* Some of the contents in this manual may differ from your phone, depending on the software installed or your service provider.

TRI BAND GPRS TELEPHONE SGH-P408





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Important Safety Precautions

Read these guidelines before using your wireless phone. Failure to follow with them may be dangerous or illegal. For more detailed safety information, see "Health and Safety Information" on page 130.

Road Safety at All Times

Do not use a hand-held phone while driving; park the vehicle first.

Switching Off When Refueling

Do not use the phone at a refueling point (service station) or near fuels or chemicals.

Switching Off in Aircraft

Wireless phones can cause interference. Using them in aircraft is both illegal and dangerous.

Switching Off in Hospitals

Switch your phone off near medical equipment. Follow any regulations or rules in force.

Interference

All wireless phones may be subject to interference, which could affect their performance.

Special Regulations

Meet any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger (in a hospital for example).



Important Safety Precautions

Sensible Use

Use only in the normal position (held to the ear). Avoid unnecessary contact with the antenna when the phone is switched on.

Accessories and Batteries

Use only Samsung-approved accessories and batteries. Use of any unauthorised accessaries could damage your phone and may be dangerous.

Qualified Service

Only qualified service personnel may install or repair your phone.

Unpacking

Your package contains the following items:



Handset



Travel Adapter



Batteries



Hand Strap



User's Manuals



Ear-Microphone



Software CD-ROM



Data Cable



Battery Charger



Your Phone

Phone Layout

The following illustrations show the main elements of your phone.



Key Description



In the menu mode, scroll through the menu options and the Phonebook memory.

In the idle mode, allow you to access your favourite menu options directly; for more information on shortcuts, see page 102.



In the menu mode, return to the previous menu level and select the current menu respectively.

When entering text, move the cursor to the left and right respectively.

In the idle mode, allow you to access your favourite menu options directly; for more information on shortcuts, see page 102.



Perform functions indicated by the text above them (on the bottom line of the display).



In the idle mode, quickly accesses the **Camera** menu to allow you to use the camera on your phone.



In the idle mode, launches the WAP (Wireless Application Protocol) browser directly.



Deletes characters from the display.

In the menu mode, returns to the previous menu level.



Ends a call. Also switches the phone on and off when held down.

In the menu mode, cancels your input and returns to the idle mode.



Your Phone Your Phone

Key Description (continued)



Makes or answers a call. When held down in the idle mode, recalls the last number dialled or received

In the menu mode, selects a menu function or stores information that you have entered (such as a name) in the phone or SIM memory.



When held down in the idle mode, quickly accesses your voice mail.



Enter numbers, letters and some special characters.



Enter special characters.

Perform various functions.



(on the side of the phone)



During a call, adjust the earpiece volume.

In the idle mode, adjust the key volume.

In the menu mode, scroll through the menu options and the phonebook memory.

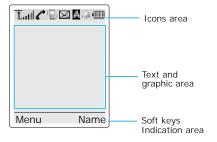


(on the right side of the phone) When the folder is reversed, allows you to quickly access the **Camera** menu to use the camera on your phone.

Display

Display Layout

The display has three areas.



Area	Description
First line	Displays various icons (see page 14).
Middle lines	Display messages, instructions and any information that you enter (number to be dialled, for example).
Last line	Shows the functions currently assigned to the two soft keys.

Your Phone Your Phone

Icons

Icon Description

Shows the received signal strength. The greater the number of bars, the better the signal.

Appears when a call is in progress.

Appears when you are connected to the GPRS network.

Appears when the silent mode is active or you set the Alert Type menu option (Menu 4.3), so that the phone vibrates when you receive a call; for further details, see page 88.

Appears when a new text message is received.

Appears when a new voice mail message has been received.

Appears to indicate the current text input mode when you are entering text.

Appears when you set an alarm.

Shows the level of your battery. The more bars you see, the more power you have left

Appears when the IrDA port is active. For details, see page 92.

Appears when you are out of your home area and have registered with a different network; for example, when travelling in other countries.

Appears when the mute mode is active.

Backlight

A backlight illuminates the display and the keypad. When you press any key or open the folder, the backlight turns on and lights for a given period of time, depending on the **Back Light** menu option. Then it dims and finally turns off after one minute.

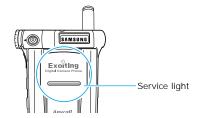
To specify the length of time for which the backlight is active, set the **Back Light** menu option (**Menu 5.7.2**); see page 99 for further details.

You can also set the phone to use the backlight only during a specified period of time, in the **Auto Light** menu option (**Menu 5.7.3**); see page 100 for further details.

Service Light

The service light is on the folder cover. It flashes when services are available on the phone.

To activate or deactivate use of the service light, set the **Service Light** menu option (**Menu 5.7.4**); see page 100 for further details.





Getting Started

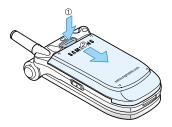
Installing the SIM Card

When you subscribe to a cellular network, you are provided with a plug-in SIM card loaded with your subscription details, such as your PIN, any optional services available and many others.

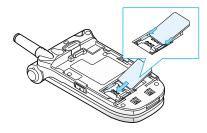
Important! The plug-in SIM card and its contacts can be easily damaged by scratching or bending, so be careful when handling, inserting or removing the card.

Keep all SIM cards out of the reach of small children.

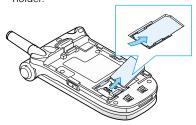
- If necessary, switch off the phone by holding down the we key until the power-off image is displayed.
- 2. Remove the battery. To do so:
 - ① Press down the catch above the battery and hold it in that position.
 - ② Slide the battery and lift it away, as shown.



 Slide the SIM card into the SIM card holder so that the holder locks the card in position.
 Make sure that the notched corner is top left and the gold contacts of the card face into the phone



Note: When you need to remove the SIM card, slide it, as shown, and take it out of the holder.



4. Place the battery so that the tabs on the end align with the slots at the bottom of the phone.





Getting Started Getting Started

Slide the battery towards the top of the phone until it clicks into place. Make sure that the battery is properly installed before switching on the power.



Charging a Battery

Your phone is powered by a rechargeable Li-ion battery. A travel adapter and a battery charger are provided with your phone. Use only approved batteries and chargers. Ask your local Samsung dealer for further details.

Note: You must fully charge the battery before using your phone for the first time. A discharged battery is fully recharged in approximately 200 minutes.

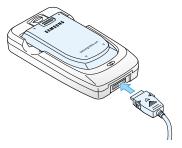
Using the Battery Charger

Using the battery charger, you can charge the battery alone.

 Insert the battery into the charger, ensuring that the terminals on the battery are in contact with those on the charger. Press the battery down until it clicks into place.



2. Plug the connector of the travel adapter into the jack at the bottom of the charger.



3. Plug the adapter into a standard AC wall outlet.

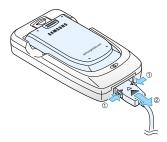
The LED on the charger will indicate the charging progress with the following colours:

- Red: the battery is charging
- Green: the battery is completely charged
- Yellow: the battery is not correctly plugged in or operating in a too high or too low temperature.



Getting Started Getting Started

4. When charging is finished, unplug the adapter from both the power outlet and the charger.

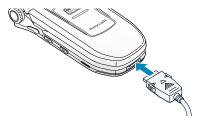


5. Take the battery out of the charger.

Using the Travel Adapter

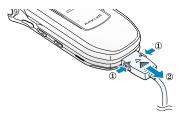
The travel adapter allows you to use the phone while the battery is charging, but this will cause the phone to charge more slowly.

1. With the battery in position on the phone, plug the connector of the travel adapter into the bottom of the phone.



2. Plug the adapter into a standard AC wall outlet.

When charging is finished, unplug the adapter from the power outlet and from the phone by pressing the gray tabs on both sides of the connector and pulling the connector out



Note: Do not remove the battery from the phone without unplugging the adapter while it is charging. If you do this, the phone may be damaged.

Low Battery Indicator

When the battery is weak and only a few minutes of talk time remain, you will hear a warning tone and a message will be repeated at regular intervals on the display.

When the battery level gets too low, the phone automatically turns off.

Switching the Phone On or Off

- 1. Open the folder.
- Hold down the key until the phone switches on.
- If the phone asks for a password, enter the password and press the OK soft key. The phone password is preset to "00000000" at the factory. For further details, see page 126.
- If the phone asks for a PIN, enter the PIN and press the OK soft key. For further details, see page 127.

The phone searches for your network and when it finds the network, the idle screen appears as shown below. Now, you can make or receive a call.



Note: To change the language, use the Language menu option (Menu 5.5); for further details, refer to page 95.

5. When you wish to switch the phone off, hold down the wo key until the power-off image is displayed.

Call Functions

Making a Call

When the idle screen displays, enter the area code and phone number, and press the key.

Note: If you have checked the Auto Redial option in the Extra Settings menu (Menu 5.8), the number is redialed automatically up to ten times when the person does not answer the call or is already on the phone; see page 101 for further details.

Making an International Call

- 1. Press and hold the (0+) key. The + character appears.
- 2. Enter the country code, area code and phone number and press the ** key.

Correcting the Number

To clear	Press the
the last digit displayed	© key
any other digit in the number	(or) key until the cursor is immediately to the right of the digit to be cleared. Press the ckey. You can also insert a missing digit simply by pressing the appropriate key.
the whole display	c key for more than one second.

Call Functions Call Functions

Ending a Call

Redialling the Last Number

The phone stores the numbers you dialed, received or missed if the callers are identified; see "Call Records" on page 80 for further details.

To recall any of these numbers:

- If you have typed any characters on the display, clear the display by holding down the
 key for more than one second.
- Press the heavy to display a list of the last numbers in the order in which the calls were made.
- Use the
 and
 keys to scroll through the numbers until the required number is highlighted.

4.	То	Press the
	dial the number highlighted	> key.
	edit the number highlighted	Options soft key and select Edit Number. Change the number as required, referring to "Correcting the Number" on page 23 for further details.
	delete the number highlighted	Options soft key and select Delete.

Making a Call from the Phonebook

You can store frequently dialed phone numbers with a name in the SIM card or the phone memory, using the Phonebook. You then simply select the required name to recall the associated number. For further details on the Phonebook features, refer to page 34.

Adjusting the Volume

During a call, if you want to adjust the earpiece volume, use the volume keys on the left side of the phone.

Press the key \blacktriangle to increase and the \blacktriangledown key to decrease the volume.



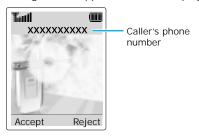
In the idle mode with the folder open, you can adjust the key volume using the volume keys.



