safety and usage information Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your



choking or serious injury if swallowed.

Protect your hearing

pets

153

caution

rapidly.

SAMSUNG

Keep your phone away from small children and

Keep your phone and all accessories out of the reach

Excessive exposure to sound at high volumes

can cause hearing damage. Always turn the

volume down before plugging the earphones

minimum volume setting necessary to hear

into an audio source and use only the

your conversation or music.

Install mobile phones and equipment with

Ensure that any mobile phones or related equipment

installed in your vehicle are securely mounted. Avoid

placing your phone and accessories near or in an air

bag deployment area. Improperly installed wireless

equipment can cause serious injury when air bags inflate

of small children or animals. Small parts may cause

Mobile Phone user manual



Some of the contents in this manual may differ from your phone depending on the software of the phone or your service provide Bluetooth QD ID : B0XXXXX

www.samsungmobile.com

Printed in China Code No.:GH68-XXXXXA English (IND). 10/2009. Rev. 1.0

Turn off the phone or disable the wireless functions when in an aircraft

Your phone can cause interference with aircraft equipment. Follow all airline regulations and turn off your phone or switch to a mode that disables the wireless functions when directed by airline personnel

Protect batteries and chargers from damage

- · Avoid exposing batteries to very cold or very hot temperatures (below 0° C/32° F or above 45° C/ 113° F). Extreme temperatures can reduce the charging capacity and life of your batteries
- · Prevent batteries from contacting metal objects, as this can create a connection between the + and - terminals of your batteries and lead to temporary or permanent battery damage.
- · Never use a damaged charger or battery.

Handle your phone carefully and sensibly

- · Do not disassemble your phone due to a risk of electric shock
- Do not allow your phone to get wet—liquids can cause serious damage and will change the colour of the label that indicates water damage inside the phone. Do not handle your phone with wet hands. Water damage to your phone can void your manufacturer's warranty

Handle and dispose of batteries and chargers with care

- · Use only Samsung-approved batteries and chargers specifically designed for your phone. Incompatible batteries and chargers can cause serious
- injuries or damage to your phone. Never dispose of batteries or phones in a fire. Follow
- all local regulations when disposing used batteries or phones Never place batteries or phones on or in heating
- devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated
- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.

Avoid interference with pacemakers

Maintain a minimum of 15 cm (6 inches) between mobile phones and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group, Wireless Technology Research. If you have any reason to suspect that your phone is interfering with a pacemaker or other medical device, turn off the phone immediately and contact the manufacturer of the pacemaker or medical device for guidance.

Turn off the phone in potentially explosive environments

Do not use your phone at refuelling points (service stations) or near fuels or chemicals. Turn off your phone whenever directed by warning signs or instructions. Your phone could cause explosions or fire in and around fuel or chemical storage and transfer areas or blasting areas. Do not store or carry flammable liquids, gases. or explosive materials in the same compartment as the phone, its parts, or accessories.

Reduce the risk of repetitive motion injuries

While using your phone, hold the phone with a relaxed grip, press the buttons lightly, use special features that reduce the number of buttons you have to press (such as templates and predictive text), and take frequent breaks.

Do not use the phone if the screen is cracked or broken

Broken glass or acrylic could cause injury to your hand and face. Bring the phone to a Samsung service centre to replace the screen. Damage caused by careless handling will void your manufacturer's warranty.

Safety precautions

Drive safely at all times

Avoid using your phone while driving and obey all regulations that restrict the use of mobile phones while driving. Use hands-free accessories to increase your safety when possible

Follow all safety warnings and regulations

Comply with any regulations that restrict the use of a mobile phone in a certain area.

Use only Samsung-approved accessories Using incompatible accessories may damage your phone or cause injury.

Turn off the phone near medical equipment

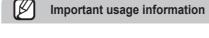
Your phone can interfere with medical equipment in hospitals or health care facilities. Follow all regulations, posted warnings, and directions from medical personnel.

· Avoid using or storing your phone in dusty, dirty areas to prevent damage to moving parts.

