.

Activate Bluetooth® on device beforehand.





Search new devices



• If Bluetooth® is Off, choose Yes.

3 When devices appear, select one



4 Enter Authorization Code (4 to 16 digits) → ■ (OK)



5 Enter same Authorization Code on device within 30 seconds

12

- Authorization Code is a 4- to 16-digit password required for transmissions between Bluetooth® devices. When connecting to a handsfree device. enter specified Authorization Code. Authorization Code entry is not required for registered devices.
- If authorization fails, a confirmation appears. Choose Yes and repeat from step 4.
- If 10 paired devices are already registered, oldest is deleted to make room for the new one. If all are authenticated, memory full confirmation appears.
- Paired Devices Indicators

Regional Computer Regional Com PDA:

骨: Printer

Others

Handsfree Device/Headset

• If a Bluetooth[®] connection request appears, choose Yes and enter specified Authorization Code within 30 seconds. For paired devices, choose Yes to establish connection without Authorization Code

Browsing Connected Device Files

Access connected device's shared folders or files. Import or delete files from the other device.





 \blacksquare \rightarrow Settings \rightarrow Connectivity → Bluetooth → Paired devices



- Select a device
- Approve access on source device

Sending

- Select file and send
 - From Data Folder, Phonebook, Bookmarks, or Tasks

In list,
$$\stackrel{(x)}{\longrightarrow} Send \rightarrow Via$$

bluetooth \rightarrow Select entries $\rightarrow \bigcirc$
(Send) $\rightarrow Yes$

From Calendar

In list, highlight entry $\rightarrow \boxed{\Sigma}$ \rightarrow Send → Via bluetooth

- Select receiving device
 - Receiver accepts and transfer begins.
 - If device is not registered, register it first.
- Some functions allow sending option from Details or Playback window.

Receiving One by One

After sender approves connection, file transfer begins and received file is saved in Data Folder.

Transfer confirmation appears, choose Yes



- Received confirmation appears, choose Yes
 - Save received pictogram files to Pictures or My Pictograms.

- Received folders are saved to Other documents.
- vCard over 51 KB cannot be saved in Phonebook If vCard contains incoming image over 40KB, 821SC deletes the image then save vCard.

Transferring All





Connectivity → Bluetooth → Transfer all



Select receiving device → Enter Phone Password → ■ (OK)



- If device is not registered, register it first.
- Phonebook, Calendar, or **Bookmark**
 - When Phonebook is selected to transfer image data, choose Yes.

Receiving All





 $Connectivity \rightarrow Bluetooth \rightarrow$ Bluetooth On/Off → On



- 821SC is set in Standby mode to receive data. Begin sending files from other device.
- Connection confirmation appears, choose Yes



Select a saving method

To add new data Add

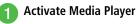
■ To delete all to overwrite data

 $Overwrite \rightarrow Yes \rightarrow Enter Phone$ Password (OK)

- When receiving phonebook entries, all entries except My Phonebook Information are deleted. When receiving My Phonebook Information, all data except the phone number is overwritten.
- Press [\$\frac{\frac{1}{2}}{2}\] (Cancel) to cancel the reception.
- Press to terminate data reception.

A/V Headset

Connect Bluetooth®-compatible headphones to listen to music.





- $|\mathbf{Y}| \rightarrow Transfer to A/V$ headset
- Select a device to connect
 - When no device is registered, search and register new device.
- To switch output from headsets to 821SC, press



Advanced

- Advanced Settings P.12-16
- Disconnecting Currently Connected Device
- Browsing Currently Connected Device
- Editing Name of Paired Device
- Authorizing Paired Device
- Deleting Connected Device
- Viewing Paired Device Details
- Searching Devices by Type

₹ Settings

- Activate or cancel Bluetooth[®] functions (P.13-26)
- Search for a new Bluetooth[®] device (
 P.13-26)
- Reference connected device files (P.13-27)
- Search/save from Bluetooth[®] devices (P.13-27)
- Adjust Handsfree setting (P.13-27)
- Set Secure mode (P.13-27)
- Set Answering mode (P.13-27)
- Confirm 821SC device address (P.13-27)
- Edit 821SC name (P.13-27)
- Confirm available Bluetooth[®] functions (TP P.13-27)
- Activate or cancel S! Appli communication (TP P.13-27)
- Transfer all Phonebook or Calendar entries, or Bookmarks at once (P.13-27)

USB Connection

Connect 821SC to a PC to transfer files between devices. Connect printer to print still images. 821SC supports USB 2.0.

Getting Started

Install Samsung PC Studio and USB driver first. For installation instructions, PC operating environment, etc., see user guide on the included CD-ROM.

Connecting to a PC

The following operations are available:

- Transfer 821SC Data Folder files to PC
- Import PC files and save to Data Folder
- Perform Packet Communications

Note

 To access to the Internet through PC or PDA connection (Mobile data communication), a large volume of packet communication is required in short period that will apply for high packet communication charge. Please pay attention on communication fee when using mobile data communication.

Memory Card Backup

Back up Phonebook entries, etc. to Memory Card (Package backup). Restore backed up items as required (Package restoration).

- Restore from Backup in case of accidental loss.
- Backups are saved by type (transfer date is file name).
- Available Backup types
- -Phonebook
- -Calendar
- -Tasks
- -Content Key
- -Bookmarks
- Use Backup to save files, share information between Memory Card-compatible handsets, or move files to a newly purchased handset.

Backup Precautions

- Not available when battery is low.
- During backup or restore, handset transmissions are not possible.
- Some files cannot be backed up. Some backed up files may not be usable on other SoftBank handsets or PCs, etc.
- Back up may fail if 821SC/Memory Card memory is too low.

- 821SC holds up to 200 Calendar/Tasks entries. When 200 entries are restored from Memory Card, a confirmation appears and excess is not saved.
- Yahoo! Keitai, PC Site Browser bookmarks are backed up.
- If a backed up bookmark is too large it may not be restorable.
- Some images set to Phonebook entries may not be transferred because of size.
- Backup data saved on Memory Card is not accessible on 821SC until restored from Memory Card.
- When backing up Content Keys, note the following:
- Backup file can hold only one Content Key at a time.
 To backup another Content Key, a confirmation appears and the previous backup file is overwritten (To keep the previously backed up files, restore the Content Key to 821SC from Memory Card and then perform backup again).
- Backing up a file containing a Content Key to Memory Card moves Content Key from 821SC to Memory Card making the file inaccessible.
- Restoring a file with a Content Key to 821SC adds the Content Key to 821SC without overwriting any existing Content Keys on 821SC.

Backing Up to Memory Card

1 → Settings → Memory settings → Memory card → Backup & Restore



2 Backup → Yes



3 Enter Phone Password →

(OK)



4 Phonebook, Calendar, Tasks, Contents keys, or Bookmarks



- 5 Confirmation appears, choose Yes
 - Press 🔀 (Cancel) to cancel backup.
 - If Content Key backup file already exists, an overwrite confirmation appears. Press (Yes) to overwrite the file.

Loading from Memory Card

● → Settings → Memory settings → Memory card → Backup & Restore



Restore → Yes



Enter Phone Password → (OK)



Phonebook, Calendar, Tasks, Contents keys, or Bookmarks



Select a file



- Press [\$7] (Delete) and choose Yes.
- Add or Overwrite
 - Press [\$7] (Cancel) to cancel restoration.

Advanced

₹ Settings

- Backup Memory (P.13-28)
- Restore Memory (P.13-28)

Mass Storage

Connect 821SC, Memory Card inserted, to a PC via USB Cable to manage Memory Card files on the PC.

Connecting to a PC

 \blacksquare \rightarrow Settings \rightarrow Connectivity → Mass storage



Enter Phone Password → (OK)



Connect 821SC to PC via USB Cable

Use PC to access Memory Card files

- Mass Storage is unavailable while receiving S!
 Mail, using Samsung PC Studio, or when My status in S! Friend's Status is Online.
- · Calling and Messaging are unavailable in Mass Storage.

Removing Device

1 On PC, perform device removal

2 In Mass storage, 🗺 (Exit)



3 Disconnect USB Cable

Note

 Never disconnect USB Cable before removing device from PC.

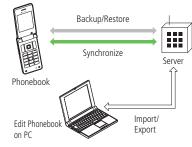
Advanced

₹ Settings

Activate Mass Storage (P.13-28)

S! Addressbook Back-up (SAB)

Back up 821SC Phonebook entries on Server or synchronize 821SC Phonebook entries with SAB. Restore lost 821SC Phonebook entries from SAB.



- SAB use requires a separate subscription.
- If you should change handsets, select an SAB compatible handset to access SAB entries.

Note

 Packet Communication charges apply to connections between 821SC and SAB (Backup, Restore, or Synchronize).

SAB Precautions

- These items cannot be synchronized with SAB; using Restore for these items will delete them from 821SC:
- Picture
- Ringtone settings, Vibration settings (Voice Call, Video Call, Messages, S! Friend's Status, or S! Circle Talk)
- Blood type
- Hobby
- Select back up/restore timing and sync mode carefully to avoid accidental deletion of entries.
- Delete all 821SC entries then select Synchronize, Sync from client, or Backup to delete all SAB entries.
- Delete all SAB entries then select Synchronize, Sync from server, or Restore to delete all 821SC entries.
- If number of entry items savable on handset varies from SAB, synchronization will reflect lower number.
- Post handset change service continues as follows:

Content		Detail
SoftBank 3G Handsets		
	SAB Supported	SAB entries remain.
	SAB Not Supported	SAB service usable and entries remain; handset access unavailable but PC access available.

Content	Detail
V3, <u>V</u> 4, V5, V6, V8 Series	

SAB service is automatically canceled and SAB entries are deleted.

 When SAB service is cancelled and Phonebook entries on Server are deleted

Synchronization Modes

Available synchronization modes are as follows.

Sync Mode	Description
Synchronize	Backs up 821SC entries and updates SAB. ¹
Sync from client	Backs up updated 821SC entries. ²
Sync from server	Downloads updated SAB entries to 821SC. ³
Backup	Deletes SAB entries and uploads 821SC entries. ⁴
Restore	Deletes all 821SC entries and downloads SAB entries to 821SC (up to 821SC limit) last edited first. ⁵

- 1 If 821SC Phonebook entry and SAB entry item are both updated, SAB entry item takes priority.
- 2 Phonebook update information on Server is not applied to the one on 821SC.
- 3 Phonebook update information of 821SC is not applied to the one on Server.

- Be careful that all Phonebook entries on Server is deleted
- 5 Be careful that all Phonebook entries of 821SC is deleted
- Slow sync is performed regardless of Sync mode setting when using SAB for the first time or the last synch was not completed correctly by canceling. etc., Slow sync works as the same with Synchronize. View Sync type in Sync log to see if Slow sync was performed.

Synchronizing Phonebook

Connect to Phonebook managed on Server and synchronize it with 821SC Phonebook entries.

 \blacksquare \rightarrow Phonebook \rightarrow S! Addressbook Back-up → Start sync



Enter Phone Password → (OK)



Synchronize, Sync from client, Sync from server, Back up, or Restore $\rightarrow Yes \rightarrow$

Note

• Starting synch connect to network. Packet Communication charges apply. Network connection is automatically disconnected when the synchronization ends.