Call Functions Call Functions

Answering a Call

When somebody calls you, the phone rings and the following screen appears on each display.



If the caller can be identified, the caller's phone number or name, if stored in your Phonebook, displays.

 If necessary, open the folder. Press the key or the Accept soft key to answer the incoming call.

If the Anykey Answer option in the Extra Settings menu (Menu 5.8) is checked, you can press any key to answer a call except for the $^{\bullet}$ key and the Reject soft key (see page 101).

If the Active Folder option in the Extra Settings menu (Menu 5.8) is checked, you can answer the call simply by opening the folder (see page 101).

Note: To reject an incoming call, press and hold the volume keys on the left side of the phone before opening the folder.

2. End the call by closing the folder or pressing the \(\backsquare{N} \bigcup \) key.

Note: You can answer a call while using the Phonebook or menu features.

Viewing Missed Calls

If you are unable to answer a call for any reason, you can find out who called you, provided that this service is available, so that you can call the person back, if necessary.

The number of missed calls is displayed on the idle screen immediately after a call was missed.

To view the missed call immediately:

- 1. If the phone is closed, open the folder.
- 2. Press the View soft key.

The number corresponding to the most recent missed call is displayed, if available.

3.	То	Press the
	scroll through the missed calls	or key.
	call the number displayed	↑ key.
	edit or delete a missed call number	Select soft key (see below).

Editing a Missed Call Number

Note: If the number corresponding to the missed call is not available, the **Edit Number** option is not displayed.

1. Press the **Options** soft key.



Call Functions Call Functions

- 2. Press the or key to highlight the **Edit** Number option.
- 3. Press the **Select** soft key.
- 4. Change the number as required.

5.	То	Press the
	call the number	> key.
	store the number	Save soft key and enter the name and location required (for further details, refer to page 34).

Deleting a Missed Call

- 1. Press the **Options** soft key.
- 2. If necessary, press the or key to highlight the **Delete** option.
- 3. Press the **Select** soft key.

You can press the \(\bar{\sigma}\)\to key at any time to exit the Missed Call feature.

Note: You can access the Missed Call feature at any time by selecting the Missed Calls menu option (Menu 2.1); for further details, see page 80.

Quickly Switching to Silent Mode

The silent mode is convenient when discretion is required and you wish to stop the phone from making any noise, in a theatre for example.

In the idle mode, to switch your phone quickly to silent mode, simply press and hold the key until the "Silent Mode" message and vibration icon () display.

In silent mode, your phone changes the sound settings as follows:

Option	New Setting
Alert Type (Menu 4.3)	Vibration
Keypad Tone (Menu 4.4)	Off
Message Tone (Menu 4.5)	Light Only
Folder Tone (Menu 4.6)	Off
Power off tone	Off
Extra Tones (Menu 4.8)	Off

To exit the silent mode and reactivate the previous sound settings, press and hold the key again until "Exit Silent Mode" appears. The vibration icon () is no longer displayed.

Note: When you turn the phone off, the silent mode is automatically deactivated.



Selecting Functions and Options

Your phone offers a set of functions that allow you to customise your phone. These functions are arranged in menus and sub-menus, accessed via the two soft keys marked allows you to view and alter the settings of a particular function.

The roles of the soft keys vary according to the current context; the label on the bottom line of the display just above each key indicates its current role.

Example:



Press the left soft key to access the main menu mode.

Press the right soft key to access the phonebook feature.

To view the various functions/options available and select the one required:

1. Press the appropriate soft key.

То	Press the
select the: • function displayed or • option highlighted	Select soft key or the) key.
view the next function or highlight the next option in a list	key or ▼ key on the left side of the phone.
move back to the previous function or option in a list	key or key on the left side of the phone.
move back up one level in the structure	(key, 5 soft key or c key.
exit the structure without changing the settings	ふ √0 key.

In some functions, you may be asked for a password or PIN. Enter the required code and press the **OK** soft key.

Note: When you access a list of options, your phone highlights the current option. If, however, there are only two options, such as On/Off or Enable/Disable, your phone highlights the option that is not currently active, so that you can select it directly.

Example: Setting the Display Language

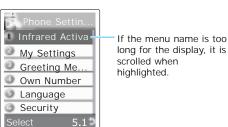
 When the idle screen displays, press the Menu soft key to access the menus.



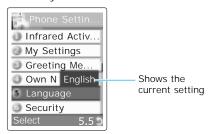
 Scroll through the menus until you reach the Phone Settings menu, by pressing the or key.



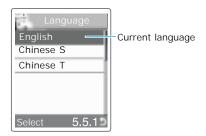
3. To select the **Phone Settings** menu, press the **Select** soft key or the) key.



 Scroll through the sub-menus until you reach the Language sub-menu, by pressing the or key.



 To view the languages available, press the Select soft key or the) key.
 The current setting highlights.



- Scroll through the list of languages until the appropriate one is highlighted, by pressing the — or — key.
- 7. Press the **Select** soft key or the **)** key to confirm your selection.
- 8. Press the c or (key twice to exit the menu structure.

Phonebook

You can store phone numbers and their corresponding names in the memory of your SIM card. The SIM card and phone memories, although physically separate, are used as if they were a single entity, called the Phonebook.

Storing a Number with a Name

There are two ways to store a number:

- Using the Save soft key in the idle mode
- Using the New Entry option in the Phonebook menu

Storing a Number in Idle mode

As soon as you start to enter a number, **Save** appears above the left soft key to allow you to store the number in the Phonebook.

1. Enter the number to be stored.

Note: If you make a mistake while entering a number, correct it using the key. For further details, refer to page 23.

- 2. When you are sure that it is correct, press the **Save** soft key.
- 3. Select an icon to identify the category of number to be stored. Three categories are available; (mobile phone number), (office number) and (home number). To select the category, press the (or) key, followed by the Select soft key.

- 4. Enter a name and press the **OK** soft key. The maximum length of a name depends on your SIM card. For information on how to enter characters, see page 44.
- 5. Press the **OK** soft key to confirm you input. The phone now displays the first free location in the last memory used to save a number and name. If that memory is full, the first free location in the other memory is

displayed.

Note: If you change phones, any numbers stored in your SIM card memory will automatically be available with the new phone, whereas any numbers stored in the phone memory must be restored.

Press the right soft key, labelled To Card or To Phone to switch between the phone and card memories.

If you do not want to save the number and name in the suggested location, press the ckey to clear the location number and enter your preferred location by pressing the number keys.

 Press the **OK** soft key to store the name and number.
 After storing, the phone displays the phonebook entry or name just created.

8.	То	Press the
	use the entry options	Options soft key.
	return to the idle screen	↑ \® key.



Storing a Number Using the Phonebook Menu

- When the idle screen displays, press the Name soft key.
- Scroll to New Entry by pressing the or
 key and press the Select soft key.
- 3. Select an icon to identify the category of the number to be stored.

Note: The E-mail icon () is available in this step. It allows you to save an E-mail address instead of a phone number.

4. Continue the procedure from Step 4 on page 35 to store the number.

Using Phonebook Entry Options

While accessing any Phonebook entry, press the **Options** soft key to use the options for the entry.

То	Press the
select the highlighted option	Select soft key or the) key.
highlight a different option	or key until the required option highlights.

The following options are available:

Paste: allows you to paste the selected number into normal dialing mode.

Use this option to dial a number similar to one in the Phonebook, a different extension in the same office, for example.

Use the ckey to change the number as required; refer to page 23 for further details. When you are ready to dial, press the key.

Edit: allows you to edit the Phonebook entry.

Select **One Entry** to change one number in the selected name. If you change the name, the number is saved separately. Select **All Entry** to change the name of the entry.

Erase: allows you to erase the selected name and number from the Phonebook. You are asked to confirm that you wish to erase the name and number by pressing the **Yes** soft key.

Copy: allows you to copy the selected number to another location. Use this option to store a number similar to one already in the memory; once copied, edit the number and store it in the Phonebook.

Caller Group: allows you to assign the entry to a caller group so that the phone alerts you in a particular way when the corresponding person calls you. Select one of the ten groups available.

To remove an entry from a group, select the **No Group** option.

For more information on how to change caller group properties, see page 40.

Add Entry: allows you to add a new number in a different category (mobile, office, home or E-mail) to the currently selected name. A Phonebook entry or name can contain up to four numbers, one in each category.

Searching for a Number in the Phonebook

After storing numbers in the Phonebook, you can search for them in two ways; by name and by caller group.

Searching for a Number by Name

- When the idle screen displays, press the Name soft key.
- 2. Press the **Select** soft key when **Search** highlights. You are asked to enter a name.
- 3. Enter the first few letters of the name that you wish to find.

The Phonebook entries are listed, starting with the first entry matching your input. This entry also highlights.

То	Press the				
view the highlighted entry	View soft key.				
select a different entry	or key until the required entry highlights.				
look for a name starting with a different letter	key labelled with the required letter.				

 Once you have found the required entry, press the heavy key to dial the number, or press the Options soft key to access the Phonebook entry options; for further details, see page 36.

Searching for a Number by Caller Group

- When the idle screen displays, press the Name soft key.
- Scroll to Group Search by pressing or key and press the Select soft key. You are asked to enter a group name.
- Enter the first few letters of the group name that you wish to find and press the OK soft key.

The caller groups are listed, starting with the first group matching your input. The group is also highlighted.

Scroll to the required group by pressing the

 or key and press the View soft key.
 The Phonebook entries in the selected caller group are listed.

5. To	Press the			
view the highlighted entry	View soft key.			
select a different entry	or key until the required entry highlights.			
look for a name starting with a different letter	key labelled with the required letter.			

 Once you have found the required entry, press the heavy to dial the number, or press the Options soft key to access the Phonebook entry options; for further details, see page 36.

Editing a Caller Group

- 1. When the idle screen displays, press the Name soft key.
- Scroll to Group Edit by pressing the or key and press the Select soft key.
- - Call ring tone: allows you to select the ring tone to be used when you receive a voice call from a person in the group.
 - SMS tone: allows you to select the ring tone to be used when you receive a text message from a person in the group.
 - **Graphic**: allows you to select the graphic icon to be displayed when you receive a voice call from a person in the group.
 - Group Name: allows you to assign a name to the group; for further details on how to enter characters, see page 44.
- Select an option by pressing the
 or
 key, followed by the Select soft key, and
 change the setting.

Speed-dialling

Once you have stored phone numbers in the SIM card, you can set up to eight speed-dial entries and then dial them easily whenever you want, simply by pressing the associated number key.