- Your phone is a complex electronic device—protect it from impacts and rough handling to avoid serious damage
- · Do not paint your phone, as paint can clog moving parts and prevent proper operation.
- · Your phone may be damaged by exposure to magnetic fields. Do not use carrying cases or accessories with magnetic closures or allow your phone to come in contact with magnetic fields for extended periods of time

Avoid interference with other electronic devices

Your phone emits radio frequency (RF) signals that may interfere with unshielded or improperly shielded electronic equipment, such as pacemakers, hearing aids, medical devices, and other electronic devices in homes or vehicles. Consult the manufacturers of your electronic devices to solve any interference problems you experience



Use your phone in the normal position Avoid contact with your phone's internal antenna



Allow only qualified personnel to service your phone

Allowing unqualified personnel to service your phone may result in damage to your phone and will void your warranty.

Ensure maximum battery and charger life

- · Avoid charging batteries for more than a week, as overcharging may shorten battery life
- · Over time, unused batteries will discharge and must be recharged before use.
- · Disconnect chargers from power sources when not in use
- · Use batteries only for their intended purpose.

Handle UIM cards and memory cards with care

- · Do not remove a card while the phone is transferring or accessing information, as this could result in loss of data and/or damage to the card or phone
- · Protect cards from strong shocks, static electricity, and electrical noise from other devices.
- · Frequent writing and erasing will shorten the life span of memory cards.
- · Do not touch gold-coloured contacts or terminals with your fingers or metal objects. If dirty, wipe the card with a soft cloth.

Ensure access to emergency services

Emergency calls from your phone may not be possible in some areas or circumstances. Before travelling in remote or undeveloped areas, plan an alternate method of contacting emergency services personnel.

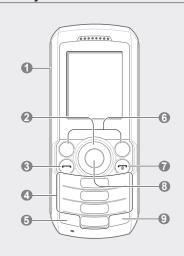
Specific Absorption Rate (SAR) certification information

Your device conforms to U.S. Federal Communications Commission (FCC) standards that limit human exposure to radio frequency (RF) energy emitted by radio and telecommunications equipment. These standards prevent the sale of mobile devices that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 1.6 W/kg of body tissue.

During testing, the maximum SAR values recorded for this model were: In normal use, the actual SAR is likely to be much lower, as the device has been designed to emit only the RF energy necessary to transmit a signal to the nearest base station. By automatically emitting lower levels when possible, your device reduces your overall exposure to RF energy.

The FCC has granted an Equipment Authorisation for this model phone based on the compliance of all reported SAR levels with the FCC RF exposure guidelines. The authorisation can be found on the FCC Office of Engineering and Technology website at http:// www.fcc.gov/oet/ea.

Phone layout



ด Volume key In Idle mode, adjust the key tone volume

4-way navigation key

In Idle mode, access user-defined menus; In Menu mode, scroll through menu options

Dial key Make or answer a call: In Idle mode, retrieve recently dialled missed, or received numbers; Send an SOS message
 Activate and send an SOS message

Alphanumeric keys

Keypad lock key In Idle mode, lock or unlock the keypad (press and hold)

6 Softkeys

6

4

6

Perform actions indicated at the bottom of the display ด

Power/Menu exit key

Turn the phone on and off (press and hold); End a call; In Menu mode, cancel input and return to Idle mode

0 Confirm key

Θ

In Idle mode, access the music player menu: In Menu mode select the highlighted menu option or confirm an input

Silent profile key

In Idle mode, activate or deactivate the silent profile (press and hold)

Your phone displays the following status indicators on the top of the screen

Icon Description

Tail	Signal strength
C	Call in progress
<u>*</u>	SOS message feature activated
B	Roaming
0	Alarm activated
Ē	Memory card inserted
F.	New text message
	New voice mail message
-	Normal profile activated
ĸ	Silent profile activated
(00000	Battery power level



Install the UIM card and battery

--Ratter

Charge the battery

1. Plug the supplied travel 2. When charging is finished, unplug the adapter. travel adapter.



To AC power outle

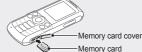
Do not remove the battery from the phone before unplugging the travel adapter first. Otherwise, the phone may be damaged.

Insert a memory card (optional)

Your phone accepts microSD[™] or microSDHC[™] memory cards up to 2 GB (depending on memory card manufacturer and type).