Synchronizing Phonebook Automatically

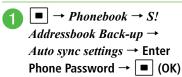
Setting *Auto sync* to *On* requires Set frequency and Sync mode settings.

Setting & Canceling Auto Sync



On/Off → ON or OFF• When selecting ON, press \blacksquare (OK)

Setting Frequency





2 Set frequency



- Set items
 - To back up once a month

 Every month → Enter date → Enter time
 - To back up once a week

 Every week → Select day → Enter time
 - Every day → Enter time

 To back up 10 minutes after
 editing Phonebook entries
 Every editing (after 10 min)

■ To back up once a day

4 Sync mode



5 Synchronize, Sync from client, Sync from server, Back up, or Restore → ■ (OK)



Advanced Settings

Bluetooth[®] Settings

Disconnecting Currently Connected Device

■ → Settings → Connectivity → Bluetooth → Paired devices \rightarrow Highlight a device $\rightarrow \boxed{Y}$ Disconnect

Browsing Currently Connected Device

 \blacksquare \rightarrow Settings \rightarrow Connectivity \rightarrow Bluetooth \rightarrow Paired devices \rightarrow Highlight a device $\rightarrow \boxed{Y}$ Browse device → Approve access on source device

Editing Name of Paired Device

■ → Settings → Connectivity → Bluetooth → Paired devices \rightarrow Highlight a device $\rightarrow \boxed{\Sigma}$ Rename → Rename paired device

Authorizing Paired Device

■ → Settings → Connectivity → Bluetooth → Paired devices \rightarrow Highlight a device $\rightarrow \boxed{Y}$ Authorize device or Unauthorize device

• When Authorize device is set, the setting turns to Unauthorized device

Deleting Connected Device

■ → Settings → Connectivity → Bluetooth → Paired devices

To delete an entry

Highlight a device $\rightarrow \boxed{\mathbf{Y}} \rightarrow Delete \rightarrow Selected$ → Yes

To delete all entries

 \rightarrow Delete \rightarrow All \rightarrow Enter Phone password $\rightarrow \blacksquare$ (OK) $\rightarrow Yes$

Viewing Paired Device Details

■ → Settings → Connectivity → Bluetooth → Paired devices → Highlight a device → [Y] → Device details

Searching Devices by Type

 \blacksquare \rightarrow Settings \rightarrow Connectivity \rightarrow Bluetooth \rightarrow Search for devices → Highlight Search new $devices \rightarrow [Y] \rightarrow Search setting \rightarrow Select a search$ type

• Select an item from All, Headset, Mobile phone. PC/PDA, Printer, or Device address. When selecting Device address, Enter an address.

Acquiring Connected Device Data

■ → Settings → Connectivity → Bluetooth → Paired devices \rightarrow Highlight a device $\rightarrow \boxed{\Sigma}$ Browse device → Approve access on source device

■ To acquire a file \longrightarrow Open \longrightarrow Highlight a file \longrightarrow \blacksquare (Get)

■ To acquire multiple files $[Y] \rightarrow Open \rightarrow [Y] \rightarrow Get \rightarrow Multiple \rightarrow$ Check files → M (Get)

To acquire all files $[Y] \rightarrow Open \rightarrow [Y] \rightarrow Get \rightarrow All.$

To acquire a folder $Y \rightarrow Get$

Deleting Data on Connected Device

■ → Settings → Connectivity → Bluetooth → Paired devices \rightarrow Highlight a device $\rightarrow \boxed{\Sigma}$ Browse device → Approve access on source device $\rightarrow \boxed{\Sigma} \rightarrow Open$

To delete a file Highlight a file $\rightarrow \boxed{\Sigma} \rightarrow Delete \rightarrow Selected \rightarrow$

■ To delete multiple files Highlight a file $\rightarrow P$ $\rightarrow Delete \rightarrow Multiple \rightarrow$ $Yes \rightarrow Check files \rightarrow \square$ (Delete)

■ To delete all files Highlight a file $\rightarrow \boxed{\Sigma} \rightarrow Delete \rightarrow All \rightarrow Yes$

S! Addressbook Back-up

Viewing S! Addressbook Back-up History

 \blacksquare \rightarrow Phonebook \rightarrow S! Addressbook Back-up

 \rightarrow Sync log

Deleting S! Addressbook Back-up History

 \blacksquare \rightarrow Phonebook \rightarrow S! Addressbook Back-up

 \rightarrow Sync log

■ To delete a log

Highlight a $\log \rightarrow \square$ (Delete) $\rightarrow Yes$

■ To delete all logs

 \mathbf{Y} (Delete all) $\rightarrow Yes$

Handset Customization

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₹ Settings

Messaging Settings

Custom Mail Address

Customize or change handset mail address	 Settings → Custom mail address → Follow onscreen instructions Change mail account name (alphanumerics before @). Random alphanumerics set by default. 	
S! Mail & SMS Start Here	\square \rightarrow Settings \rightarrow Universal settings	
Change font size Default Standard	Font size → Large, Standard, Small, or Tiny	
Change scroll unit Default Single line	Scroll unit → Single line, Half screen, or Whole screen	
Request or cancel Delivery Report Default Off	Delivery report → On or Off On: Receive a message confirming successful delivery of a sent message.	
Insert or hide Signature Default Off	Signature \rightarrow Auto insert \rightarrow On, New, or Off	
Edit Signature	Signature \rightarrow Edit \rightarrow Enter a signature	
Set or cancel Auto Delete for received messages when Received memory is full Default On (Auto delete)	Auto delete → Received messages → On (Auto delete) or Off On (Auto delete): Unprotected messages are automatically deleted oldest first to make room for new ones. If Auto delete is Off, memory full confirmation appears. Delete messages and retry. Off: Memory full confirmation appears. Delete messages and retry.	

Set or cancel Auto Delete for sent messages when Sent memory is full Default On (Auto delete)	Auto delete → Sent messages → On (Auto delete) or Off On (Auto delete): Unprotected messages are automatically deleted oldest first to make room for new ones. If Auto delete is Off or Unsent is full, memory full confirmation appears. Delete messages and retry. Off: Memory full confirmation appears. Delete messages and retry.
Show or hide transmission progress bar Default Show	Sending progress settings → Sending progress → Show of Do not show
Always show or hide send result (progress bar hidden)	Sending progress settings → Sending result notice → With notice, Without notice, or Check every time • Sending result notice is only selectable when Sending progress is set to Do not show.
Set received message notice content or hide notice Default Sender	Message notice → View setting → Sender, Subject, Sender & Subject, or Off • Received message notice scrolls above active function windows.
Select secret folder message notice setting Default Show	Message notice → Secret folder → Enter Phone Password → ■ (OK) → Show or Not show • Not show: Incoming message notice window for messages sorted to secret folders or Message notice does not appear.
Change message list view Default 2 line	Message list view → 2 line, 1 line (subject), or 1 line (sender)
Change received message view Default Folder view	Received messages view → Folder view or List view
Change sent message view Default Folder view	Sent messages view → Folder view or List view
Adjust 3D Pictogram auto play setting Default Always	3D pictograms → 3D Picto. Auto play → Always, Only unread, or Disable Always: Show 3D Pictogram for all messages Only unread: Show 3D Pictogram for unread messages only Disable: Hide 3D Pictogram • The first time a received message is viewed 3D Picto., Auto play confirmation appears.
Select 3D Pictogram color settings Default Pattern1	3D pictograms → Color settings → Use ☐ to show target pattern → ☐ (Select) • In Color settings, press ☐ (Preview) for current settings.

Link External Light color to incoming Feeling Mail	Link to feeling \rightarrow Light Color \rightarrow Light Color \rightarrow Happy/Glad, OK/Good, Sad/Sorry, NG/
Default Happy/Glad: Pink, OK/Good: Green, Sad/Sorry: Blue,	Bad, or Important/Notice → White, Pink, Red, Green, Blue, Light Blue, or Yellow
NG/Bad: Light Blue, Important/Notice: Yellow	Press (Check) to view color.
Link Vibration to incoming Feeling Mail Default Or	Link to feeling \rightarrow Vibration pattern \rightarrow On, Link to sound or Off
Set whether to sound 821SC when Feeling Mail arrives Default Or	Link to feeling \rightarrow Ringtone \rightarrow On/Off \rightarrow On or Off
Linking Ringtone to incoming Feeling Mail	Link to feeling → Ringtone → Assign tone → Happy/Glad, OK/Good, Sad/Sorry, NG/
Default Happy/Glad: I'm So Happy.mmf, OK/Good: Outstanding	Bad , or $Important/Notice \rightarrow Select folder \rightarrow Highlight a file \rightarrow \square (Play) \rightarrow \square (Select)$
Employee.mmf, Sad/Sorry: Fading Memories.mmf, NG/Bad: A Grand	3 3
Entrance.mmf, Important/Notice: Pattern 01.mmf	
Set Feeling Mail ringtone duration Default 5 seconds	Links Colling & Directors & Demotion & Entertime
	Ellis to Jeeling Ringtone Burdion Ellier and
Set attached image appearance Default Norma	Picture appearance → Normal or Fit to screen
Set attached image auto playback Default Or	Auto play file \rightarrow Picture \rightarrow On or Off
Set attached sound auto playback Default Of	Auto play file \rightarrow Sound \rightarrow On or Off
SMS Start Here	
	Expiry time → None, 1 hour, 6 hours, 12 hours, 1 day, or 3 days
Set Mail Service Center message expiry time Default None	Upon expiry Mail Service Center SMS messages are automatically deleted.
Cat Manager Contain Name have Profession 1 - 0400CCE4020C	
Set Message Center Number Default Setting 1 +819066519300	Message center → Select an item
Edit Message Center Number +819066519300	$Message\ center ightarrow ext{Highlight item} ightarrow igotimes (Edit) ightarrow ext{Edit}\ Message\ center\ number$
Change character code Default Unicode	Char-code → Unicode or GSM 7 bit

Internet Settings

Yahoo! Keitai Start Here	■ → Yahoo! Keitai → Yahoo! Keitai browser settings
Change page font size Default Standard	Font size → Small, Standard, or Large
Set page scroll unit Default Single line	Scroll unit → Single line, Half screen, or Whole screen
Show or hide page images Default Show images	Downloads → Images → Show images or Do not show • Select Do not show to help reduce download time.
Play or mute page sounds Default Play sounds	Downloads → Sounds → Play sounds or Do not play • Select Do not play to help reduce download time.
Delete cache/Cookie/certificates	Memory manager → Clear cache, Delete cookies, or Delete certificates → Yes
Show or hide Manufacture Number Default Off	Security → Manufacture number → On or Off • On: 821SC automatically sends Manufacture Number to websites upon request as user ID.
Send or hide Referer Default Send	Security → Send referer → Send or Not send
Select Cookie setting Default Enabled	Security → Cookies → Enabled, Disable, or Confirm
Select Script setting Default Ask NW access	Security \rightarrow Script \rightarrow On, Ask NW access, Confirm, or Off
Confirm Root Certificate	Security → Root certificates → Select a certificate
Set Certificate retention period Default Per browsing	Security \rightarrow Certificate retention \rightarrow Per browsing, On, or Off
Initialize Browser	<i>Initialized browser</i> → Enter Phone Password → \blacksquare (OK) → <i>Yes</i>
Reset settings	Reset settings \rightarrow Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes

PC Site Browser Start Here	\blacksquare \rightarrow Yahoo! Keitai \rightarrow PC site browser \rightarrow PC site browser settings
Change page font size Default Standard	Font size → Small, Standard, or Large
Set page scroll unit Default Single line	Scroll unit → Single line, Half screen, or Whole screen
Show or hide page images Default Show images	Downloads → Images → Show images or Do not show • Select Do not show to help reduce download time.
Play or mute page sounds Default Play sounds	Downloads → Sounds → Play sounds or Do not play • Select Do not play to help reduce download time.
Delete cache/Cookie/certificates	Memory manager → Clear cache, Delete cookies, or Delete certificates → Yes
Show or hide Manufacture Number Default Off	Security \rightarrow Manufacture number \rightarrow On or Off • On: 821SC automatically sends Manufacture Number to websites upon request as user ID.
Send or hide Referer Default Send	Security → Send referer → Send or Not send
Select Cookie setting Default Enabled	Security → Cookies → Enabled, Disable, or Confirm
Select Script setting Default On	Security → Script → On, Ask NW access, Confirm, or Off
Confirm Root Certificate	Security → Root certificates → Select a certificate
Set Certificate retention period Default Per browsing	Security \rightarrow Certificate retention \rightarrow Per browsing, On, or Off
Show or hide warning Default Activate PC site browser: On, Switch to Yahoo! Keitai: On	Warning messages → Activate PC site browser or Switch to Yahoo! Keitai → On or Off • Show or hide PC Site Browser activation, or Yahoo! Keitai/PC Site Browser switching warning.
Initialize Browser	<i>Initialized browser</i> → Enter Phone Password → \blacksquare (OK) → Yes
Reset settings	Reset settings \rightarrow Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes

Media Player Settings

Music Start Here	■ → Media Player → Settings → Music
Set Repeat mode Default Off	Repeat mode → One, Shuffle (with repeat), Shuffle (without repeat), All, or Off • Play a single track repeatedly, all music, or all files in Playlist randomly or repeatedly.
Set Equalizer Default Normal	Equalizer \rightarrow Normal, Club, Live, Rock, Soft, or Soft rock \rightarrow \blacksquare (OK) • Select Equalizer only when using Stereo Earphone Microphone or Bluetooth® headphones.
Adjust Tone volume level Default 70	$Tone\ volume ightharpoonup Use$ to adjust volume $ ightharpoonup$ (Save)
Set Music sub folders Default Recent music, Most played music, Artist	$Music\ menu o Check\ Recent\ music,\ Most\ played\ music,\ Artist,\ Album,\ or\ Genre o igotimes (Save)$ $ullet$ Select folders to appear in $Music$.
Movie Start Here	\blacksquare \rightarrow Media Player \rightarrow Settings \rightarrow Movie
Set Repeat mode Default Off	Repeat mode → One, Shuffle (with repeat), Shuffle (without repeat), All, or Off • Play a single file repeatedly, all videos, or all files in Playlist randomly or repeatedly.
Adjust Tone volume level Default 70	$Tone\ volume ightarrow Use$ $ ightharpoonup ightharpoonup ext{to adjust volume} ightharpoonup ightharpoonup ext{(Save)}$
Set Backlight Default Normal	Backlight → Normal, Always On, or Always Off
Set Video sub folders	$Video\ menu$ → Check $Recent\ video\ $ or $Most\ played\ video$ → $\ \ \ \ \ \ \ \ \ \ \ \ \ $
Show or hide Video thumbnails Default On	Video thumbnail display → On or Off
Access or ignore linked information Default On	Web link \rightarrow On or Off • On: After playing a file with linked info, access confirmation appears.

Mobile Camera Settings

Camera & Video	art Here	$\boxed{(2+\text{seconds}) \to \boxed{\Sigma}} \to Settings \to General}$
Show or hide Indicators	efault On	Indicators → On or Off • On: Indicators appear.
Activate or cancel Auto Focus	efault On	Auto focus \rightarrow On or Off
Activate or cancel Auto Save	efault Off	Auto Save \rightarrow On or Off • On: Images or video is automatically saved after capturing or recording.
Show or hide menu item guidance	efault On	$Help \rightarrow On$ or Off • On : Guidance information appears for selected menu item.
Photo	art Here	
Select Quality Defaul	t Normal	Quality → Superfine, Fine, Normal, or Economy
Set ISO Def	ault Auto	ISO → Auto, 100, 200, or 400
Set Exposure metering Defaul	t Normal	Exposure metering → Normal, or Spot
Set save location when Memory Card is inserted Defau	ult Phone	Save to → Phone, Memory card, Digital camera, or Ask each time • When image size is 240x320, Digital Camera is unselectable. • Memory Card must be inserted to select it as save location. • If Memory Card is not inserted, images are automatically saved to Phone.
Show or hide Guideline	efault Off	Guideline → On or Off
Set Shutter sound Default	Pattern1	Shutter sound → Pattern1, Pattern2, or Pattern3
Video	art Here	$\boxed{ (2+\text{seconds}) \to \boxed{Y} \to Settings \to Video}$
Select Quality Default	Economy	Quality → Fine, Normal, or Economy
Set save location Defau	ult Phone	Save to → Phone or Memory card • When Memory Card is not inserted, images are automatically saved to 821SC.

S! Appli Settings Start Here $\blacksquare \rightarrow S! Appli \rightarrow Settings$

Adjust volume Default Level 3	Volume → Use to adjust volume → (OK) • While Manner mode is active, Manner mode setting is applied.
Adjust Backlight setting Default Normal settings	Backlight → Always On, Always Off, or Normal settings • Normal settings: Backlight setting in Display settings (◆P.13-18) applies.
Activate or cancel Vibration while S! Appli is in use Default On	$Vibration \rightarrow ON \text{ or } OFF$
Sort S! Appli Default By date	S! Appli list sort → By date, By name, or By vendor
Restore S! Appli settings to defaults	Reset S! Appli settings \rightarrow Enter Phone Password \rightarrow \blacksquare (OK) \rightarrow Yes
Confirm Java Root Certificate	Java root certificate → Select a certificate

Digital TV Settings

TV Alarm	Start Here	\blacksquare \rightarrow TV \rightarrow Settings \rightarrow TV Alarm
Set alert tone	Default Boarding School.mmf	<i>Alert tone</i> → Select a save location → Highlight a file → \boxdot (Play) → \boxdot (Select)
Set volume	Default Level 3	$Volume ightharpoonup Use \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
Set vibration	Default Off	Vibration o Off, Pattern 1 to $Pattern 5$, or $Link to sound o extstyle (Play) o extstyle (Select)$
Set notification light	Default Off	$Light \rightarrow On \text{ or } Off$
Set reminder time	Default 1 minute before	Reminder timer \rightarrow 1 minute before, 3 minute before, or 5 minute before
Set alarm duration	Default 10 secs	Duration → 10 secs, 20 secs, or 30 secs

Data Broadcast Start Her	$\blacksquare \longrightarrow TV \longrightarrow Settings \longrightarrow Set \ broadcast \ data$
Set recording type Default Image + Tex	t Set recording → Image + Text or Image only
Select save location Default Phon	E Image location → Phone or Memory card
Select connection notification type	Notify connection → On, Off, or Check each time
Show or hide Manufacture Number Default O	$Manufacture\ number \rightarrow On\ or\ Off$
Delete station data	Delete station data → Select a station → Highlight an item to delete → 🗹 → Delete or Delete All • When All is selected, enter Phone Password.
Display Start Her	$\blacksquare \longrightarrow TV \longrightarrow Settings$
Set initial TV orientation and view Default Landscap	First view → Landscape, Full screen 1, Full screen 2, 01 Portrait
Adjust display brightness Default Level	B Display brightness → Use to adjust brightness → (Select)
Sound Start Her	$\blacksquare \longrightarrow TV \longrightarrow Settings \longrightarrow Sound$
Adjust sound quality Default Normal	Sound mode → Normal, Music, News, Movie, or Sports
Select language Default Mai	Sound language → Main, Sub, or Main + Sub
Select output device Default Earphon	Sound output → Earphone or Loud speaker
Key Assignments	
Change TV watching Key Assignments Default 0	■ → $TV \rightarrow Settings \rightarrow Key \ switch \ setting \rightarrow On \ or \ Off$ On: Use \square to switch Channel, \square / \square or \square / \square to raise/lower Volume, \square (2+ seconds)/ \square (2+ seconds) to mute, and \square / \square to choose Yes or No . Off: Use \square to switch Channel, \square / \square to raise/lower Volume, \square (2+ seconds)/ \square (2+ seconds) to mute, and \square / \square to choose Yes or No .

ı	Incomi	ing	Calls	&	Αl	arr	n

	Call priority or Notice a call
	Alarms → Alarm priority of Alarm notice
	• When Call priority or Alarm priority is set, incoming call window or alarm window appears
Default Voice call/Video call/S! Circle Talk: Call priority, Alarms: Alarm priority	(TV reception paused).

 When Notice a call or Alarm notice is set, a notification appears on top of Display and handset vibrates (TV reception continues). Press to accept a call; press (Stop) to reject/end a call.

 $\blacksquare \to TV \to Settings \to Calls & Alarms \to Voice call, Video call, or S! Circle Talk \to$

Auto Power Off	Start Here \blacksquare \rightarrow $TV \rightarrow Settings \rightarrow Auto power off$	
End TV after set duration	Default Off	Auto power off → Off, 10 min, 30 min, 60 min, or 120 min
End TV when handset is closed	Default On	Phone closing → Call priority or Notice a call

Phonebook Settings Start Here → Phonebook → Settings

Select Phonebook Save Location Default Phone	Save settings → Phone, USIM, or Ask each time • Ask each time: A confirmation appears each time a new entry is saved.
Change Phonebook preference (Phone/USIM) Default Phone	Change view → Phone or USIM
Change Search Method Default A-ka-sa-ta-na	Search method → A-ka-sa-ta-na, Reading, or Group
Backup Phonebook entries	$Backup \rightarrow Copy \ all \ to \ USIM \ or \ Copy \ all \ from \ USIM \rightarrow Yes$
Change Phonebook font size Default Standard	Font size → Large, Standard, or Small