Setting Up Speed-Dial Entries

- When the idle screen displays, press the Name soft key.
- Scroll to Speed Dial by pressing the or key and press the Select soft key.
- Select the key, to f, to which you wish to assign the speed-dialing feature and press the OK soft key.

Note: If you have already assigned a number to the key, the Options soft key replaces the OK soft key. Go to Step 6.

- 4. Select the required Phonebook entry from the list and press the **View** soft key.
- Select the required number if the entry has more than one number, by pressing the — or key and press the Select soft key.
- 6. Once you have assigned a number to the selected key, the following options are available:
 - Change: allows you to assign a different number to the key.
 - Erase: allows you to clear the setting so that no number is assigned to the key.



- Erase AII: allows you to clear the settings for all keys so that no numbers are assigned to any of the keys.
- Number: allows you to view the number assigned to the key.

Speed-dialling from the Phonebook

To speed-dial the numbers assigned to keys, to , press and hold the appropriate key.

Note: Memory location 1 is reserved for your Voice Mail server number.

Checking the Memory Status

You can check how many names and numbers are stored in the Phonebook (card and phone memories) or how many free locations remain.

- 1. When the idle screen displays, press the **Name** soft key.
- 2. Select the **Memory Status** option.
- Press the
 or
 key to view the number of existing and remaining entries in the card and phone memories.
- When you have finished, press the or
 ♠ key.

SDN

You can view the list of Service Dialling Numbers (SDN) assigned by your network provider. Such numbers include the emergency, directory enquiries and voice mail numbers.

- 1. In the idle mode, press the Name soft key.
- 2. Press the Options soft key.
- 3. Select the **SDN** option.
- Scroll through the numbers using the and key.
- To dial the number displayed, press the Dial soft key.

Note: This option is available only when your SIM card supports Service Dialling Numbers (SDN).

Entering Text

The phone allows you to enter characters for messages and names in Chinese and English. To enter Chinese text, the phone provides several widely used pronunciation based (Pinyin) and character shape based (Stroke) input methods to meet the preferences of different users, allowing for greater convenience and ease of use.

You can also enter any combination of Chinese characters, alphabets, numbers, and special symbols including punctuation marks.

The following text input modes are available on your phone:

- Pinyin mode
- Chinese Simplified Stroke mode
- · Quick English mode
- · English mode
- · Chinese Traditional Stroke mode
- Number mode
- · Symbolic mode
- · Help mode

Directions for using each of the text input modes appear later in this section.

Changing the Text Input Mode

When you are in a field that allows characters to be entered, you will notice the text input mode indicator on the display.

Example: Entering a name for a phonebook entry



 Text input mode indicator

You can change between Chinese and English input methods or to numbers input. To change to another text input mode:

- Press the right soft key, labelled with the current mode.
- Scroll to the desired mode with the and keys.



To select the displayed mode, press the Confirm soft key.



Note: If you want to exit the menu without changing to a new mode, press the right soft key.

4. You will find the selected text input mode indicator at the bottom of the display.



- Chinese Pinyin mode → PY Mode
- Chinese Simplified Stroke mode → S STR
- Quick English mode → **To** ENG
- English mode → ABC
- Chinese Traditional Stroke mode → T STR
- Number mode → NUM
- Symbolic mode → SYM Mode
- Help mode → HELP Mode

Using the Chinese Pinyin Mode

Pinyin is a system to mark Chinese pronunciation in Latin alphabets. With the pinyin input method, you can enter Chinese characters by keying in the pinyin string from the phone keypad and the phone automatically presents the matching alternatives.

This mode allows you to enter Pinyin characters with only one key press per letter.

Typing Characters in the Pinyin Mode

 Press keys corresponding to the phonetic spelling, referring to the alphabets printed on the keys. Notice that the choices in the Character Selection Map change.

Example: Typing 力 in the Pinyin mode



 If you cannot find the character on the display, scroll through choices in the Character Selection Map by pressing the key. To move back, press the key.

When the character you are typing appears in the Character Selection Map, you may select it, without completing the Pinyin spelling for the character.

 To select a character, press the 1 key to activate the Character Selection Map. A number (7 to *) is added to the beginning of a corresponding character. With the Character Selection Map being activated, a normal press on the 7 key to the * key selects the corresponding character.



Inserting a Space

To insert a space between characters, press the # key when the cursor blinks in the Text Area.

Scrolling

To move the cursor to the left or to the right through your text message, press the (or) key.

Clearing Strokes and Characters

Press the C key one or more times to remove key stokes to the left. When the Key Stroke Area is empty, pressing the C key removes characters from the Text Area

Rapid Character Entry

Rapid character entry is easy in any mode, using the Character Selection Map. As you enter characters, your phone predicts the next character you might want and presents choices in the Character Selection Map area. When a desired character appears, you may select it as described in Step 3 on page 48.

For example, if you want to type the word "zhong guo (中国)" and entered the first character using the following keystrokes; 9, 4, 6, 6, 1 and 7, you don't need to complete the Pinyin spelling to include "guo (国)." With no extra typing, the character is displayed conveniently in the Character Selection Map for you to choose.

Using the Chinese Stroke Mode

This mode allows you to enter individual Chinese strokes, in written order, from top to bottom and from left to right. Your phone provides Chinese Simplified Stroke mode and Chinese Traditional Stroke mode.

The two modes work similarly, but the characters that appear on the display may differ.

Even though there are many different strokes used to create Chinese characters, the strokes are classified into 5 basic categories; heng, shu, pie, dian and zhe. The basic strokes are printed on the keypad, on the keys 1 to 5.

To enter a stroke, press the key printed with the stroke that most closely represents the exact stroke you desire.

The table shows the stroke/key relationship:

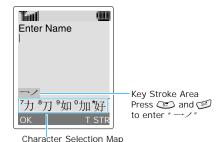
Categories	Keys	Strokes Represented in Each Category	
	(F)		
1	2.16:	[]	
1	34	/-)	
,	4 21		
	57	コノー」っしてでレ3号 乙升) LLL - しくしゃち	

Typing Stokes and Characters in Stroke Mode

 To type a character, press keys corresponding to its component strokes. Press keys on the phone in order that you would write the strokes, using one press per desired stroke.

Example: Typing 力 in Chinese Traditional Stroke mode

Press Conto select "力"



 The phone displays your strokes in the Key Stroke Area and offers character choices in the Character Selection Map. As you enter strokes, notice that the choices in the Character Selection Map change. To scroll through choices in the Character Selection Map, press the key. To move back, press the key.

3. When the character you are typing appears in the Character Selection Map, you may select it without finishing the stroke sequence for the character. Characters displayed in the Character Selection Map correspond to the keys 7 to * on the keypad. To select a character from the Character Selection Map and add it to your message, press the corresponding key (7 to *).

Note: If you are uncertain of the order of one or more strokes, press the 6 key in place of each questionable stroke. Continue entering strokes until the character is displayed in the Character Selection Map or until you finish the character.

Inserting a Space

To insert a space between characters, press the # key when the cursor blinks in the Text Area.

Scrolling

To move the cursor to the left or to the right through your text message, press the (or) key.



Clearing Strokes and Characters

Press the C key one or more times to remove strokes to the left. When the Key Stroke Area is empty, pressing the C key removes characters from the Text Area.

Rapid Character Entry

Rapid character entry is easy in any mode, using the Character Selection Map. As you enter characters, your phone predicts the next character you might want and presents choices in the Character Selection Map area. When a desired character appears, you may select it as described in Step 3 on page 51.

In most cases, you will see the desired character in the Character Selection Map area before you have entered all of the strokes to build it.

For example, try typing the twelve stroke character pair "中国" using the following keystrokes; 2, 8, and 7. Even though "中国" is a twelve stroke character pair, your phone enables you to type it in only three key presses!

Using the Quick English Mode

This mode allows you to enter English words with only one key press per letter. Each key on a keypad has more than one letter - a single press on the 5 key could be J, K, or L. The Quick English mode automatically compares your key presses to an internal linguistic database to determine the correct word.

The mode requires far fewer keystrokes than the traditional multi-tap method, English mode.

1. Press keys on the phone just once per desired letter. For example, to enter "HELLO," press



The word that you are typing appears on the display. It may change with each key that you press.

- 2. Type to the end of the word before editing or deleting any keystrokes.
- If the word is correct, put a space by pressing the # key and start entering the next word.

Otherwise, press the 0, - or - key repeatedly to display alternative word choices for the keys that you pressed.

Example: Both "OF" and "ME" have the sequence of **6** and **3**. The phone displays the most commonly used choice first.

To type words not found in the Quick English mode, change the text input mode to **English**.

Smart Punctuation

To enter full stops, hyphens or apostrophes, press the 1 key. The Quick English mode applies grammar rules to ensure that the correct punctuation is used.

 $\underline{\text{Example}} \colon \text{The } \textbf{1} \text{ key is used twice to display two punctuation marks} \colon$



Changing the Case

To change the case of the letters, use the ★ key. The Capital Lock mode is indicated by
and the Small Caps mode is indicated by
...

Scrolling

You can move the cursor through the text by using the (and) keys.

Clearing Letters and Words

To delete letters, press the ${\bf C}$ key. Press and hold the ${\bf C}$ key to clear the display.

Using the English Mode

When typing in the English mode, you should press key labelled with the required character:

- -Once for the first character
- -Twice for the second character and so on.

For example, you need to press the 2 key three times to display the character "C" and the 5 key two times to display the character "K." For this reason, this method is called Multi-tap typing. The cursor moves to the right when you press a different key. When entering the same letter twice or a different letter on the same key, just wait for a few seconds for the cursor to move to the right automatically, and then select the next letter

You can put a space between each word by pressing the # key.

Refer to the table below for more information about the characters available in the English mode.

Key	Characters in the Order Displayed										
	Upper Case						Lower Case				
1	Space.	1	!	?	&		%	@	_	\$	&
2	АВ	С	2			а	b	С	2		
3	DE	F	3			d	е	f	3		
4	G H	I	4			g	h	i	4		
5	J K	L	5			j	k	I	5		
6	M N	0	6			m	n	О	6		
7	PG	R	S	7		р	q	r	s	7	
8	T U	٧	8			t	u	٧	8		
9	w x	Υ	Ζ	9		w	х	у	z	9	
0	0 *	# ,	; '	"	=	/	: -	+	()	<	>

Changing the Case

To change the case of the letters, use the * key. The Capital Lock mode is indicated by \blacksquare and the Small Caps mode is indicated by \blacksquare .

Scrolling

You can move the cursor through the text by using the (and) keys.

Clearing Letters and Words

To delete letters, press the C key. Press and hold the C key to clear the display.