Formatting the memory card on a PC may cause incompatibility with your phone. Format the memory card only on the phone.

- 1. Open the cover to the memory card slot on the side of the phone.
- 2. Insert a memory card with the label side facing up.



3. Push the memory card in the memory card slot until it locks in place





Instructional icons

	Note: notes, usage tips, or additional information
\rightarrow	Followed by: the order of options or menus you must select to perform a step; for example: In Menu mode, select Messages → Create message (represents Messages, followed by Create message)
[]	Square brackets: phone keys; for example: [] (represents the Power/Menu exit key)
< >	Angled brackets: softkeys that control different functions at each screen; for example: <ok></ok>

(represents the **OK** softkey)

Turn your phone on or off

- To turn your phone on
- 1. Press and hold [
- 2. Enter your PIN and press <OK> (if necessary).
- 3. When the mobile tracker message appears, press
 <Yes> and activate the mobile tracker feature.
 ▶ Activate the mobile tracker

To turn your phone off, repeat step 1 above.

Set favourite numbers

- In Menu mode, select Phonebook → Favourites.
 Scroll to a number you want to set (1-9) and press [▶II].
- 3. Select a contact to assign to the favourite number.

Send and view messages

To send a text message

- In Menu mode, select Messages → Create message.
- 2. Enter a destination number and scroll down.
- 3. Enter the message text. ► Enter text

To view text messages

- 1. In Menu mode, select Messages \rightarrow Inbox.
- 2. Select a text message.

4. Press [>II] to send the message

Activate the mobile tracker

To capture videos

Recording mode.

4. Press [►II] to start recording.

5. Press [>II] to stop recording.

Listen to music files

2. Press <Options> → Create

7. Press [►II] to begin playback

5. Press <Add> → a memory location

4. Select the new playlist.

The video is saved automatically

adjustments

To view videos

file

player.

<bba>

camera

This feature helps track your phone when it is stolen or when someone tries to use your phone using other UIM card, the phone will automatically send the preset tracking message to family or friends. This feature may be unavailable due to certain features supported by your service provider.

1. In Menu mode, select Camera to turn on the

2. Press <Options> \rightarrow CamCorder to switch to

In Menu mode, select $\textbf{My files} \rightarrow \textbf{Videos} \rightarrow \textbf{a}$ video

1. In Menu mode, select Applications → Music

6. Select the files you want to include and press

3. Enter a title for your new playlist and press <Save>.

3. Aim the lens at the subject and make any

Access menus

To access your phone's menus.

- 1. In Idle mode, press <**Menu**> to access Menu mode.
- . In the mode, press **menu**, to decess menu mode
- 2. Use the Navigation key to scroll to a menu or option.
- 3. Press <Select> or [>II] to confirm the highlighted
- option. 4. Press <**Back>** to move up one level; Press [ص•] to return to Idle mode.

Make a call

- 1. In Idle mode, enter an area code and a phone
- number. 2. Press [----] to dial the number.
- 3. To end the call, press [.

Answer a call

 1. When a call comes in, press [-].

 2. To end the call, press [-].

Adjust the volume

- To adjust the volume of the ringtone
- 1. In Menu mode, select **Settings** \rightarrow **Profiles**.
- 2. Scroll to the phone profile you are using
- 3. Press **<Options>** \rightarrow **Edit**.
- To activate the mobile tracker
- 1. In Menu mode, select Settings → Security → Mobile tracker → Settings.
- 2. Enter a new 8-digit password for the mobile tracker and press the Confirm key.
- 3. Enter the new password again and press the Confirm key.
- 4. Scroll left or right to On.
- 5. Scroll down and press [\blacktriangleright II] to open the recipient list. 6. Press <Options> \rightarrow Phonebook to open your
- contact list. 7. Select a contact.
- 8. Select a number (if necessarv).
- 9. Press **<Options>** \rightarrow **Save** to save the recipients.
- 10. Scroll down and enter the sender's name.
- 11. Press [▶II] → <Accept> .
- To change the password for the mobile tracker, select Change password.