Show or hide Standby Window Default On (manually)	$On/Off \rightarrow On (always), On (manually), or Off$
Set/cancel Shortcut mode Default On	Shortcut \rightarrow Display On/Off \rightarrow On or Off
Add functions to Shortcut	$Shortcut \to Set\ shortcut \to Add \to Select\ an\ item \to Applications \to Highlight\ item \to {\begin{tabular}{c} \end{tabular}} \ (Save)$
Add Yahoo! Keitai bookmark to Shortcut	$Shortcut \rightarrow Set\ shortcut \rightarrow Add \rightarrow Select\ an\ item \rightarrow Bookmarks \rightarrow Select\ Yahoo!\ Keitai$ bookmark \rightarrow Select\ an\ icon
Cancel Shortcut mode	Shortcut \rightarrow Set shortcut \rightarrow Remove \rightarrow Select item to remove
Add S! Friend's Status member to the list in Shortcut mode	$Shortcut o Add\ member o Add\ o$ Select an item $ o$ $From\ S!\ Friend's\ Status\ o$ Select a member to add
Add S! Friend's Status member from Phonebook in Shortcut mode	Shortcut → Add member → Add → Select an item → From phone book → Search Phonebook and select entry ($\textcircled{9}$ P.2-20)
Cancel S! Friend's Status member in Shortcut mode	$Shortcut \rightarrow Add\ member \rightarrow Remove \rightarrow$ Select member to remove
Add contents in Shortcut mode	Shortcut \rightarrow Add content \rightarrow Add content \rightarrow Select an item and save
Remove content from Shortcut mode	Shortcut → Add content → Remove content → Highlight content → \boxdot (Delete) → Yes • To remove multiple contents, select Remove content → \boxdot → Delete → Multiple or All (\bigodot P.1-23 Removing S! Quick News Content).
Add S! Loop topic in Shortcut mode	Shortcut \rightarrow Add content \rightarrow Add topic \rightarrow Add a topic
Remove S! Loop topic from Shortcut mode	Shortcut → Add content → Remove topic → Highlight topic → \bigcirc (Delete) → Yes • To remove multiple topics, select Remove topic → \bigcirc → Delete → Multiple or All (\bigcirc P.1-23 Removing S! Loop).
Change template for Shortcut mode Default News (Only text)	Shortcut → Change templates → Select a template
Change marquee speed for news Default Normal	Shortcut → Display settings → Marquee speed → Fast, Normal, or Slow
Change display type for news Default Unread&Read	Shortcut → Display settings → Unread/Read setting → Unread&Read or Only unread

Refresh newsflash Default	Off Shortcut \rightarrow Display settings \rightarrow Auto refresh setting \rightarrow S! Quick News \rightarrow Flash news \rightarrow [\blacksquare] (OK) \rightarrow 1 hour, 2 hours, 4 hours, 8 hours, or Off
Refresh general contents in Shortcut mode Default	Off Shortcut \rightarrow Display settings \rightarrow Auto refresh setting \rightarrow S! Quick News \rightarrow General \rightarrow \bigcirc (OK) \rightarrow On or Off
Select S! Loop auto refresh setting Default	Off Shortcut \rightarrow Display settings \rightarrow Auto refresh setting \rightarrow S! Loop \rightarrow \blacksquare (OK) \rightarrow On or Off
Set/cancel News mode Default	On News headline → Display On/Off → On or Off
Add News mode contents	News headline → Add content → Select content and save
Remove News mode contents	News headline → Remove content → Highlight content → \boxdot (Delete) → Yes • To remove multiple contents, select Remove content → \boxdot → Delete → Multiple or All (\boxdot P.1-23 Removing News Content).
Refresh newsflash in News mode Default	Off News headline \rightarrow Auto refresh \rightarrow Quick News \rightarrow Flash news \rightarrow \blacksquare (OK) \rightarrow 1 hour, 2 hours, 4 hours, 8 hours, or Off
Refresh general contents in News mode Default	Off News headline \rightarrow Auto refresh \rightarrow Quick News \rightarrow General \rightarrow \blacksquare (OK) \rightarrow On or Off
Refresh S! Loop in News mode Default	Off News headline \rightarrow Auto refresh \rightarrow S! Loop \rightarrow \blacksquare (OK) \rightarrow On or Off
Show or hide image in News mode Default	On News headline → Show image → On or Off
Set/cancel Communication mode Default	On Communication → Display On/Off → On or Off
Add S! Friend's Status members from list	Communication → Add member → Select an item → From S! Friend's Status → Select member
Add S! Friend's Status members from Phonebook	Communication → Add member → Select an item → From phone book → Search Phonebook and select an entry (�P.2-20)
Remove S! Friend's Status members	$Communication ightharpoonup Remove\ member ightharpoonup $ Select member to remove

Adjust volume Default Voice call/Video call/Message/S! Friend's Status/S! Circle Talk/Missed call notification/S! Quick News/Delivery Report/Phone	Volume \rightarrow Voice call, Video call, Message, S! Friend's Status, S! Circle Talk, Missed call notification, S! Quick News, Delivery report, or Phone sounds \rightarrow Use $\begin{tabular}{l} \line \li$
sounds: Level 3, S! Quick News: Off	• There is no <i>Play</i> option to sample <i>Phone sounds</i> .
Set Ringtone for Voice Call/Video Call/S! Circle Talk Default Voice call: Sports life.mp4, Video call: LoungeBell.mp4, S! Circle Talk: Businessman.mp4	$Ringtone ightharpoonup Voice\ call,\ Video\ call,\ or\ S!\ Circle\ Talk ightharpoonup Select\ save\ location\ for\ a\ file ightharpoonup Highlight\ a\ file ightharpoonup (Play) ightharpoonup \ (Select)$
Set ringtone other than Voice Call Default Businessman.mp4	Ringtone → Message, S! Friend's Status, Missed call notification, S! Quick News, or Delivery report → Assign tone → Select save location for a file → Highlight a file → \square (Play) → \square (Select)
Set ringtone duration other than Voice Call Default 5 Seconds	Ringtone \rightarrow Message, S! Friend's Status, Missed call notification, S! Quick News, or Delivery report \rightarrow Duration \rightarrow Enter duration
Set Vibration Default Off	Vibration ightharpoonup Voice call, Video call, Message, S! Friend's Status, S! Circle Talk, Missed call notification, S! Quick News, or Delivery report ightharpoonup Off, Pattern 1 to Pattern 5, or Link to sound ightharpoonup (Play) ightharpoonup (Select)
Set Keypad tones Default Xylophone	Phone sounds → Keypad tones → Beep, Xylophone, or Off
Set system sounds for S! Circle Talk Default Xylophone	$\begin{array}{l} \textit{Phone sounds} \rightarrow \textit{S! Circle Talk} \rightarrow \textit{Animal, Bird, Fantasy, Game, Joke, Xylophone, or P1} \\ \rightarrow \boxed{\square} \text{ (Play)} \rightarrow \boxed{\square} \text{ (Select)} \end{array}$
Set system sounds Default Several tones on	Phone sounds \rightarrow System sounds \rightarrow All, Popup box alerts, Minute minder, Call connect tone, Call end tone, Power on, Power off, Open/Close folder, of Alerts on call $\rightarrow \boxtimes$ (Save)
Set External Light to flash for incoming transmissions	External light → Incoming → Voice call, Video call, Message, S! Friend's Status, S! Circle
Default Voice call/Video call/Message/S! Friend's Status/S! Circle Talk/Missed call notification: On, S! Quick News/Delivery report: Off	Talk, Missed call notification, S! Quick News, or Delivery report \rightarrow On/Off \rightarrow On or Off
Set External Light to flash for missed calls Default On	External light \rightarrow Notification \rightarrow Missed call, Message, Answering machine, S! Friend's Status, Missed call notification, Missed alarm*, or Delivery report \rightarrow On/Off \rightarrow On or Off

^{*} Missed Schedule (P.9-3) or Task (P.9-8) Alarms.

Set External Light color for incoming transmissions Default Green	External light \rightarrow Incoming \rightarrow Voice call, Video call, Message, S! Friend's Status, S! Circle Talk, Missed call notification, S! Quick News, or Delivery report \rightarrow Color \rightarrow White, Pink, Red, Green, Blue, Light Blue, or Yellow • Press \square (Check) to view color.
Set External Light color for missed calls Pefault Missed call/Missed call notification: Blue, Message/Delivery report: Green, S! Friend's Status: Light Blue, Answering Machine: White, Missed alarm: Pink	External light \rightarrow Notification \rightarrow Missed call, Message, Answering Machine, S! Friend's Status, Missed call notification, Missed alarm*, or Delivery report \rightarrow Color \rightarrow White, Pink, Red, Green, Blue, Light Blue, or Yellow • Press \square (Check) to view color.

^{*} Missed Schedule (P.9-3) or Task (P.9-8) Alarms.

Manner Mode Settings Start Here \blacksquare \rightarrow Settings \rightarrow Manner mode settings

Set vibration Default Voice call/Video call/Message/S! Friend's Status/S! Circle	Vibration → Voice call, Video call, Message, S! Friend's Status, S! Circle Talk, Missed call notification, S! Ouick News, of Delivery report → Off, Pattern 1 to Pattern 5, of Link to
Talk/Missed call notification/Delivery Report: Pattern 1, S! Quick News: Off	sound o lacktriangleq (Play) o lacktriangleq (Select)
Set system sounds Default Alerts on call	System sounds \rightarrow Check All, Minute minder, Call connect tone, Call end tone, or Alerts on $call \rightarrow \boxdot$ (Save)
Set External Light to flash for incoming transmissions	External light → Incoming → Voice call, Video call, Message, S! Friend's Status, S! Circle
Default Voice call/Video call/Message/S! Friend's Status/S! Circle	Talk, Missed call notification, S! Quick News, or Delivery report \rightarrow On/Off \rightarrow On or Off
Talk/Missed call notification: On, S! Quick News/Delivery report: Off	
Set External Light to flash for missed calls Default On	External light → Notification → Missed call, Message, Answering machine, S! Friend's
See External Light to hash for missed cans	Status, Missed call notification, Missed alarm * , or Delivery report \rightarrow On/Off \rightarrow On or Off
Set Answering Machine Default On	Answering machine → On or Off
	External light → Incoming → Voice call, Video call, Message, S! Friend's Status, S! Circle
Set External Light color for incoming transmissions Default Green	Talk, Missed call notification, S! Quick News, or Delivery report → Color → White, Pink,
Set External Light color for incoming transmissions	Red, Green, Blue, Light Blue, or Yellow
	● Press 🖾 (Check) to view color.

^{*} Missed Schedule (P.9-3) or Task (P.9-8) Alarms.

Set External Light color for missed calls	External light → Notification → Missed call, Message, Answering Machine, S! Friend's
Default Missed call/Missed call notification: Blue, Message/Delivery	Status, Missed call notification, Missed alarm*, or Delivery report → Color → White,
report: Green, S! Friend's Status: Light Blue, Answering Machine:	Pink, Red, Green, Blue, Light Blue, or Yellow
White, Missed alarm: Pink	● Press 🖾 (Check) to view color.

^{*} Missed Schedule (P.9-3) or Task (P.9-8) Alarms.