Using the Number Mode

The number mode enables you to enter numbers in a text message (a telephone number for example). Press the keys corresponding to the required digits before manually switching back to the appropriate text input mode.

Using the Symbolic Mode

The symbol mode enables you to insert symbols in a text message.



Use the (and) keys to scroll to the desired symbol and then press the **OK** soft key to insert the highlighted symbol into your message.

Using Help

On-screen help is available by selecting **Help** from the input mode menu. Use the — and — keys to scroll through the Help information.

Options During a Call

Your phone provides a number of control functions that you can use during a call.

Putting a Call on Hold

You can place the current call on hold whenever you want. You can make another call while you have a call in progress if this service is supported by the network. Of these two calls, one is active and the other is on hold and you can switch between the calls.

To place a call on hold, simply press the **Hold** soft key. You can reactivate the call whenever you want, by pressing the **Unhold** soft key.

To make a call while you have a call in progress:

- 1. Key in the phone number that you wish to dial or look it up in the Phonebook.
- 2. Press the \(\backsim \) key to dial the second call. The first call is automatically put on hold.

Or alternatively:

- Put the current call on hold by pressing the Hold soft key.
- 2. Make the second call in the normal way.

To switch between the two calls, simply press the **Swap** soft key.

The current call is placed on hold and the call on hold is reactivated so that you can continue conversing with the other party.

Options During a Call Options During a Call

Switching the Microphone Off (Mute)

You can temporarily switch your phone's microphone off, so that the other party cannot hear you.

<u>Example</u>: You wish to say something to another person in the room but do not want the other party to hear you.

To switch the microphone off temporarily:

- 1. Press the **Options** soft key.
- 2. If necessary, press the key to highlight the **Mute** option.
- Press the **OK** soft key.The other party can no longer hear you.

To switch the microphone back on:

- 1. Press the **Options** soft key.
- 2. If necessary, press the key to highlight the **Unmute** option.
- Press the **OK** soft key.The other party can hear you again.

Muting/Sending Key Tones

These options allow you to turn the key tones off or on. If the **Mute keys** option is selected, your phone does not transmit the key tones. It allows you to press keys without hearing annoying key tones during a call.

Note: To communicate with answering machines or computerised telephony systems, the **Send Keys** option must be selected.

Sending DTMF Tones

You can send the DTMF(dual tone multifrequency)tones of the number on the display during a call. This option is helpful for entering a password or account number when you call an automated system, like a banking service.

To send the DTMF tones:

- 1. When you are connected to the teleservice system, press the **Options** soft key.
- 2. Press the key to highlight the **Send DTMF** option.
- 3. Press the **OK** soft key.
- 4. Enter the number you want to send and press the **OK** soft key.

The tones of the displayed number are sent.

Searching for a Number in the Phonebook

You can search for a number in the Phonebook during a call.

- 1. Press the **Options** soft key.
- Press the key to highlight the Phonebook option.
- 3. Press the OK soft key.

The Phonebook entries are listed.



Options During a Call Options During a Call

4. Enter the name that you wish to find.

If you enter the first few letters of the name, the Phonebook entries are listed, starting with the first entry matching your input. The entry is also highlighted.

5. To view the highlighted entry, press the **View** soft key.

For further details on the Phonebook feature, refer to page 34.

Using the SMS Service

If you receive a SMS (Short Message Service) message during a call, the message icon () flashes on the display. The SMS Service option enables you to use this feature.

Inbox: allows you to read the messages that you have received.

Outbox: allows you to read the messages that you have sent.

Write New: allows you to write a new message.

For further details on the SMS service, refer to page 69.

Answering a Second Call

You can answer an incoming call while you have a call in progress, if this service is supported by the network and you have set the **Call Waiting** menu option (**Menu 7.3**) to **Activate** (see page 116). You will be notified of an incoming call by a call waiting tone.

To answer a call while you have a call in progress:

- Press the key to answer the incoming call.
 The first call is automatically put on hold.
- 2. To switch between the two calls, press the **Swap** soft key.

To end a held call, press the **Options** soft key and select the **End Held Call** option.

3. To end the current call, press the \(\bar{\pi} \bar{\pi} \) key.

Making a Multiparty Call

A multiparty call is a network service that allows up to six people to take part simultaneously in a multiparty or conference call. For more information, contact your service provider.

Setting up the Multiparty Call

- 1. Call the first participant in the normal way.
- 2. Call the second participant in the normal way.

 The first call is automatically put on hold.
- To join the first participant to the multiparty call, press the **Options** soft key and select the **Join** option.
- To add a new person to the multiparty call, call the person in the normal way, then press the **Options** soft key and select the **Join** option.

You can add incoming callers by answering the call and pressing **Options** soft key, followed by **Join** option. Repeat as required.

Having a Private Conversation With One Participant

Note: This feature may not be available depending on your network or service provider.

1. Press the **Options** soft key and choose the **Select one** option.

The list of the call participants appears.

- Highlight the required person, by pressing the
 or key, followed by the Select soft
 key.
- 3. Select the **Private** option.

Now you can talk privately with that person. The other participants can continue to converse with each other.

4. To return to the multiparty call, press the **Options** soft key and select **Join**.

All the multiparty call participants can now hear each other

Dropping One Participant

1. Press the **Options** soft key and choose the **Select one** option.

The list of call participants appears.

- Highlight the required person, by pressing the
 or key, followed by the Select soft key.
- 3. Select Remove.

The call is ended with that participant, but you can continue to talk with the other participants.

4. End the multiparty call by closing the folder or pressing the \(\mathbb{\sigma} \text{\phi} \) key.

Using the Menus

The phone offers a range of functions that allow you to tailor the phone to your needs. These functions are arranged in menus and sub-menus. The menus and sub-menus can be accessed by scrolling with the navigation keys or by using the shortcuts

Accessing Menu Functions by Scrolling

- In the idle mode, press the Menu soft key to access menu mode.
- Scroll with the or key, followed by the Select soft keys to reach the required main menu, Phone Settings for example. Press the Select soft key or the) key to enter the menu.
- If the menu contains any sub-menus, Language for example, you can access them by scrolling with the — or — keys and pressing the Select soft key.

If the menu that you have selected contains further options, repeat the same procedure.

4.	То	Press the				
	scroll through the	→ or → key or use				
	menus	the ▲ and ▼ keys on the left side of the phone.				
	confirm the chosen setting	Select soft key or the) key.				
	return to the previous menu level	soft key or the (key.				
	exit the menu without changing the settings	ふ \® key.				

Using the Menus Using the Menus

Accessing Menu Functions by Using Shortcuts

The menu items (menu, sub-menus and options) are numbered and can be accessed quickly by using their shortcut number. The shortcut number is shown in the bottom right next to the **5** soft key on the display. Simply press the **Menu** soft key and enter the required number.

Note: The numbers assigned to each menu option are indicated in the list on the next page.

They may not match the menu number on the phone. It depends on the services supported by the SIM card.

Example: Accessing the Language option.

- 1. Press the Menu soft key.
- 2. Press 55 for Phone Settings.
- 3. Press 57 for Language.

The languages available displays directly.

List of Menu Functions

The following illustration shows the menu structure available and indicates the:

- · number assigned to each option
- page on which you can find a description of each feature

Note: If you use a SIM AT card that provides additional services, the SIM AT menu (9) is displayed first when you press the Menu soft key to enter menu mode. For further details, refer to your SIM card manual.

1. Messages (see page 69)

- 1.1 Inbox
- 1.2 Outbox
- 1.3 Write New
- 1.4 Templates
- 1.5 Settings
 - 1.5.1 Setting 1*
 - 1.5.2 Setting 2*
 - 1.5.3 Setting 3*
 - 1.5.4 Common Setting
- 1.6 My Objects
 - 1.6.1 My EMS Melody
 - 1.6.2 My EMS Picture
 - 1.6.3 My EMS Animation
 - 1.6.4 Delete All
- 1.7 Memory Status
 - 1.7.1 SIM memory
 - 1.7.2 PHONE memory
 - 1.7.3 CB memory
 - 1.7.4 Delete All
- 1.8 Voice Mail
 - 1.8.1 Connect to Voice Server
 - 1.8.2 Voice Server
- 1.9 Broadcast
 - 1.9.1 Read
 - 1.9.2 Receive
 - 1.9.3 Channel List
 - 1.9.4 Language

2. Call Records (see page 80)

- 2.1 Missed Calls
- 2.2 Received Calls
- 2.3 Dialled Calls
- 2.4 Delete All
- 2.5 Call Time
 - 2.5.1 Last Call Time
 - 2.5.2 Total Sent
 - 2.5.3 Total Received
 - 2.5.4 Reset Timers



^{*} Shown only if supported by your SIM card.

Using the Menus Using the Menus

2. Call Records (continued)

2.6 Call Cost*

2.6.1 Last Call Cost

2.6.2 Total Cost

2.6.3 Max Cost

2.6.4 Reset Counters

2.6.5 Set Max Cost

2.6.6 Price/Unit

3. Camera (see page 84)

3.1 New Photo

3.2 My Photos

4. Sound Settings (see page 87)

4.1 Ring Tone

4.2 Ring Volume

4.3 Alert Type

4.4 Keypad Tone

4.5 Message Tone

4.5.1 SMS Tone

4.5.2 SMS-CB Tone

4.6 Folder Tone

4.7 Power On/Off

4.8 Extra Tones

4.8.1 Frror Tone

4 8 2 Minute Minder

4.8.3 Connect Tone

5. Phone Settings (see page 92)

5.1 Infrared Activate

5.2 My Settings

5.2.1 Wallpaper

5.2.2 Menu Style

5.3 Greeting Message

5.4 Own Number

5.5 Language

5. Phone Settings (continued)

5.6 Security

5.6.1 PIN Check

5.6.2 Change PIN

5.6.3 Phone Lock

5.6.4 My Photos Lock

5.6.5 SIM Lock

5.6.6 FDN Mode

5.6.7 Change PIN2*

5.7 Display Settings

5.7.1 Contrast

5.7.2 Back Light

5.7.3 Auto Light

5.7.4 Service Light

5.7.5 Graphic Logo

5.8 Extra Settings

5.8.1 Auto Redial

5.8.2 Active Folder

5.8.3 Anykey Answer

5.9 Short Cut

5.9.1 Key up

5.9.2 Key down

5.9.3 Key right

5.9.4 Key left

5.10 Reset Settings

6. Organiser (see page 103)

6.1 Calendar

6.2 To Do List

6.3 Time & Date

6.3.1 Set Time

6.3.2 Set Date

6.3.3 World Time

0.5.5 World Time

6.3.4 Time Format

6.4 Alarm

6.5 Calculator

6.6 Currency Exchange

^{*} Shown only if supported by your SIM card.