To access a remote phone

- If a remote phone has the mobile tracker feature and it is activated, you can get contacts, delete data, and get location information of the remote phone.
- To get contacts of the remote phone,

Key

►I

iack.

Ø

Key

►I

Navigation

automatically.

Navigation

1. In Menu mode, select Settings → Security → Mobile tracker → Access remote phone.

Pause or resume playback

I eft: Skip backward in the playlist: Scar

Right: Skip forward in the plavlist: Scan

backward in a file (press and hold)

forward in a file (press and hold)

Up/Down: Adjust the volume

1. Plug the supplied headset into the phone's headset

2. In Menu mode, select Applications -> FM radio.

The radio scans and saves available stations

The first time you turn on the FM radio, you will be

· Left/Right: Tune a radio station; Select a

saved radio station (press and hold) Up/Down: Adjust the volume

8. Control playback using the following keys:

Function

Listen to the FM radio

3. Press [I to start the FM radio

4. Press < Yes> to start automatic tuning.

prompted to start automatic tuning.

Function

5. Control the FM radio using the following keys:

Turn the FM radio on or off

- 4. Select Volume \rightarrow Call alert.
- Scroll left or right to adjust the volume level.
 Press <**Save**>.

To adjust the volume of voice during a call

- While a call is in progress, press the Volume key to adjust the volume.
- In noisy environments, you may have difficulty hearing the calls while using the speakerphone feature. For better audio performance, use the normal phone mode.

Change your ringtone

- 1. In Menu mode, select Settings → Profiles
- 2. Scroll to the profile you are using.
- 3. Press **<Options>** \rightarrow **Edit**.
- 4. Select Call ringtone.
- Select a ringtone category → a ringtone.
 Press <**Save**>.

Call a recently dialled number

- 1. In Idle mode, press [----].
- 2. Scroll left or right to a call type.
- 3. Scroll up or down to a number or name
- 4. Press [►II] to view details of the call or [----] to dial the number.
- 2 Enter the phone number of the remote phone and scroll down.
- Enter the mobile tracker password of the remote phone and press <**OK**>.
 Select **Get Contact**.
- 5. Enter the name of the contact you want to retrieve
- and press [**▶II**]. Your phone will receive a text message with the contact information.
- To delete data on the remote phone,
- 1. In Menu mode, select Settings \rightarrow Security \rightarrow Mobile tracker \rightarrow Access remote phone.
- 2 Enter the phone number of the remote phone and scroll down.
- 3. Enter the mobile tracker password of the remote phone and press <**OK**>.
- 4. Select Delete User Data

Bluetooth on/off

Bluetooth connect.

2. Select Search new device

2 Select On

<0K>

Ø

- 5. Press <**Yes**>. A call log list, Phonebook contacts, and all messages of the remote phone will be deleted.
- To set call diverting on the remote phone,
- 1. In Menu mode, select Settings \rightarrow Security \rightarrow Mobile tracker \rightarrow Access remote phone.
- 2 Enter the phone number of the remote phone and scroll down.
- Enter the mobile tracker password of the remote phone and press <OK>.

Use the Bluetooth wireless feature

1. In Menu mode, select Applications \rightarrow Bluetooth \rightarrow

3. To allow other devices to locate your phone, scroll

To find and pair with other Bluetooth-enabled

1. In Menu mode, select Applications \rightarrow Bluetooth \rightarrow

4. Enter a PIN for the Bluetooth wireless feature or the

other device's Bluetooth PIN, if it has one, and press

When the owner of the other device enters the same

code or accepts the connection, pairing is complete.

You may not need to enter a PIN depending on the

To turn on the Bluetooth wireless feature

down to Visibility and select On

3. Scroll to a device and press < Select>

Enter text

To change the text input mode

 Press and hold [#] to switch between T9Abc and Abc modes; In T9 mode, press [#] repeatedly to switch to HingAbc mode. Abc mode

Number mode

Symbol mode

number.

symbol.

Ø

Press an appropriate alphanumeric key until the

Press an appropriate alphanumeric key to enter a

Press an appropriate alphanumeric key to enter a

• To enter punctuation marks, press [1].