Display Settings \blacksquare \rightarrow *Settings* \rightarrow *Display settings*

Change Wallpaper Default Preset pictures	Wallpaper → (♦P.2-6 Wallpaper 2)
Set Menu style Default Snow globe: Pink	Main menu style → Snow globe (5 colors), Hanging surprises, of Fairy-tale room • To set color, Snow globe (5 colors) → Use □ to choose Pink, Silver, Violet, Green, of Gold → ■ (Select). • Change menu appearance (except Yahoo! Keitai main menu).
Set Standby Display appearance Default Of	Clock/Calendar → Select Digital clock, Dual clock, Calendar (1 month), Calendar (2 month), Today, or Off, and edit as required → ■ (OK) • To set clock type, select Digital clock → Use □ to select clock type → ■ (OK). • Dual clock: 2 clocks appear in Standby. Local time (set in Date & Time) appears on top. To set clock below it, Dual clock → highlight Time zone field → Use □ to specify an area → highlight Daylight saving field to check as required → press □ (OK).
Set Font type Default Font 1	Font \rightarrow Font type \rightarrow Font 1 or Font 2
Change font size for menu list Default Large	Font \rightarrow Font size \rightarrow List font \rightarrow Large or Small
Change font size for browser Default Standard	Font → Font size → Browser → Large, Standard, or Small
Change font size for Phonebook menu Default Standard	Font → Font size → Phonebook → Large, Standard, or Small
Change font size for text entry window Default Standard	Font \rightarrow Font size \rightarrow Editor \rightarrow Large, Standard, or Small
Change Message text font size Default Standard	Font → Font size → Messages → Large, Standard, Small, or Tiny
Set S! Familiar Usability (Japanese)	$S!$ Familiar Usability \rightarrow Download $S!$ Familiar Usability \rightarrow Follow onscreen instructions

[•] Changes to Manner mode settings apply when Manner is selected in Mode setting.

Adjust Display brightness Default 3	$Backlight \rightarrow Brightness \rightarrow Use $ to adjust brightness $\rightarrow \blacksquare$ (OK)
Set Backlight time Default On: 15 seconds, Dim: 15 seconds	Backlight → Backlight time → Select On field → Off, 5 seconds, 10 seconds, 15 seconds, 30 seconds, or 1 minute → Select Dim field → 5 seconds, 10 seconds, 15 seconds, 30 seconds, or 1 minute → (Save) • When Backlight time is set to Off, Display becomes dim. • Display becomes dimmer when Backlight time elapses and turns off when Dim time elapses.
Show or hide Sub Display indicators Default Normal	Sub display → Normal, Always On, or Always Off • Always On: Sub Display indicators appear while handset is closed.
Set Popup menu Default Off	Popup menu → On or Off Set whether to open a sub menu in Popup window when a menu item is highlighted. When a menu item with no sub menu is highlighted, Popup window does not appear. Also, Popup window for Alarms in Tool menu does not appear.
Set Dialing window font type	Dialling display → Font type → Use to change the type → (OK) • When Normal or Serif is selected, font size, color, and backlight color can also be changed.
Set Dialing window font size Default Standard	Dialling display \rightarrow Font size \rightarrow Use \blacksquare to change the size \rightarrow \blacksquare (OK)
Set Dialing window font color Default Basic	Dialling display → Font color → Use to change color → (OK) • For Monochrome, use to highlight Color field → Use to change color → (OK)
Set Dialing window background color	$Dialling \ display ightharpoonup Background \ color ightharpoonup Use $ to change color $ ightharpoonup $ (OK)
Set Operator name Default Off	Operator name → On or Off

Change user interface language	言語選択→ Automatic, 日本語, English, or 한국어
Set Time zone updating Default Prompt first	Date & Time → Select Time zone updating field → Manual only, Prompt first, or Automatic → ■ (Select) → 🖾 (Save) • Automatic: A confirmation appears. Choose Yes to restart 821SC. • Time zone updating is disabled even when the setting is changed.
Change Home time zone Default GMT+09:00	Date & Time → Select Home zone field → Use \blacksquare to toggle areas → \blacksquare (Select) → \boxdot (Save) • Select the zone closest to your locality. Complete this setting before selecting Dual clock.
Activate or cancel Daylight savings time adjustment Default Unchecked	$Date \& Time \rightarrow Select Home zone field \rightarrow Check Daylight saving \rightarrow \bigcirc (OK) \rightarrow \bigcirc (Save)$
Set time	Date & Time → Highlight Time field → Enter time → \square (Save) • Some functions are disabled when time is not set.
Set AM/PM (when Time format is set to 12H)	$Date \& Time \rightarrow Highlight AM \text{ or } PM \text{ in Time field} \rightarrow Use $ to toggle setting $\rightarrow \square$ (Save)
Set date	Date & Time → Highlight Date field → Enter date → \square (Save) • Some functions are disabled until date is set.
Change Time format Default 24H	Date & Time → Select Time format field → $12H$ or $24H$ → $\boxed{\square}$ (Save)
Change Date format Default YYYY/MM/DD	$Date \& Time \rightarrow Highlight Date format field \rightarrow DD/MM/YYYY, MM/DD/YYYY, YYYY/DD/MM, or YYYY/MM/DD \rightarrow \square (Save)$
Activate or cancel S! Familiar Input (Japanese) Default Off	S! Familiar Input → Off, 603T, 810SH, A5509T, N901iC, P901i, or V603SH • Change text entry to mimic that of selected handset model; may disable some entry functions. • Highlight a model and press ☐ (Preview) to confirm text entry operations.
Save entries to User's Dictionary	User's dictionary → New entry → Select Word field → Enter word or sentence → Select Reading field → Enter reading → \square (Save)
Edit User's Dictionary entries	<i>User's dictionary</i> → <i>Edit entry</i> → Select entry to edit → Edit word or reading → \square (Save)

Delete User's Dictionary entries	$User's\ dictionary o Delete\ all o ext{Enter Phone Password} o extbf{lacktriangledown} ext{(OK)} o ext{Yes}$
Reset entry history to default	User's dictionary → Reset learning → Enter Phone Password → ■ (OK) → Yes • Previous Kanji conversions appear first for predicted/conversion alternatives. This action clears conversion history.
Activate or cancel Simple Search Default Off	Simple search \rightarrow On or Off • On: In Standby, press keys assigned to characters used in Phonebook entry Readings.
Set Side Keys to activate Reject Call or mute ringer Default Silence	Side $key \rightarrow Reject$ or Silence • Set handset action when $\[\]$ or $\[\]$ is pressed for 1+ seconds during incoming transmission.
Set Any key answer Default Off	Any key answer → On or Off • On: Press any key except $[\square]$, $[\square]$, $[\square]$, $[\square]$, and $[\square]$ to answer a call.
Activate or cancel 821SC open-to-answer calls function Default Off	Active folder \rightarrow On or Off
Set Keypad Light illumination mode Default Normal mode	Keypad light → Normal mode or Saving mode Normal mode: Keypad Light illuminates for Backlight Time duration. Saving mode: Keypad Light turns off for set duration. To set Saving mode, select Starting time field → Enter time → Ending time field → Enter time → (Save).

Activate or cancel Phone Lock Default Off	<i>Phone lock</i> → <i>On</i> or <i>Off</i> → Enter Phone Password → \blacksquare (OK)
	$Password\ lock o On\ or\ Off o Enter\ Phone\ Password\ o \ lacktriangledown\ (OK)$
Activate or cancel USIM Lock Default Off	$USIM\ lock o On\ or\ Off o$ Enter USIM password (4 to 8 digits) $ o$ \blacksquare (OK) $ o$ Enter USIM password again as required $ o$ \blacksquare (OK)
Activate or cancel Facial Recognition Default Off	$Facial\ recognition ightharpoonup On/Off ightharpoonup On\ or\ Off ightharpoonup Enter Phone Password ightharpoonup lacktriangleright (OK)$
Show or hide Guidance Default Preview	Facial recognition \rightarrow Guidance \rightarrow Off or Preview
Set Security Level Default Normal	$Facial\ recognition ightarrow Security\ level ightarrow High,\ Normal,\ Of\ Low$

Save Facial Recognition User Default Empty	Facial recognition → User registration → User 1 to User 5 → Face image → Highlight image 1 to 5 → \square (Capture) → \square (Capture) → \square (Save) → Yes → \square (OK) → \square User name → Enter name → Riddle → Enter question → Answer → Enter answer • If Facial recognition is Off, activation confirmation appears after saving image. Choose Yes to activate.
Activate or cancel Application Lock Default Unlock all	Application lock → Check All, Phonebook, Calendar, Messages, Call log, or Data Folder → \square (Save) → Enter Phone Password → \square (OK)
Activate or cancel Secret mode Default Hide	Secret mode → Enter Phone Password → \blacksquare (OK) → Show or Hide
Create or cancel Secret folders in Data Folder Default Hide	Secret data folder → Enter Phone Password → \blacksquare (OK) → Show or Hide
Delete Phonebook entries, messages, etc.	$Reset ightharpoonup All \ reset ightharpoonup Enter Phone Password ightharpoonup \blacksquare (OK) ightharpoonup Yes$
Restore Settings to default values	Reset ightharpoonup Reset settings ightharpoonup Enter Phone Password ightharpoonup
Activate or cancel PIN Certification Default Off	$PIN\ certification o On\ or\ Off o ext{Enter\ PIN} o lacksquare$ (OK)
Change PIN	Change PIN → Enter current PIN → \blacksquare (OK) → Enter new PIN → \blacksquare (OK) → Enter new PIN again → \blacksquare (OK)
Change PIN2	Change PIN2 → Enter current PIN2 → \blacksquare (OK) → Enter new PIN2 → \blacksquare (OK) → Enter new PIN2 again → \blacksquare (OK)
Change Phone Password Default 9999	Change password → Enter current password → \blacksquare (OK) → Enter new password → \blacksquare (OK) → Enter new password again → \blacksquare (OK)
Set IP service setting Default Off	IP service setting \rightarrow On or Off
Activate Mobile Tracker Default Off	Mobile tracker → Enter Phone Password → \blacksquare (OK) → Select Activation field → On → Select Recipients field → Select To field → Enter a recipient → \boxdot (Save) → Select Sender field → Enter sender name → \boxdot (Save) → Confirm entries → \blacksquare (Agree) or \boxdot (Reject)

Call Settings Start Here \blacksquare \rightarrow Settings \rightarrow Call settings

Forward all calls to Voice Mail (821SC does not ring)	Optional services → Voice mail/Call forwarding → Voice mail on → Always(0 sec.)
Forward unanswered calls to Voice Mail (specify ring time)	Optional services → Voice mail/Call forwarding → Voice mail on → No reply(5 to 30 sec.) → 5 seconds, 10 seconds, 15 seconds, 20 seconds, 25 seconds, or 30 seconds
Activate and set Forwarding	Optional services → Voice mail/Call forwarding → Call forwarding on → Voice/Video call, Voice call, or Video call → Always(0 sec.) or No reply(5 to 30 sec.) → Last set number, Phonebook, or Enter number → Enter number as required
Cancel Voice Mail/Call Forwarding	Optional services → Voice mail/Call forwarding → Deactivate All → Yes
Confirm current Voice Mail/Call Forwarding settings	Optional services → Voice mail/Call forwarding → Get status
Listen to Voice Mail message	Optional services → Voice mail/Call forwarding → Listen to voice mail →
Activate or cancel Call Waiting	Optional services → Call waiting → On or Off
Confirm current Call Waiting settings	Optional services → Call waiting → Get status
Set Outgoing Call Barring	Optional services \rightarrow Call barring \rightarrow Outgoing call \rightarrow Bar all outgoing calls, or Bar all international calls \rightarrow On or Off \rightarrow Enter Network Password \rightarrow \blacksquare (OK)
Activate or cancel Incoming Call Barring	Optional services → Call barring → Incoming call → Bar all incoming calls → On or Off → Enter Network Password → ■ (OK)
Cancel all Call Barring	$\begin{array}{c} \textit{Optional services} \rightarrow \textit{Call barring} \rightarrow \textit{Cancel all barring} \rightarrow \textit{Enter Network Password} \rightarrow \blacksquare \\ (OK) \rightarrow \textit{Yes} \end{array}$
Confirm current Call Barring settings	Optional services → Call barring → Get status → All outgoing calls, All international calls, or All incoming calls
Change Network Password	Optional services → Call barring → Set security code → Enter current Network Password in Old field (OK) → Enter new Network Password in New field → (OK) → Enter new Network Password again in Cnf field → (OK)
Set Missed Call Notification	Optional services → Missed call notification → (Call)