7. Network Services (see page 112)

- 7.1 Call Diverting
 - 7.1.1 Divert Always
 - 7.1.2 Busy
 - 7.1.3 No Reply
 - 7.1.4 Unreachable
 - 7.1.5 Cancel All
- 7.2 Call Barring
 - 7.2.1 All Outgoing
 - 7.2.2 International
 - 7.2.3 International Except to Home
 - 7.2.4 All Incoming
 - 7.2.5 Incoming While Abroad
 - 7.2.6 Cancel All
 - 7.2.7 Change Barring Password
- 7.3 Call Waiting
 - 7.3.1 Voice Calls
 - 7.3.2 Data Calls
 - 7.3.3 Cancel All
- 7.4 Network Selection
 - 7.4.1 Automatic
 - 7 4 2 Manual
- 7.5 Caller ID
 - 7.5.1 Default
 - 7.5.2 Hide Number
 - 7.5.3 Send Number
- 7.6 Closed User Group
- 7.6 Closed User Group
 7.6 1 Index List
 - 7.6.2 Outside Access
 - 7.6.3 Default Group
 - 7.6.4 Deactivate*
- 7.7 Band Selection

8. Funbox (see page 121)

- 8.1 Games
- 8.2 WAP Browser
- 8.3 Downloads
 - 8.3.1 Sounds
 - 8.3.2 Pictures

Messages

The SMS (Short Message Service) function is a network service and may not be supported by your network. Messages can be sent by text, fax, Email and paging messaging systems, provided that these services are supported by your network. To send text messages by phone, you must obtain the number of the SMS center from your service provider.

When the message icon () appears, you have received new text messages. If the memory is full, an error message is displayed and you cannot receive any new messages. Use the **Delete** option in each message box to delete obsolete ones.

Inbox (Menu 1.1)

This message box is used to store the messages that you have received.

When you enter this menu, the list of messages in the box displays with the senders' phone numbers or names, if available in your Phonebook

- Select the required message and press the View soft key to view the message contents.
- To scroll through the message, press the
 or
 key.
- 3. To scroll to the previous or next messages, press the or be key.



^{*} Shown only if the Close User Group feature is active.

Messages Messages

While reading a message, you can choose the following options by pressing the **Options** soft key.

Delete: allows you to delete the message.

Send: allows you to resend the message. For further information on how to send a message, see page 72.

Reply: allows you to reply to the sender by sending a text message. You can also change the SMS centre number, if required.

Call Back: allows you to call the sender back.

Cut Address: allows you to extract phone numbers from the message text, so that you can save them in your phone's memory.

Move: allows you to move the message to another memory location, from the SIM card memory to the phone memory or vice versa.

Select Objects: allows you to save the media items, such as sounds or images, from the message into your phone's memory. You can then use the items when writing a message; for details, see page 73.

Outbox (Menu 1.2)

This message box is used to store the messages that you have already sent or will send.

When you enter this menu, the list of messages in the box displays with the recipients' phone numbers or names, if available in your Phonebook.

- 1. Select the required message and press the **View** soft key to view the message contents.
- To scroll through the message, press the or key.
- 3. To scroll to the previous or next messages, press the or fix key.

While reading a message, you can choose the following options by pressing the **Options** soft key.

Delete: allows you to delete the message.

Send: allows you to resend the message. For further information on how to send a message, see page 72.

Cut Address: allows you to extract phone numbers from the message text, so that you can save them in your phone's memory.

Move: allows you to move the message to another memory location, from the SIM card memory to the phone memory or vice versa.

Select Object: allows you to save the media items, such as sounds or images, from the message into your phone's memory. You can then use the items when writing a message; for details, see page 73.

Messages Messages

Write New (Menu 1.3)

In this menu, you can write and send a text message.

Note: If you add media items to the message, the number of characters you can enter will be decreased

Creating a Simple Text Message

1. Create your message.

Note: For more information about entering characters, refer to page 44.

- When you finish entering your message, press the **Options** soft key. The following options are available:
 - Send: allows you to send the message. The message will be deleted after sending.
 - Save and Send: allows you to save a copy of the message into the specified memory and then send the message to the destination. You can read the message in your Outbox
 - Save: allows you to save the message into the specified memory so that it can be sent later. You can read the message in your Outbox.
 - For information about the Add Objects, Add Templates, Add Phonebook and Add Bookmark options, see "Creating a Message using the Options" on page 73.
- Select Send or Save and Send, and press the Select soft key.

If you only want to save the message, select **Save**. After saving the message, the phone returns to the **Messages** menu.

- 4. Select the memory where the message is saved and press the **OK** soft key.
- Enter a destination number and press the OK soft key. The message is sent.

Creating a Message using the Options

- 1. Create your message.
- 2. Press the Options soft key.
- Select one of the following options by using the — and — keys and pressing the Select soft key.
 - Add Objects: allows you to add a sound, melody, picture or animation to your message. Select the category of item to be added; Sound, Melody, Picture and Animation are available. In each category, you can select the various factory-set items or choose an item received from other sources, such as the Internet or other phones.
 - Add Templates: allows you to apply one of the preset message templates to the text.
 Select one of the five messages predefined in the Templates menu option (Menu 1.4); for further details, see page 74.
 - Add Phonebook: allows you to add a Phonebook entry in your message. Select one from the list.





Messages Messages

- Add Bookmark: allows you to add a web page's address stored in your Favorite list (Menu 8.2.2). Select one from the list.
- Complete the message, and send or save it by following the procedure from Step 2 on page 72.

Templates (Menu 1.4)

Using this menu, you can preset up to five messages that you use most frequently. Scroll through the template list using the — and — keys. When the message template you want to edit highlights, press the **Options** soft key.

Edit: allows you to write a new message or edit the selected message.

Note: For further information on how to enter characters, refer to page 44.

Send Message: allows you to recall the selected message. Once you have completed the message, you can send, save and send, or simply save it. For details on how to send a message, see page 72.

Delete: allows you to delete the selected message. You are asked to confirm the deletion by pressing the **Yes** soft key.

Settings (Menu 1.5)

In this menu, you can set up default SMS information. A setting group is a collection of settings required to send messages. The number of setting groups available depends on the capacity of your SIM card.

Setting x (where **x** is the setting group number): each group has its own sub-menu.

<u>Service Centre</u>: allows you to store or change the number of your SMS center required when sending messages. You must obtain this number from your service provider.

<u>Default Destination</u>: allows you to store the default destination number. The number will automatically display on the Destination screen when you create a message.

<u>Default Type</u>: allows you to set the default message type (Text, Fax, Email and Paging). The network can convert the messages into the selected format.

<u>Default Validity</u>: allows you to set the length of time for which your text messages will be stored at the message center while attempts are made to deliver them.

<u>Setting Name</u>: allows you to give a name to the setting group currently being defined.

Common Setting: The following options are available:

Reply Path: allows the recipient of your SMS message to send you a reply message via your message center, if the service is provided by the network.

Messages Messages

<u>Delivery Reports</u>: allows you to activate or deactivate the report function. When this function is activated, the network informs you whether or not your message has been delivered.

Bearer Selection: allows you to choose between GSM and GPRS.

My Objects (Menu 1.6)

After saving any sounds or images received in messages into your phone memory, using the **Select Objects** option (see page 70), you can see the items in this menu.

- My EMS Melody
- · My EMS Picture
- My EMS Animation

To delete the items while viewing in this menu, press the **Delete** soft key.

You can delete all of the items using the **Delete** All option (Menu 1.6.4).

То	Press the
select a category to delete	Mark soft key.
cancel the selection	Unmark soft key.
delete the items in the selected category	Delete soft key.

If you want to delete all of the media items, select **All Object**.

Memory Status (Menu 1.7)

This menu shows how many messages are currently stored in the SIM, phone and CB memories

You can delete all of the messages in each message box using the **Delete All** option (**Menu 1.7.4**).

То	Press the
select a message box to	Mark soft key.
cancel the selection	Unmark soft key.
delete the items in the selected message box.	Delete soft key.

If you want to delete all of the messages, select **All Messages**.

Voice Mail (Menu 1.8)

This menu provides you with a way of accessing your voice mailbox, if provided by your network.

The following options are available:

Connect to Voice Server: before using this feature, you must enter the voice server number obtained from your service provider (see menu option 1.8.2). You can then select this option and simply press the OK soft key to listen to your messages.

To quickly connect to the voice server, press and hold the (key in the idle mode.

Voice Server: allows you to change the voice mail server number, if necessary.



То	Press the
enter the server number	corresponding numeric keys.
correct a digit	c key.
move the cursor to the left/right without clearing the digit	(and) key.
save the number	OK key.

Note: Voice Mail is a network feature. Please contact your service provider for more information.

Broadcast (Menu 1.9)

This network service allows you to receive text messages on various topics, such as the weather or traffic. Messages are displayed immediately as they are received, provided that:

- the phone is in the idle mode
- the Receive option is set to Enable
- the message channel is currently active in the channel list

The following options are available:

Read: lets you view the message. Volatile displays the messages from the network, but loses its contents as soon as the phone is switched off. Scroll through the message using the — and — keys. While reading a message, press the Save soft key to store the message in the Archive box for later retrieval.

Receive: allows you to enable or disable the reception of broadcast messages.

Channel List: allows you to indicate the channels from which you wish to receive broadcast messages. The following options are available:

<u>Select</u>: used to enable or disable channels in the list by marking or unmarking them respectively (a check mark is displayed in front of each channel selected).

Add Channel: used to declare the ID and title for a new channel.

Delete: used to remove a channel from the list.

<u>Edit</u>: used to change the ID and title of an existing channel.

Language: allows you to select the display language.

Please contact your service provider for more information.

Call Records

In this menu, you can view the:

- · missed, incoming or outgoing calls
- · length of time of the call you made or received
- · cost of your calls

Note: You can access all numbers in the three types of call records by pressing the key in idle mode

Missed Calls (Menu 2.1)

This option lets you view the last 20 unanswered calls.

The number and name, if available, are displayed, together with the date and time when the call was received. By pressing the **Options** soft key, you can:

- delete the call from the list
- edit the number, if available, and save it in the Phonebook

Received Calls (Menu 2.2)

This option lets you view the last 20 phone calls answered.

The number and name, if available, are displayed, together with the date and time when the call was received. By pressing the **Options** soft key, you can:

- · delete the call from the list
- edit the number, if available, and save it in the Phonebook

Dialled Calls (Menu 2.3)

This option lets you view the last 20 numbers dialed

The number and name are displayed, together with the date and time when the call was made. By pressing the **Options** soft key, you can:

- · delete the number
- edit the number and save it in the Phonebook

Delete All (Menu 2.4)

You can delete all of the call records in each call type; missed, received, dialled calls.