1. In Idle mode, enter a phone number and press

5. Press $\langle Options \rangle \rightarrow Save$ to add the contact to

6. When you are finished selecting contacts, press

7. Scroll down and set the number of times to repeat

1. With the keys locked, press [-] four times to send

The phone switches to SOS mode and sends the

an SOS message to preset numbers.

1. In Menu mode, select Camera to turn on the

4. Press <Back> to take another photo (step 2).

1. In Menu mode, select **Organiser** \rightarrow **Alarms**.

4. Press <Save>, or press <Options> → Save.

• Press < OK > or [>II] to stop an alarm without

1. In Menu mode, select **Organiser** \rightarrow **Alarms**.

2. Select the alarm you want to deactivate.

Press <OK> or [>II] to stop an alarm with snooze.

or press <Snooze> to silence the alarm for the

In Menu mode, select $\textbf{My files} \rightarrow \textbf{Images} \rightarrow \textbf{a} \text{ photo}$

2. Aim the lens at the subject and make any

<Options> -> Save to save the recipients

3. Select a number type (if necessary).

2. Select Create contact \rightarrow a memory location (phone

Add a new contact

4. Enter contact information.

the SOS message.

8. Press <Save> → <Yes>

preset SOS message

Use the camera

To capture photos

camera

adjustments.

To view photos

file

3. Press [**>II**] to take a photo.

Set and use alarms

2. Select an empty alarm location.

To set a new alarm

3. Set alarm details

To stop an alarm

snooze period.

To deactivate an alarm

3. Scroll left or right to Off.

4 Press <Save>

snooze

When the alarm sounds

The photo is saved automatically.

2. To exit SOS mode, press [-___].

To send an SOS message

<Options>

or UIM).

memory.

· To move the cursor, press the Navigation key.

 To delete characters one by one, press <Clear>. To delete all of the characters, press and hold <Clear>

• To insert a space between characters, press [0].

character you want appears on the display.

- Press [#] to change case or switch to Number mode.
 Press [*] to switch to Symbol mode.
- Press and hold [*] to select an input mode or change the input language.

HingAbc mode

- 1. Press appropriate alphanumeric keys to enter an entire word.
- When the word displays correctly, press [0] to insert a space. If the correct word does not display, press the Navigation key up or down to select an alternate word.

T9Abc mode

- 1. Press appropriate alphanumeric keys to enter an entire word.
- When the word displays correctly, press [0] to insert a space. If the correct word does not display, press the Navigation key up or down to select an alternate word.

4. Select Set call diverting

5. Enter the phone number of the diverted phone and $< Options > \rightarrow Activate$.

2 Enter the phone number of the remote phone and

3. Enter the mobile tracker password of the remote

You will receive a text message with the remote

Activate and send an SOS message

In an emergency, you can send SOS messages to your

1. In Menu mode, select Messages \rightarrow Settings \rightarrow

3. Scroll down and press [>II] to open the recipient list

4. Press <Options> \rightarrow Add recipients \rightarrow Contacts

To send data using the Bluetooth wireless feature

To receive data using the Bluetooth wireless feature

1. Enter the PIN for the Bluetooth wireless feature and

2. Press <Yes> to confirm that you are willing to receive

You can use this service to download various kinds of

provider. In Menu mode, select Air services \rightarrow Brew

You can use a variety of additional services offered

by your service provider. This menu is available only

services. In Menu mode, select Air services -> UIM

when you use a UTK UIM card that provides additional

Air sevices are applicable to Reliance, Tata and Virgin

ringtones, wallpapers, or games offered by your service

1. Select the file or item from one of your phone's

2. Press <Options> -> Send via bluetooth, or

data from the device (if necessary).

applications that you want to send

press <OK> (if necessary).

Use Air services

card toolkit

Ø

To use the Brew service

To use UIM Card toolkit menus

mobile CDMA services in India.

SOS messages → Sending options.

Mobile tracker → Access remote phone

To get location information, 1. In Menu mode, select Settings \rightarrow Security \rightarrow

phone and press <OK>

family or friends for help

2. Scroll left or right to On.

5. Select a contact.

4. Select Get Location Information.

phone's location information.

To activate the SOS message

list to open your contact list.

scroll down