Save International Code Default 0046010	$ \begin{array}{c} \textit{Optional services} \rightarrow \textit{International call} \rightarrow \textit{International code} \rightarrow \text{Enter Phone Password} \rightarrow \\ \hline \blacksquare \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
Add/change/delete Country Number Default 1: 日本 (Japan), 2: 韓国 (KOR), 3: イギリス (GBR), 4: イタリア (ITA), 5: スイス (CHE), 6: スペイン (ESP), 7: ドイツ (DEU), 8: ポルトガル (PRT), 9: オランダ (NLD), 0: フランス (FRA), *: モナコ (MCO), #: アメリカ合衆国 (USA), スウェーデン (SWE), オーストラリア (AUS), 中国 (CHN), 香港 (HKG), 台湾 (TWN)	Optional services → International call → Country number → Add, change, or delete item • To add/save, highlight an item from Country code → ■ (Change) → select Country name field → enter country name → highlight Enter country code field → enter country number → ⊠ (Save). • To delete, highlight item → Ø (Delete) → Yes.
Check Call Time/Cost	Call time & $cost$ → All $calls$ • To reset call time/cost, $\[\bigcirc \]$ (Reset) → Enter PIN2 → $\[\blacksquare \]$ (OK).
Check last Call Time/Cost	Call time & $cost \rightarrow Last \ calls$ • To reset last call time/cost, press \square (Reset).
Check Data Counter	Call time & $cost \rightarrow Data\ counter$ • To reset sent/received data counter, press \square (Reset).
Show or hide Call Time/Cost after calls Default Off	Call time & cost → Show charge after call → On or Off This function may not be available.
Change Call Cost Currency	Call time & $cost \rightarrow Set\ currency \rightarrow Enter\ PIN2 \rightarrow \ \ \ \ \ \ \ \ \ \ \ \ $
Set Call Cost Limit	Call time & cost → Set max cost limit → (Edit) → Enter PIN2 → (OK) → Select Upper limit after changing field → Enter upper limit → (Save) • After reaching the call cost limit, only emergency calls can be made; messaging, web connections (fee-based operations) are disabled. • When Show charge after call is not available, this function is also unavailable.
Cancel Call Cost Limit	Call time & cost \rightarrow Set max cost limit \rightarrow $\boxed{\mathbf{Y}}$ (Release) \rightarrow Enter PIN2 \rightarrow $\boxed{\bullet}$ (OK)
Activate or cancel Answering Machine Default Off	Answering machine \rightarrow Setting \rightarrow On or Off

Set Answering Machine response time Default 18 seconds	Answering machine \rightarrow Ringing duration \rightarrow 5 seconds, 10 seconds, 15 seconds, 30 seconds, or Other (0-30secs) $\rightarrow \blacksquare$ (Select) • When Other (0-30secs) is selected, press \bigcirc to enter time.
Play Answering Machine records	Answering machine → Recordings → Highlight a record → \blacksquare (Play) • To delete one record, highlight it → \boxdot (Delete) → Yes. • To delete all records, in list, press \boxdot (Delete all) → Enter Phone Password → \blacksquare (OK) → Yes.
Set Answering Machine response language Default 日本語	Answering machine → Sound language → 日本語, English, or 한국 어 • Press (Play) to hear response in the selected language.
Set Preset Picture to appear in place of your own image	$Video\ call$ → $Alternative\ picture$ → $Preset\ picture$ → \blacksquare (OK)
Set Alternative Picture to appear in place of My Image	 Video call → Alternative picture → Pictures → Select a file → ■ (OK) When Memory Card is inserted, after selecting Pictures, select Pictures or Digital camera, then select a picture.
Adjust incoming video quality Default Standard	Video call \rightarrow Incoming video quality \rightarrow Motion prioritized, Standard, or Quality prioritized
Adjust outgoing video quality Default Standard	Video call \rightarrow Outgoing video quality \rightarrow Motion prioritized, Standard, or Quality prioritized
Set Preset Picture to appear when Video Call is on hold	$Video\ call$ → $Hold\ setting$ → $Preset\ picture$ → \blacksquare (OK)
Set Hold setting	Video call → Hold setting → Pictures → Select a file → ■ (OK) • When Memory Card is inserted, after selecting Pictures, select Pictures or Digital camera, then select a picture.
Activate or cancel voice muting for Video Call Default Off	Video call → Mute my voice → On or Off • If On, press \square (Mute) → uncheck Voice → press \square (Done), to temporarily send voice.
Activate or cancel Speaker Phone during Video Call Default On	$Video\ call \rightarrow Loud\ speaker \rightarrow On\ Of\ Off$
Set Backlight Default On	$Video\ call \rightarrow Backlight \rightarrow On\ or\ Off$ • When Off is set, Display becomes dim.

Set handset response when Video Call cannot be connected Default Always ask	Video call → Retry with → Always ask, Voice call, Message, or None None: Calls are disconnected with no notification. When a Video Call cannot be connected, prompt appears to retry with the selected setting.
Answer Voice Call from specified party automatically Default Off	Video call → Auto answer → On/Off → On or Off • When a Video Call arrives from the specified party, a tone sounds and the call is automatically answered.
Create Auto Answer List	Video call → Auto answer → Auto answer list → $\begin{tabular}{ c c c c c }\hline Video call → Auto answer → Auto answer list → \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$
Show or hide your own image for Video Calls Default On	Video call → Show my image → On or Off
Accept or reject calls from specified phone numbers Default Off	Reject incoming calls → Reject list → On/Off → On or Off • When a call from Reject list arrives, a caller hears a busy tone and call is not connected. Rejected appears in Standby. Press (View) to check missed call.
Create or edit Black List	Reject incoming calls → Reject list → Edit black list → \textcircled{Y} → Add → Direct input, Phonebook, or Call log, and add an entry → \textcircled{G} (Save) • To delete saved phone numbers, select Edit black list → highlight phone number → \textcircled{Y} → Delete → Selected or All → Yes. When All is selected, enter Phone Password.
Accept or reject calls from unknown numbers	Reject incoming calls \rightarrow Unknown \rightarrow On or Off
Accept or reject calls when number is withheld Default Off	Reject incoming calls \rightarrow Withheld \rightarrow On or Off
Accept or reject calls from payphones Default Off	Reject incoming calls → Payphone → On or Off
Accept or reject calls when number is unavailable Default Off	Reject incoming calls → Unavailable → On or Off
Activate or cancel Offline mode	Offline \rightarrow On or Off
Show or hide your own number when placing calls	Show my number \rightarrow On/Off \rightarrow On or Off • To check current status, select Get status.

Set 821SC to automatically redial busy numbers Default Off	Auto redial → On or Off On: 821SC automatically disconnects call and redials busy numbers. Auto redial repeats up to 10 times until (Cancel) or (Table 1) is pressed. Auto redial setting takes priority when Video Call retry setting is selected. If called party uses Call Forwarding or Voice Mail, call is forwarded accordingly.
Activate or cancel automatic ringer reduction Default On	Ringtone reducer → On or Off When ringtone volume level is high, the volume level is reduced to Level 1 for the first two seconds, then returns to the set level.
Enable or disable calling via Stereo Earphone Microphone Default Earphone call: Off	Earphone call → Earphone call activate → On or Off → Call number → Direct input, Phonebook, or Call log, and add a phone number → (Save) On: Press Stereo Earphone Microphone switch for 1+ seconds to call specified number. To change specified number, repeat setup operation, saving the new number.
Adjust Earpiece volume	Hearing volume → Use to adjust volume → (Select)

Mode Settings \blacksquare \rightarrow *Settings* \rightarrow *Mode settings*

Change mode	Normal, Manner, Drive, Meeting, or Outdoor
Change mode	● To change settings for each mode, highlight a mode, press 🖾 (Edit) and set each item.

Connectivity Settings

Bluetooth [®]	Start Here \blacksquare \rightarrow Settings \rightarrow Connectivity \rightarrow Bluetooth	
Activate or cancel Bluetooth® functions	Default Off Bluetooth $On/Off \rightarrow On$ or Off	
Search for a new Bluetooth [®] device	Search for devices → Search new devices → Select device → Enter Authorization Code 16 digits) → ■ (OK) → Enter same code on device within 30 seconds	(4 to

Reference connected device files	Paired devices → Select device → Enter Authorization Code on device • To receive referred files, after authorization, select files to receive. • To receive referred folders, after authorization, highlight a folder, press 😭 and select Get.
Search/save from Bluetooth [®] devices	Bluetooth settings \rightarrow Visibility \rightarrow Show my phone or Hide my phone • To search and save from other Bluetooth $^{\textcircled{@}}$ devices, make 821SC visible.
Adjust Handsfree setting Default Handsfree mode	Bluetooth settings → Handsfree → Private mode or Handsfree mode Private mode: Use Microphone for handset calls or handsfree device for device calls. Handsfree mode: Talk via handsfree device.
Set Secure mode Default On	Bluetooth settings → Secure mode → On or Off • On: A confirmation appears before transfers.
Set Answering mode Default Normal	Bluetooth settings → Answering mode → Normal, Any key, or Automatic • To set automatic answer time, select Automatic then answer time.
Confirm 821SC device address	Bluetooth settings → My phone details
Edit 821SC name Default 821SC	Bluetooth settings → My phone details → Bluetooth name → Edit name
Confirm available Bluetooth® functions	Bluetooth settings \rightarrow Bluetooth services \rightarrow Select a function to check
Activate or cancel S! Appli communication Default On	S! Appli request \rightarrow On or Off
Transfer all Phonebook or Calendar entries, or Bookmarks at once	Transfer all → Select a device → Enter Phone Password → \blacksquare (OK) → Phonebook, Calendar, or Bookmarks
Infrared Start Here	\blacksquare \rightarrow Settings \rightarrow Connectivity \rightarrow Infrared
Activate or cancel Infrared transmission Default Off	Infrared On/Off \rightarrow On (3min.) or Off
Transfer Phonebook or Calendar entries, and Bookmarks at once	Transfer all → Enter Phone Password → \blacksquare (OK) → Phonebook, Calendar or Bookmarks → Yes → Enter Authorization Code (4 digits) → \blacksquare (OK) • For Phonebook, choose Yes to transfer images.