When the desired call record highlights, press the **Select** soft key. When a confirming message displays, press the **Yes** soft key to delete. If not, press the **No** soft key.

If you want to delete all call records, select the All Call Records menu option (Menu 2.4.4).

Call Records Call Records

Call Time (Menu 2.5)

This option lets you view the timers for calls made and received.

The following timers are available:

Last Call Time: the length of the last call.

Total Sent: the total length of all calls made since the timer was last reset.

Total Received: the total length of all calls received since the timer was last reset.

Reset Timers: the option used to reset the call timers; you must first enter the phone password (see page 126) and then press the **OK** soft key.

Note: The actual time invoiced for calls by your service provider may vary, depending on network features, rounding-off for billing purposes and so on.

Call Cost (Menu 2.6)

This feature lets you view the cost of call. Depending on your SIM card, this menu option may not be shown.

The following timers are available:

Last Call Cost: the cost of the last call made.

Total Cost: the total cost of all calls made since the cost counter was last reset. If the total cost exceeds the maximum cost set in the **Set Max Cost** option, you can no longer make any calls until you reset the counter.

Max Cost: the maximum cost set in the Set Max Cost option (see below).

Reset Counters: the option used to reset the cost counter; you must first enter your PIN2 (see page 128) and then press the **OK** soft key.

Set Max Cost: the option used to enter the maximum cost that you authorise for your calls.

Price/Unit: the option used to set the cost of one unit; this price per unit is applied when calculating the cost of your calls.

Camera

Using the camera module built in your phone, you can take pictures of people or events while on the move. The camera produces JPEG pictures.

New Photo (Menu 3.1)

In this menu, you can take a picture and save it.

Note: When you take a picture in direct sunlight or under too bright illumination, shading may occurs on the picturs.

Taking a Picture

- 1. Accessing this menu turns on the camera at the top left of the phone.
 - You can see the picture to be captured on the display.
- Adjust the picture by rotating the camera module.



Press one of the volume keys to flip the picture vertically. You can zoom in or out the picture using the (and) keys, and adjust the brightness of the picture using the and keys.

- 3. Press the Take soft key to take a picture.
 - If you want to have the delay time of 10 seconds, press the **After 10s** soft key.
- 4. Press the Save soft key to save the photo.
- Enter a name for your photo and press the OK soft key.

For further details about entering characters, see page 44.

Taking a Picture with the Folder Reversed

Your phone's folder can be reversed. When the folder is reversed, you can take a picture using the • key on the right side of the phone.

To take a picture with the folder reversed:

 To reverse the folder, rotate and close it, as shown.





Camera

- To take a picture, press and hold the key.
 You can see the picture to be captured on the display.
- 3. Adjust the picture by rotating the camera module.

Press one of the volume keys to flip the picture vertically.

4. Press the • key. Your phone automatically saves the photo in **My photos**.

My Photos (Menu 3.2)

This menu allows you to review your photos.

When you access this menu, the latest photo is displayed. Press the (or) key to scroll through the photos.

Pressing the **Multi** soft key shows the photos as thumbnail images on one screen. In thumbnail view mode, use the navigation keys to scroll through the photos. To go back to normal view mode, press the **View** soft key.

Press the **Options** soft key to use the following options:

Wallpaper: allows you to set the photo to be displayed on the idle screen as a background image.

Delete: deletes the photo.

Delete All: deletes all of the photos saved in your phone.

Rename: allows you to change the name of the photo.

Sound Settings

You can use the **Sound Settings** feature to customize various settings, such as the:

- · ring melody, volume and type
- sounds made when you press a key, make an error or receive a message

Note: When the phone is in the silent mode (see page 29), you cannot change the sound settings.

Ring Tone (Menu 4.1)

This option allows you to select the required ring melody.

You can choose between many different melodies. Each time you select a melody, it is played for a few seconds. If you have downloaded any sounds from the Internet or EasyGPRS programme you can view the list in this menu.

Ring Volume (Menu 4.2)

This option allows you to adjust the ring volume to one of five levels.

Use the — and — keys or the ▲ and ▼ keys on the left side of the phone.

Sound Settings Sound Settings

Alert Type (Menu 4.3)

This option allows you to specify how you are to be informed of any incoming calls.

The following options are available:

Light only: only the backlight is switched on; the phone neither rings nor vibrates.

Melody: the phone rings using the ring melody selected via the **Ring Tone** menu option (**Menu 4.1**); see page 87.

Vibration: the phone vibrates but does not ring.

Vibra+Melody: the phone first vibrates three times and then starts ringing.

Keypad Tone (Menu 4.4)

This option allows you to select the tone that the keypad generates when you press a key.

You can select an option from several predefined tones.

To turn off the sound, select Off.

Message Tone (Menu 4.5)

This option allows you to select how the phone informs you that a new message has been received.

SMS Tone

This option allows you to select how the phone informs you that a new SMS message has been received.

The following options are available:

Off: the phone does not use the SMS tone.

Light Only: the service light on the folder cover flashes

Vibration: the phone vibrates.

Single Beep: the phone beeps once.

SMS Tone x: the phone uses a SMS tone. You are provided with several SMS tones.

SMS-CB Tone

This option allows you to select how the phone informs you that a new cell broadcast (CB) message has been received.

The following options are available:

Off: the phone does not use the CB tone.

Light Only: the service light above the external display flashes.

Vibration: the phone vibrates.

Single Beep: the phone beeps once.

SMS-CB Tone x: the phone uses a CB tone. You are provided with several CB tones.

Sound Settings Sound Settings

Folder Tone (Menu 4.6)

This option allows you to turn on or off the sounds that the phone generates when you open and close the folder

You can choose from **Off**, **Future** and **Crystal**. To turn off the sound, select **Off**.

Power On/Off (Menu 4.7)

This option allows you to turn on or off the sounds that the phone generates when it is switched on and off.

You can choose from Off, Classical and Cheerful. To turn off the sound, select Off.

Extra Tones (Menu 4.8)

You can customise various other tones used by the phone.

To turn a given tone	Press the
on	On soft key. A check mark is displayed in front of the option.
off	Off soft key again. The check mark is no longer displayed.

The following options are available:

Error Tone: sets whether the phone informs you that you have made a mistake or not.

Minute Minder: sets whether the phone must beep every minute during an outgoing call to keep you informed of the length of your call.

Connect Tone: sets your phone to beep when your call is connected to the system.

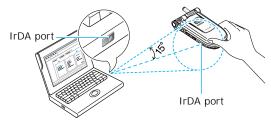
Phone Settings

Many different features of your phone can be customised to suit your preferences. All of these features are accessed via the **Phone Settings** menu.

Infrared Activate (Menu 5.1)

This feature allows you to send or receive data through the infrared port. To use an infrared connection, you must:

- configure and activate an IrDA-compliant infrared port on your PC
- activate the infrared feature on the phone; the IrDA icon () appears on the top line of the display
- align the IrDA port on the phone with the IrDA port on your computer



The connection is ready for data transmission.

If there is no communication between your phone and the IrDA-compliant device within 30 seconds of activating the feature, it is automatically deactivated.

Note: For the best performance, use the data link cable supplied in your SGH-P408 kit.

My Settings (Menu 5.2)

You can change the background image and the color of the components in the display according to your preference.

Wallpaper

This option allows you to change the background image (wallpaper) to be displayed in idle mode.

To change the background image:

Scroll through the list by pressing the and key.

You have various preset images available. If you set a photo as your wallpaper in the My Photos menu option (Menu 3.2), you can see it by the name of My Photo.

If you do not want to use the background image, select **Blank Wallpaper**.

- Press the View soft key when the required image highlights.The selected image is displayed.
- After viewing the image, press the Select soft key to display it on the idle screen.
 The display asks you if you want to display text on the screen.
- Press the Yes soft key to display the current date and time on the wallpaper image.
 To display only the wallpaper, press the No soft key.

Menu Style

This option allows you to select the menu display style. You can choose between **Film Style** and **Page Style**.

Greeting Message (Menu 5.3)

This option allows you to set a greeting message to be displayed briefly when the phone is switched on. When you select this menu, the current message is displayed.

То	Press the
clear the existing message until the message is	c key and hold it down cleared.
enter a new message	appropriate alphanumeric keys.
change the text input mode	right soft key labelled with the current input mode.
save the new message	OK soft key.

For further details on how to enter characters, refer to page 44.

Own Number (Menu 5.4)

This feature allows you to:

- assign a name to each of your own phone numbers registered on your SIM card
- · edit the names and numbers

This function is a memory aid, which you can use to check your own phone numbers if you need to do

Any changes made here do not in any way affect the actual subscriber numbers on your SIM card.

Language (Menu 5.5)

You can select a display language. **English**, **Chinese S** (Simplified Chinese) and **Chinese T** (Traditional Chinese) are available.

Security (Menu 5.6)

The Security feature enables you to restrict the use of your phone to:

- the people of your choice
- the types of calls of your choice

Various codes and passwords are used to protect the features of your phone. They are described in the following sections (see also pages 126-129).

PIN Check

When the PIN Check feature is enabled, you must enter your PIN each time you switch the phone on. Consequently, any person who does not have your PIN cannot use your phone without your approval.

Note: Before disabling the PIN Check feature, you must enter your PIN.

To change your PIN, refer to the Change PIN menu option (Menu 5.6.2).

The following options are available:

Disable: the phone connects directly to the network when you switch it on.

Enable: you must enter the PIN each time the phone is switched on.

Change PIN

This feature allows you to change your current PIN to a new one, provided that the PIN Check feature is enabled. You must enter the current PIN before you can specify a new one.

Once you have entered a new PIN, you are asked to confirm it by entering it again.

Phone Lock

When the Phone Lock feature is enabled, the phone is locked and you must enter the 8-digit phone password each time the phone is switched on.

The password is preset to "00000000" at the factory. To change the phone password, refer to the **Change Password** menu option (**Menu 5.6.3.3**) on page 97.

Once the correct password has been entered, you can use the phone until you switch it off.

The following options are available:

Disable: you are not asked to enter the phone password when you switch the phone on.

Enable: you are required to enter the phone password when you switch the phone on.

Change Password: allows you to change your current phone password to a new one. You must enter the current password before you can specify a new one.

The password is preset to "00000000" at the factory. Once you have entered a new password, you are asked to confirm it by entering it again.

My Photos Lock

When the My Photos Lock feature is enabled, the photos are locked and you must enter the 4-digit password each time you open photos in the My Photos menu option.

The password is preset to "0000" at the factory. To change the phone password, refer to the **Change Password** menu option (**Menu 5.6.4.3**) below.

The following options are available:

Disable: you are not asked to enter the photo lock password when you view photos stored in the **My Photos** menu option.

Enable: you are required to enter the photo lock password when you view photos stored in the **My Photos** menu option.

Change Password: allows you to change your photo lock password to a new one. You must enter the current password before you can specify a new one.

The password is preset to "0000" at the factory. Once you have entered a new password, you are asked to confirm it by entering it again.

SIM Lock

When the SIM Lock feature is enabled, your phone only works with the current SIM. You must enter the SIM lock code.

Once you have entered the lock code, you are asked to confirm it by entering it again.

To unlock the SIM, you must enter the SIM lock code.

FDN Mode

The FDN (Fixed Dial Number) mode, if supported by your SIM card, allows you to restrict your outgoing calls to a limited set of phone numbers.

The following options are available:

Disable: you can phone any number.

Enable: you can only call phone numbers stored in the Phonebook. You must enter your PIN2.

Note: Not all SIM cards have a PIN2. If your SIM card does not, this menu option is not displayed.

To change your PIN2, refer to the **Change PIN2** menu option (**Menu 5.6.7**) below.

Change PIN2

The Change PIN2 feature allows you to change your current PIN2 to a new one. You must enter the current PIN2 before you can specify a new one.

Once you have entered a new PIN2, you are asked to confirm it by entering it again.

Note: Not all SIM cards have a PIN2. If your SIM card does not, this menu option is not displayed.

Display Settings (Menu 5.7)

Contrast

This option allows you to adjust the brightness of the display screen to make them lighter or darker.

To adjust the display contrast:

- Adjust the contrast by using the
 — and
 — keys or the
 ▲ and
 ▼ keys on the left side of the phone.
- 2. When you are satisfied, press the **OK** soft key to save the selection.

Back Light

You can select whether or not the phone uses the backlight. A marginal increase in standby/talk time can be achieved by turning the backlight off.

Select the length of time for which the backlight is on. The backlight comes on when you press a key or receive a call or message and lights up for the specified length of time. Then it dims and finally switches off after one minute.

15 seconds, 30 seconds, 1 minute, 3 minutes and 10 minutes are available.

If you do not want to use the backlight, select **Off**.

Auto Light

Using this feature, you can specify the time for which the backlight is to be used. This feature helps conserve your battery power.

The following options are available:

Disable: the backlight is used according to the setting in the **Back Light** menu option (**Menu 5.7.2**); see page 99.

Enable: the backlight is used only during the specified period of time. Set the time when the phone will turn on the light and turn it off, using the appropriate number keys.

Service Light

This option allows you to select whether or not the service light on the folder cover is used or in which color it flashes.

Select one from the seven color settings available. When the phone is ready for use, the service light will flash in the appropriate color.

If you do not want to use the service light, select **Off**.

Graphic Logo

This option allows you to display your operator's logo instead of its name.

Off: the operator name is displayed in the idle mode.

On: the operator logo stored in your phone is displayed in the idle mode; if no logo has been stored, the operator name is displayed.

Extra Settings (Menu 5.8)

You can turn the automatic redialing or answering features on or off.

To turn a feature	Press the
on	On soft key. A check mark is displayed in front of the option.
off	Off soft key. The check mark is no longer displayed.

The following options are available:

Auto Redial: when this option is checked, the phone makes up to ten attempts to redial a phone number after an unsuccessful call.

Note: The interval between two call attempts varies

Active Folder: when this option is checked, you can simply open the folder to answer a call.

When it is unchecked, you must open the folder and press a key, depending on the setting of the **Anykey Answer** option (see below).

Anykey Answer: when this option is checked, you can answer an incoming call by pressing any key, except the \(\begin{align*} \cdot \ellip \) key and the Reject soft key. To reject the call, press the \(\begin{align*} \cdot \ellip \) key or the Reject soft key.

When this option is unchecked, you can only press the \(^\bar{\}}\) key or **Accept** soft key.



Short Cut (Menu 5.9)

The navigation keys can be used as shortcut keys. When held down in idle mode, they allow you to access specific menu options directly.

To assign a shortcut to a key:

- Select the key to be used as a shortcut key by pressing the — or — key, followed by the Select soft key.
 - Key up (~)
 - Key down (~)
 - Key right ())
 - Key left (())
- Select the menu option to be assigned to the key by pressing the — or — key.

Note: To deactivate a shortcut key, select the **None** option.

3. Press the **Select** soft key to save the selection.

Reset Settings (Menu 5.10)

You can easily reset your phone to its default configuration.

- 1. Select the **Reset Settings** menu option.
- 2. Enter the 8-digit phone password and press the **OK** soft key.

Note: The password is preset to "00000000." To change this password, refer to page 97.

Organiser

The Organiser feature enables you to:

- · view the calendar and organise your schedule
- · define a list of things to do
- set the current date and time
- set the alarm so that the phone rings at a specific time (to remind you of an appointment, for example)
- use the phone as a calculator for basic mathematical equations or currency exchange operations

Calendar (Menu 6.1)

With the Calendar feature, you can:

- · consult the calendar
- write memos to keep track of your schedule and trigger an alarm, if necessary

Consulting the Calendar

When you select the **Calendar** menu option (**Menu 6.1**), the calendar displays. The following options are available when you press the **Options** soft key:

Search all: displays all memos set, regardless of the day and starting with the oldest. To scroll through the memos, press the — or — key.

Delete all: allows you to delete all memos. You are asked to confirm your action.

Go to date: allows you to jump to a specific date.

Exit: exits the Calendar feature and returns to the idle mode.

Writing a Memo

To write or edit a memo on a specific date:

1. Select the required date in the calendar, using the navigation keys.

Note: To skip to the previous or next month, press the volume keys on the left side of the phone.

2. Press the Select soft key.

An empty memo screen is displayed to allow you to enter your memo.

Enter your memo and then press the **OK** soft key.

Note: For further details on how to enter characters, refer to page 44.

You are asked if you wish to set an alarm.

If you want the alarm to ring on the chosen day, press the Yes soft key.

Otherwise, press the No soft key.

If you pressed the Yes soft key, set the time for the alarm and press the OK soft key.

You can set the melody for the alarm by pressing the **Melody** soft key.

The color of the date is changed to green to indicate that a memo exists.

Editing a Memo

If you select a day for which a memo already exists, you can press the **Edit** soft key to edit the memo displayed.

Note: For further details about how to enter characters, refer to page 44.

Once you have finished editing the memo, press the **OK** soft key. The following options are then available when you press the **Options** soft key.

Alarm: allows you to set the alarm to ring on the chosen day.

Erase: allows you to delete the memo.

Copy to: allows you to copy the memo to another date and/or time.

Move to: allows you to change the date and/or time of the memo.

To Do List (Menu 6.2)

This feature allows you to:

- enter up a list of tasks to be done
- assign a priority and deadline to each task
- sort the tasks by priority and status mark

Creating the To Do List

- 1. Press the **New** soft key.
- 2. Enter the first task. For further details on how to enter characters, see page 44.
- 3. Press the **OK** soft key.
- Select high, normal or low priority using the
 or
 key and press the Select soft key.
- 5. Enter your deadline.

If you do not want to set a deadline, press the **Skip** soft key.





6. Press the **OK** soft key.

Editing the To Do List

If tasks are already defined in the To Do List when you select the To Do List menu option (Menu 6.2), the current contents are displayed with the status mark and priority (for high, for normal and for low).

The following options are available:

The following options are available:		
То	Then	
view the details for a specific task	highlight the task.press the View soft key.	
change the status of a specific task	 highlight the task. press the key to mark the task as completed as of the current date and time. highlight the task. press the Options soft key. select the Mark option. select the appropriate status (Done or Undo). 	
create a new task	 press the Options soft key. select the New option. enter the text, priority and deadline for the task. 	
edit an existing task	 highlight the task. press the Options soft key. select the Edit option. change the text, priority and deadline for the task. 	

То	Then
sort the existing tasks by priority or status	 press the Options soft key. select the Sort option. select the sort criterion (High, Low, Done or Undo).
copy a task	 highlight the task. press the Options soft key. select the Copy option. change the text, priority and deadline for the task as required.
copy a task to the calendar	 highlight the task. press the Options soft key. select the Copy to calendar option. change the text and deadline for the task and set the alarm as required.
delete a task	 highlight the task. press the Options soft key. select the Delete option.
delete all tasks	 press the Options soft key. select the Delete all option. confirm the deletion by pressing the OK.
exit the To Do list	press the Options soft key.select the Exit option.

Time & Date (Menu 6.3)

This option allows you to change the current time and date displayed. You can also check the current time for Greenwich Mean Time (GMT) and 21 major cities around the world.

The following options are available:

Set Time: allows you to enter the current time. You can choose the time format via the **Time Format** menu option (**Menu 6.3.4**).

Note: Before setting the time, you must specify your time zone, in the **World Time** menu option (**Menu 6.3.3**).

Set Date: allows you to enter the day, month and year.

World Time: allows you to find out what time it is and another part of the world, using the (and) keys.

The screen shows the:

- · city name
- · current date and time
- time difference between the selected city and your city if you have set the local time (see below for further details) or GMT (by default)

To select your time zone:

- Select the city corresponding to your time zone by pressing the (or) key one or more times. The local date and time display.
- 2. Press the Set soft key.

Time Format: allows you to change the time format to **24 Hours** or **12 Hours**.

Alarm (Menu 6.4)

This feature allows you to:

- · set the alarm to ring at a specific time
- set the phone to switch on automatically and ring the alarm even if the phone is switched off (Autopower menu option set to Enable)

The following options are available:

Once Alarm: the alarm rings only once and is then deactivated.

Daily Alarm: the alarm rings every day at the same time.

Morning Call: the alarm rings to wake you up in the morning.

To set an alarm:

- 1. Choose the type of alarm to be set.
- 2. Enter the required time and day of the week, if applicable.
- 3. Press the **OK** soft key.
- If you select Morning Call in Step 1, select the repeat option; Monday to friday or Monday to Saturday.

Remove Alarm: deactivates all alarm settings.

Autopower: if this option is set to **Enable**, the alarm will ring at the specified time, even when the phone is switched off.

If the menu option is set to **Disable** and the phone is switched off at the specified time, the alarm will not ring.





To stop the alarm when it rings, open the folder and press the **Exit** soft key.

When setting or viewing an alarm, the following options are available when you press the **Options** soft key:

Remove Alarm: deactivates the current alarm.