Mass Storage Sta	In the settings \rightarrow Connectivity
Activate Mass Storage	$Mass\ storage ightharpoonup $ Enter Phone Password $ ightharpoonup $ (OK) $ ightharpoonup $ Connect 821SC to PC via USB Cable $-$ Exchange files with PC
Network Sta	rt Here → Settings → Connectivity
Retrieve Network Information manually	Retrieve NW info \rightarrow Yes or No
Memory Settings Start Here $\blacksquare \rightarrow SG$	ettings → Memory settings
Check Memory Card details	Memory card → Memory card details • Check Memory Card name, memory capacity, or remaining memory.
Format Memory Card	<i>Memory card</i> → <i>Format memory card</i> → Enter Phone Password → \blacksquare (OK) → <i>Yes</i>
Rename Memory Card	Memory card → Rename memory card → Enter name
Backup Memory	<i>Memory card</i> → <i>Backup</i> & <i>Restore</i> → <i>Backup</i> → <i>Yes</i> → Enter Phone Password → \blacksquare (OK → <i>Phonebook, Calendar, Tasks, Contents keys,</i> or <i>Bookmarks</i> → <i>Yes</i>
Restore Memory	Memory card → Backup & Restore → Restore → Yes → Enter Phone Password → \blacksquare (OK → Phonebook, Calendar, Tasks, Contents keys, or Bookmarks → Select a file → Add or Overwrite
Confirm total or remaining Phone Memory	Phone memory → Phone memory details • View Phone memory capacity or remaining memory.
Clear Phone Memory	Phone memory → Clear phone memory → Check All, Data Folder, Messaging, Phonebook, Calendar, or User's dictionary → \square (Delete) → Enter Phone Password → \square (OK) → Yes

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Set Default Memory to Phone or Memory Card Default Phone	Set default memory → Phone, Memory card, or Always ask • With Memory Card inserted, select 8215C (Phone) or Memory Card. Available when editing images, saving S! Mail attachments, downloading files, receiving data via Bluetooth [®] , etc. • When Memory card or Always ask is selected with no Memory Card inserted, files are automatically saved to 8215C.
View Memory status	Memory status → Shared memory, Messaging, Data Folder, Calendar, of Phonebook • To delete viewed memory, press ☐ (Delete) (�P.2-47 Deleting Registered/Saved Data).

Appendix

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Battery & Charger

Before Using Battery or Charger

Charge battery before first use of 821SC or after long periods of disuse.

Charging Battery

- Long periods of disuse may affect battery's ability to hold a full charge. Charge battery at least once every six months while not in use. Otherwise, battery may become unusable.
- 821SC uses a lithium-ion battery; charge battery in anytime without damaging its ability to hold a charge.
- Do not charge battery under the following conditions:
- In ambient temperatures beyond 5°C 40°C
- In high levels of humidity, vibration or dust (May cause malfunction)
- Near a radio receiver (May cause feedback)
- 821SC or Charger may warm while charging. This is normal, however, should they become very hot to the touch, stop charging and contact Customer Service
 (♠P.14-30).
- Battery is a consumable; replace it if operating time shortens noticeably.

Note

- Use specified Charger only. Do not use it for devices other than 821SC.
- Battery must be inside 821SC to charge it.
- When not in use, unplug Charger from outlet or cigarette lighter socket.

Battery Life

Battery time/life may be reduced by any of the following:

- Environmental Factors
- Storing/using 821SC beyond 5°C 40°C
- Using 821SC when signal is poor/out-of-range
- Debris to collect on 821SC, battery or Charger Port
- Operational Factors
- Active S! Appli
- Camera use
- Media Player use
- Excessive Keypad use (e.g. for using S! Appli or messaging)
- Bluetooth® transmissions
- Frequently opening and closing 821SC
- Watching TV
- Settings
- Using Slide Show
- Increasing Brightness higher or Backlight time
- Using Media Player with Backlight set to *Always* on

Battery Disposal

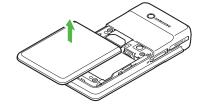
Do not dispose of exhausted batteries with ordinary refuse. Tape over battery terminals before disposal or take to a SoftBank shop. Follow any and all local regulations regarding battery disposal. Lithium-ion batteries are recyclable.

When Battery Runs Out

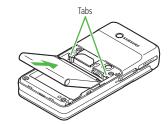
When battery is weak, a warning appears and 821SC beeps. Charge or replace battery; otherwise 821SC will automatically turn off.



Remove Battery Cover



3 Fit battery into 821SC as shown

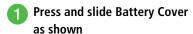


Replace Battery Cover



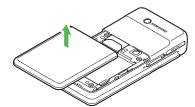
Note

- Remove battery cover with care; stress on tabs may damage them.
- Gently insert battery to avoid damaging 821SC tabs.

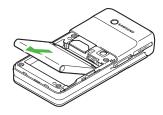




Remove Battery Cover



3 Lift battery up and remove as shown



USIM Card

Information & Precautions

Universal Subscriber Identity Module (USIM) Card is an IC card containing customer and authentication information, including handset number and limited storage for Phonebook entries and SMS. Install USIM Card to use 821SC; turn 821SC power off to insert/remove USIM Card.



USIM Card

Insert USIM Card into another compatible handset to access SMS and Phonebook entries saved on USIM Card. Note the following precautions regarding USIM Card usage and care (see USIM Card User Guide for details):

- Avoid using excessive force when inserting/removing USIM Card
- SoftBank is not liable for damage resulting from inserting USIM Card into IC card readers or other third party devices.

- Clean USIM Card IC chip with a soft, dry cloth.
- Do not attach labels to USIM Card; malfunction may result.

Note

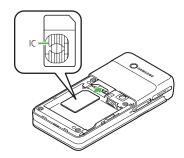
- USIM Card is the property of SoftBank.
- If USIM Card is lost or damaged, you will be charged for reissuing it.
- Return USIM Card to SoftBank upon termination of subscription.
- Returned USIM Cards are recycled.
- USIM Card specifications may change without prior notice.
- If USIM Card or 821SC with USIM Card inserted is lost or stolen in Japan or abroad, immediately contact Customer Service
 (◆P.14-30) to suspend service.
- Handset/USIM Card repairs, replacement, or upgrades may deactivate Chaku-Uta[®], Chaku-Uta Full[®], S! Appli, or video files on handset/Memory Card.
- Inserting another USIM Card (not the included one) into 821SC may deactivate preinstalled S! Appli or BookSurfing[®] files on handset.
- Back-up USIM Card files. SoftBank is not liable for lost files.

Inserting & Removing USIM Card

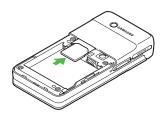
Always turn power off before opening 821SC to remove battery, or insert/remove USIM Card.

Inserting

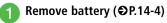
- 1
 - Remove battery (�P.14-4)
- With IC chip down, insert USIM
 Card into card slot

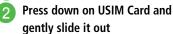


Push in USIM Card until it stops and locks



Removing







Note

- Inserting USIM Card with excessive force may damage it or 821SC.
- Do not misplace a removed USIM Card.
- To prevent damaging it, avoid touching the IC chip when Inserting or removing USIM Card. Do not touch battery contacts.

PIN

USIM Card features 2 security codes: PIN and PIN2.

PIN

Use PIN (4- to 8-digit) to prevent unauthorized use of 821SC by others.

- Modify PIN (♠P.11-3).
- When PIN lock is activated, PIN entry is required each time 821SC is turned on or whenever USIM Card is re-inserted (€P.11-2).

PIN2

PIN2 (4- to 8-digit) is required for Reset Call Cost or Edit Cost Limit, etc.

Modify PIN2 (♠P.11-3).

Canceling PIN Lock (PUK/PUK2 Code)

Incorrectly entering PIN or PIN2 three consecutive times activates PIN Lock and limits 821SC function access. Enter PUK (PIN Unlocking Key) Code to cancel PIN Lock.

For more information, contact Customer Service (P.14-30).

Note

- Entering PUK or PUK2 incorrectly ten consecutive times locks USIM Card and deactivates 821SC. Take a note of PUK and PUK2.
- A locked USIM Card cannot be unlocked. Contact Customer Service (€P.14-30).

Troubleshooting

- 821SC does not turn on
 - ✓ Is battery empty?
 - → Replace or charge battery.
 - ✓ Is battery installed in 821SC?
 - → Install battery correctly.
- When power is turned on, PIN entry window appears
 - \square Is *PIN certification* set to *On*?
 - → If PIN certification is On, enter PIN.
- When power is turned on, USIM password entry window appears
 - ✓ Is USIM lock set to On?
 - → If USIM lock is On, enter USIM password.

- Please insert USIM card, Incorrect USIM or USIM card failed appears when 821SC is turned on or executing a function
 - ✓ Is USIM Card correctly installed?
 - Check to see if USIM Card is correctly installed. If the message appears even though USIM Card is correctly installed, it may be damaged.
 - ✓ Is USIM Card still being loaded?
 - → Try again after a while.
 - ✓ Is an incorrect USIM Card used?
 - → Check to see if correct USIM Card is used. Use USIM Card specified by SoftBank.
 - ✓ Is there debris on USIM Card IC chip?
 - → Remove debris with a clean, dry cloth, and then install USIM Card correctly.
- 圏外 or Out appears and no calls can be made
 - ☑ 821SC is out-of-range.
 - → Move to a place where the signal is stronger and try again.

- Calls are interrupted or disconnected
 - ☑ Does 圏外 or **Out** appear?
 - → Move to a place where the signal is stronger and try again.
 - ✓ Is battery empty?
 - → Replace or charge battery.
- Unable to make a call
 - Is Call Barring set?
 - → Deactivate Call Barring.
 - \square Is *Offline* set to *On*? (\square appears)
 - → Set Offline to Off.
- Unable to open Phonebook entry, Data Folder, Call Log, Calendar, or Messaging
 - ✓ Is Application lock set?
 - → Cancel *Application lock*.
- Clicking noise is heard during a call
 - Noise may be generated when the signal is weak or while moving between coverage areas.

Unable to charge battery

- Is AC Charger Connector securely inserted into SBM Charger Connector Adapter?
- → Insert AC Charger Connector securely.
- Is SBM Charger Connector Adapter securely inserted?
- Insert SBM Charger Connector Adapter securely.
- ✓ Is AC Charger plug securely inserted?
- → Insert AC Charger plug securely.
- ✓ Is battery installed in 821SC?
- → Install battery correctly.
- Are 821SC terminals and AC Charger clean?
- → Clean contacts with a dry cotton swab.
- ✓ Was battery charged in ambient temperature below 5 °C or above 40 °C?
- → Charge battery in ambient temperature between 5 °C and 40 °C
- ☑ Battery may need to be replaced.
- → Install a new battery.
- ✓ Does battery always lose its charge quickly after being charged?
- → Battery life has expired. Replace with a new battery.

- Does 821SC or battery become very warm during charging?
- → If the temperature rises too much, charging may stop. After 821SC and battery are cool, retry charging.

Devices become hot

- During charging, AC Charger may heat up.
- 821SC may heat up during charging/long calls.
- → If 821SC can be touched with your hand, it is normal. If it is too hot to touch, immediately stop charging and contact Customer Service (◆P.14-30).

Battery drains quickly

- Battery may drain quickly depending on the operating environment (Ambient temperature, charging conditions, or Signal Strength), operations, and settings.
- → Use 821SC in an appropriate environment and reduce operations requiring high power (◆P.14-2).

Unable to watch TV

- ✓ Is USIM Card removed?
- → Unable to watch TV with no USIM Card inserted. Insert USIM Card.
- Is subscription terminated?
- TV is enabled only during subscription period.

Display flickers

- ✓ Is 821SC used near a fluorescent light?
- → Use 821SC as far away from a fluorescent light as possible.

Display is dim or unlit

This may be due to the characteristics of Display and not a problem. The time (seconds) until Display is dimmed or unlit can be changed by adjusting the Backlight time.

Unable to play music via speaker

- √ Is Manner mode set?
- → Cancel Manner mode
- ☑ Is the stereo earphone microphone connected?
- → Disconnect the connector for the stereo earphone microphone from 821SC.

Too many functions are active.

→ Close some.

■ Unable to establish Bluetooth® or USB connections using Samsung PC Studio

Is the USB driver installed? (for USB connection)

- If communications are executed connecting to a personal computer with the supplied USB cable, installing the driver is required. Install the driver from the supplied CD-ROM.
- ☑ Is the connection method set correctly on the personal computer?
- → Set the connection method to *USB* or *Bluetooth* on the Connection Manager of Samsung PC Studio or the Connection Wizard for the communication in use.
- ✓ Are Bluetooth[®] or PC USB connection port and Samsung PC Studio the same?
- → Make sure port settings match those set for Samsung PC Studio Connection Manager or Connection Wizard.

Phonebook entry, Message folder, schedule event in Calendar, or Tasks do not appear

✓ Is 821SC set to *Hide* in *Secret mode*?

→ Set to Show in Secret mode.

■ Sending message failed appears

- When sending message failed, the error message and the reason appear.
- → Check the unsent reason and try again.

Service not allowed appears

☑ 821SC is outside the service area.

→ Send from within the service area.

■ *Offline mode set.* appears

- ☑ In Offline mode, handset transmissions are disabled
- → Cancel Offline mode then try again.

Storage space short by ** bytes. Edit data folder files? appears

☑ 821SC memory is full.

→ Delete unnecessary files and try again.

Cannot download. File corrupt. appears

 File cannot be downloaded; cancel download.

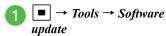
Unable to call via Stereo Earphone Microphone or Bluetooth®

✓ Is Earphone call activate set to Off?

→ Even though the specified number is saved for Earphone call, unable to call with Earphone call activate set to Off. Set Earphone call activate to On.

Software Update

Check for 821SC software updates and download as required. Choose to begin *Update* or *Schedule update*.





2 🛮 (Yes)



Read Terms of Use and then Agree



- Read through Terms of Use before selecting Agree.
- 4 Enter Center Access Code
 (♦P.1-16) → (OK) → ■
 (OK)



Update Result appears.

- Select one from the following updating methods
 - **■** To update immediately

Update now

• The update starts. When completed, 821SC turns the power off and on again; then Notification window appears.



Notification Window

■ To schedule later update

Schedule update $\rightarrow \boxtimes$ (Yes) \rightarrow Select schedule date \rightarrow Select schedule time \rightarrow Confirm schedule date & time \rightarrow \blacksquare (OK)

• No fees are applied to update checks or downloads.

• At scheduled update time, message appears. Press (OK) or wait ten seconds. Update will not start while 821SC is in use. When operation ends. a message window appears. However if operation does not end within ten minutes of scheduled update time, scheduled update is automatically canceled



Message Window

 To cancel Schedule update, perform Steps 1 to select Cancel schedule and press
 (Yes).

Note

- Charge battery beforehand; if low, update may fail.
- If Scheduled update time arrives while 821SC is out-of-range, Software Update is canceled.
- Remain within strong, stable signal conditions.
- 821SC Phonebook entries, media files, and other contents are not affected by software updates, but always back-up important information (note that some files cannot be copied). SoftBank is not liable for damage from lost information, etc.
- 821SC transmissions are disabled during update.
- Update may take some time to complete.
- Update failure may disable 821SC. Contact SoftBank Customer Center, Customer Assistance.

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Key	Kanji/Hiragana	Katakana	Alphanumerics	Numbers
I &	あいうえおぁぃぅぇぉ 1	アイウエオァィゥェォー	.@/: ^{~1} 1	1
2 ABC	かきくけこ2	カキクケコ2	ABCabc2	2
3 or	さしすせそ3	サシスセソ3	DEFdef3	3
4 cm	たちつてとっ4	タチツテトッ4	GHIghi4	4
15 ₹ 1	なにぬねの5	ナニヌネノ5	JKLjkl5	5
6 MNO	はひふへほ6	ハヒフへホ6	MNOmno6	6
7 _{rdrs}	まみむめも7	マミムメモ7	PQRSpqrs7	7
8 [*]	やゆよゃゅょ8	ヤユヨャュョ8	TUVtuv8	8
9 6 WOZ	らりるれろ9	ラリルレロ9	WXYZwxyz9	9
0.0	わをん、。-0	ワヲン、。-0	,!? 〈Space〉 0	0
★ #8	• Add " /° to unfixed, convertible kana • Toggle Pictograms, Emoticons	Toggle Pictograms, Emoticons		
# 89	• Toggle Double-byte Symbols, Single-by			
<u>~</u>	Reverse toggle characters assigned to			
Ţ.	Toggle upper/lower-case	_		

 $^{^{1}}$ When double-byte, " $^{\rm ``}$ " cannot be used (" \sim "appears on Display).

Symbols & Pictograms

Symbols

Double-byte Symbols

```
РСТУФХЦЧШШЪЫЬ ЭЮЯ а
 ドルド 歩 影 str mm cm km mg kg cc mst 平城
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Single-byte Symbols

ዺ、	.!:	? <\7'	(- ,7)	"	#	\$	%	&	,	()	*	+	- ,	-	/	:	;	<:	= [>
@ [¥]	^ _	` {		}	~	Γ	J		_	*	0								

Symbol Conversions

Symbol Label	Symbol	Symbol Label	Symbol
あっと	@@	こめ	*
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おんぷ	>	しかく	♦□■
かける	×	どう	> // 仝々
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Pictograms

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Appendix

[•] Pictograms with are animated.

[•] Some pictograms and animated pictograms may not appear properly on some models of SoftBank handsets or other devices.

Memory List

S! Mail/SMS	Received messages	Up to 1000 messages or 5MB					
(Phone	Drafts	Up to 20 messages or 1MB					
memory)	Sent messages	Up to 250 messages or 1MB					
	Unsent	Up to 20 messages or 1MB					
SMS	USIM card	Up to 10 messages					
Data Folder	Pictures						
	My Pictograms						
	Ring songs · tones						
	S! Appli	Up to 999 items (files and subfolders) per folder or 115 MB (all folders)					
	Music						
	Videos						
	Books						
	S! Familiar Usability						
	Graphic Mail templates						
	Flash®						
	Flash [®] Ringtones						
	Other documents						

, , ,

821SC specifications may change without prior notice.

SoftBank 821SC

Specifications

Item	Specification
Weight	120 g*
Continuous Talk Time	Voice Call: 200 minutes Video Call: 100 minutes*
Continuous Standby Time (821SC closed)	395 hours
Dimensions	49 x 99.5 x 16.7 mm*
(W x H x D) Maximum Output	(821SC closed) 0.25 W

^{*}Approximate Value

- 821SC with battery installed.
- Battery Time is calculated by SoftBank under stable signal conditions. Calling in poor signal conditions or leaving 821SC on out-of-range will consume more power and may reduce Battery Time by more than half.
- Frequent 821SC operations requiring Backlight (e.g., Yahoo! Keitai) may reduce Continuous Talk Time and Continuous Standby Time.
- Using video for Wallpaper may significantly reduce Continuous Talking and Continuous Standby Times.
- Using S! Appli may reduce Continuous Talking and Continuous Standby Times.

4

Continuous Talk Time is an average measured with a battery in stable signal
conditions. Continuous Standby Time is an average measured with a new, fully
charged battery with 821SC closed without calls or operations, in Standby, in
stable signal conditions. Alternating between usage and Standby shortens
Continuous Talk Time and Continuous Standby Time. Talk Time/Standby Time may
vary by environment (battery status, ambient temperature, etc.).

Battery

Item	Specification
Voltage	3.7 V
Туре	Lithium-ion
Capacity	880 mAh
Dimensions (W x H x D)	41.3 x 38.7 x 5.5 mm* (without protruding parts)

^{*} Approximate Value

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Warranty

821SC purchase includes Warranty.

- Confirm shop name and date of purchase.
- Read through the contents of the Warranty and keep it in a safe place.
- The warranty period can be found in the Warranty.

 SoftBank is not liable for damage to you or a third party from missed calls, etc. due to handset failure or malfunction, etc.

Repair Requests

Before submitting 821SC for repair, consult the "Troubleshooting" for a solution. If a problem persists, contact Customer Service (�P.14-30) or the nearest SoftBank shop; be prepared to describe problem in detail.

- During the warranty period, repairs will be made under the terms and conditions described in the warranty.
- After the warranty period, repairs will be upon request; if said repairs can be made, you will be charged for them.

Note

- 821SC files and settings may be lost or altered due to accidents or repairs. Keep a copy of important files, etc. like Phonebook entries.
 SoftBank is not liable for damage resulting from accidental loss or alteration of 821SC files (Phonebook, Data Folder, etc.) or settings.
- Disassembling or modifying this product may be a violation of the Radio Law. Note that SoftBank will not accept repair requests for disassembled or modified products.

SoftBank Customer Center

From a SoftBank handset, dial 157 for General Information, or 113 for Customer Assistance, toll free

SoftBank Global Call Center

From outside Japan, dial **+81-3-5351-3491** (Please take care to dial correctly. International charges will apply.)

Call these numbers toll free from landlines.

Subscription Areas		Contact
Hokkaido, Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima, Niigata, Tokyo, Kanagawa, Chiba,	General Information	(Test) 0088-240-157
Saitama, Ibaraki, Tochigi, Gunma, Yamanashi, Nagano, Toyama, Ishikawa, Fukui	Customer Assistance	(Con) 0088-240-113
Aichi, Gifu, Mie, Shizuoka	General Information	(Test) 0088-241-157
	Customer Assistance	(Fee) 0088-241-113
Osaka, Hyogo, Kyoto, Nara, Shiga, Wakayama	General Information	(Fee) 0088-242-157
	Customer Assistance	(Fee) 0088-242-113
Hiroshima, Okayama, Yamaguchi, Tottori, Shimane, Tokushima, Kagawa, Ehime, Kochi, Fukuoka, Saga, Nagasaki, Oita, Kumamoto, Miyazaki, Kagoshima, Okinawa	General Information	(Fee) 0088-250-157
	Customer Assistance	(Ten) 0088-250-113

SoftBank 821SC User Guide

October 2009, Third Edition

SOFTBANK MOBILE Corp.



For more information, please visit your nearest SoftBank Shop.

To help protect the environment and recycle valuable resources, mobile phone, and PHS shops displaying the above mark accept mobile phones, batteries, and chargers of all manufacturers.

Mobile phones, batteries, and chargers collected for recycling cannot be returned.

To protect your privacy, delete any personal information (telephone numbers, call log records, messages, etc.) beforehand.

Model Name: SoftBank 821SC

Manufacturer: Samsung Electronics Co., Ltd.