Alarm Sound Set: allows you to select the alarm melody.

Calculator (Menu 6.5)

With this feature, you can use the phone as a calculator. The calculator provides the basic arithmetic functions: addition, subtraction, multiplication and division.

Using the Calculator

- Enter the first number using the numeric keys.
- Press the right soft key until the required arithmetic symbol appears: + (add), -(subtract), * (multiply), / (divide).
- Enter the second number.
- 4. To calculate the result, press the \(\backsquare \) key.
- 5. Repeat steps 2 and 4 as many times as required.

Notes:

- To erase any mistakes or clear the display, press the key.
- To include a decimal point or a bracket, press the left soft key until the required symbol displays.

Currency Exchange (Menu 6.6)

Using this menu option, you can make currency conversions

- 1. Enter the current exchange rate of your source currency and press the **OK** soft key.
 - You can insert a decimal point by pressing the key.
- Enter the amount for which you wish to conduct the currency conversion and press the OK soft key.
 - The exchange rate amount you entered and equivalent value display.
- Press the Exit soft key to exit the currency convertor.





Network Services

These menu functions are network services. Please contact your service provider to check their availability and subscribe to them, if you wish.

Call Diverting (Menu 7.1)

This network service enables incoming calls to be rerouted to the number that you specify.

<u>Example</u>: You may wish to divert your business calls to a colleague while you are on holiday.

Call diverting can be set up in the following ways:

Divert Always: all calls are diverted.

Busy: calls are diverted if you are already on another call

No Reply: calls are diverted if you do not answer the phone.

Unreachable: calls are diverted if you are not in an area covered by your service provider.

Cancel All: all call diverting options are cancelled.

You can specify individual diverting options for each of the following call types:

- · Voice calls only
- · Data calls only

Example: You can divert voice calls to your colleague if you are already using the phone.

To set your call diverting options:

- Select the type of call diverting required by pressing the — or — key, and then press the Select soft key.
- Select the type of calls to be diverted by pressing the — or — key, and then press the Select soft key.

The current status displays. If the option has already been set, the number to which the calls are diverted displays.

3. To	Press the
activate call diverting	Activate soft key and go to Step 4.
change the call number	Change soft key and go to Step 4.
deactivate call diverting	Remove soft key.

Enter the number to which the calls are to be diverted and press OK soft key.
 To enter the international code, press the
 key until the + sign displays.

The phone sends your settings to the network and the network's acknowledgement displays.

You can deactivate all call diverting settings by selecting the **Cancel All** option.





Network Services Network Services

Call Barring (Menu 7.2)

The call barring network service allows you to restrict your calls.

Call barring can be set up in the following ways:

All Outgoing: calls cannot be made.

International: international calls cannot be made.

International Except to Home: when abroad, calls can be made only to numbers within the current country and to your home country, which is the country where your home network provider is located.

All Incoming: calls cannot be received.

Incoming While Abroad: calls cannot be received when you are using your phone outside of your home service area.

Cancel All: all call barring settings are deactivated; calls can be made and received normally.

You can specify individual barring options for each of the following call types.

- Voice calls only
- Data calls only

To set your call barring options:

- Select the type of call barring required by pressing the — or — key, and then press the Select soft key.
- Select the type of calls to be barred by pressing the — or — key, and then press the Select soft key.

- 3. Press the **Activate** soft key to confirm your settings.
- 4. Enter your call barring password supplied by your service provider.

The phone sends your settings to the network and the network's acknowledgement displays.

To deactivate specific call barring settings:

- Select the call barring option to be deactivated.
- 2. Select the type of call to which this option applies.
- 3. Press the **Deactivate** soft key.
- 4. Enter your call barring password supplied by your service provider.

The phone sends your settings to the network and the network's acknowledgement displays

You can also deactivate all call barring settings by selecting the **Cancel All** option.

Change Barring Password: you can set and change the call barring password obtained from your service provider using this option. You must enter the current password before you can specify a new one.

Once you have entered a new password, you are asked to confirm it by entering it again.





Network Services Network Services

Call Waiting (Menu 7.3)

This network service enables you to be informed when someone is trying to reach you during another call.

You can specify individual call waiting options for each of the following call types:

- Voice calls only
- Data calls only

To set your call waiting options:

 Select the type of calls to which the call waiting option is to be applied by pressing the or key and then press the Select soft key.

The screen informs you whether call waiting is activated or deactivated

You can activate or deactivate the call waiting feature as necessary by using the Activate or Deactivate soft key respectively.

To return to the previous screen, press the **Exit** soft key.

You can also deactivate all call waiting settings by selecting the **Cancel All** option.

Network Selection (Menu 7.4)

The Network Selection feature enables you to automatically or manually select the network used when roaming (outside your home area).

Note: You can select a network other than your home network only if it has a valid roaming agreement with your home network.

To indicate whether the network is to be selected automatically or manually when roaming:

- When Network Selection is displayed, press the Select soft key.
- Press the
 or
 key until the appropriate option is highlighted and then press the OK soft key.

If you select **Automatic**, you are connected to the first available network when roaming.

If you select **Manual**, the phone scans for the available networks. Go to Step 3.

Press the
or
key until the preferred network is highlighted and then press the OK soft key.

You are connected to that network.





Network Services Network Services

Caller ID (Menu 7.5)

You can prevent your phone number from being displayed on the phone of the person being called.

Note: Some networks do not allow the user to change this setting.

The following options are available:

Default: the default setting provided by the network is used

Hide Number: your number is not displayed on the other person's phone.

Send Number: your number is sent each time you make a call.

Closed User Group (CUG) (Menu 7.6)

This network service allows incoming and outgoing calls to be restricted to a selected user group. You may be a member of up to ten user groups. For details on how to create, activate and use a closed user group, contact your service provider.

Example: A company lends SIM cards to its employees and wants to restrict outgoing calls to members of the same team.

Activating a Closed User Group

If you select the **Closed User Group** menu, you can enter the CUG function. You can now access the following options after pressing the **Select** soft key.

Index List: lets you list, add or delete CUG index numbers. The list of current CUG indexes appears.

Add a new CUG index as advised by your service provider or delete a selected group.

То	Press the
scroll through the existing CUG indexes	→ or → key.
add a new CUG index	Options soft key, select the Add option and enter the index.
delete a CUG index	Options soft key and select the Delete option.
activate a CUG index	Options soft key and select the Activate option.

Outside Access: lets you enable or disable calls to numbers other than those nominated for the Closed User Group. This feature depends on the nature of your CUG subscription. Please check with your service provider.

Default Group: you may communicate a default CUG to your service provider. If you have done so, you can enable the **Default Group** option on your phone. When making a call, you are given the option of using your default CUG, instead of selecting one from the list.

Deactivate: deactivates the CUG function. This menu appears only when the default group is enabled or a CUG index is selected.





Band Selection (Menu 7.7)

For the phone to make and receive phone calls, it must register with one of the available networks. Your phone can handle any of the following types of network:

- Combined GSM 900/1800
- GSM 1900

The country where you purchased your phone determines the default band that it uses. When you travel abroad, you must remember to change to an appropriate band. Proceed as follows:

- When Band Selection is displayed, press the Select soft key.
- Press the or key until the appropriate option, GSM 900/1800 or GSM 1900, is highlighted and press the OK soft key.

When you select a new band, your phone displays a confirmation message and then automatically searches for all the available networks. Your phone then registers with a preferred network within the selected band.

Funbox

The Funbox menu contains several fun options.

Games (Menu 8.1)

You can enjoy three games with your phone. Scroll to the required game, using the — or — keys and press the **Select** soft key. For further details on the game, refer to the onscreen help.

WAP Browser (Menu 8.2)

Your phone is equipped with a WAP Browser to allow you to access and navigate the Wireless Web.

For further details on the **WAP Browser** menu, refer to the WAP Browser User's Manual supplied with your phone.

Downloads (Menu 8.3)

Sounds

In this menu, you can view the list of sounds downloaded from the server. You can set the downloaded sounds as the current ring tone, but cannot send the sounds to other phones.

When the memory is full, a warning message is displayed and the phone rejects additional sounds until you erase obsolete ones.

Pictures

In this menu, you can view the list of pictures downloaded from the server. You can set the downloaded pictures as the current background image, but cannot send them to other phones.

When the memory is full, a warning message is displayed and the phone rejects additional pictures until you erase obsolete ones.

Solving Problems

Before contacting the after-sales service, perform the following simple checks. They may save you the time and expense of an unnecessary service call.

When you switch your phone on, the following messages may appear

Insert SIM Card

• Check that the SIM card is correctly installed.

Phone Locked Enter Password

 The automatic locking function has been enabled. You must enter the phone's password before you can use the phone.

Enter PIN

- You are using your phone for the first time.
 You must enter the Personal Identification
 Number supplied with the SIM card.
- The PIN Check feature is enabled. Every time the phone is switched on, the PIN has to be entered. To disable this feature, use the PIN Check menu option (Menu 5.6.1).

Enter PUK

 The PIN code was entered incorrectly three times in succession and the phone is now blocked. Enter the PUK supplied by your network operator.





Solving Problems Solving Problems

"No service," "Network failure" or "Not done" is displayed

- The network connection was lost. You may be in a weak signal area (in a tunnel or surrounded by buildings). Move and try again.
- You are trying to access an option for which you have not taken out a subscription with your service provider. Contact the service provider for further details.

You have entered a number but it was not dialed

- Have you pressed the \(\structure{\sincture{\structure{\structure{\structure{\structure{\structure{\sincture{\structure{\structure{\structure{\structure{\structure{\
- Are you accessing the right cellular network?
- You may have set an outgoing call barring option.

Your correspondent cannot reach you

- Is your phone switched on (the \(\backsim\)\text{\pi} key pressed for more than one second)?
- Are you accessing the right cellular network?
- You may have set an incoming call barring option.

Your correspondent cannot hear you speaking

- · Have you switched off the microphone?
- Are you holding the phone close enough to your mouth? The microphone is located at the bottom of the phone.

The phone starts beeping and "**Warning** Low Battery" flashes on the display

 The battery is insufficiently charged. Replace the battery and recharge it.

The audio quality of the call is poor

- Check the signal strength indicator on the display (T_i); the number of bars indicates the signal strength from strong (T_i) to weak (T).
- Try moving the phone slightly or moving closer to a window if you are in a building.

No number is dialled when you recall a Phonebook entry

- Check that the number has been stored correctly, by using the Phonebook Search feature
- · Re-store the number, if necessary.

If the above guidelines do not help you to solve the problem, take a note of:

- · the model and serial numbers of your phone
- · your warranty details
- a clear description of the problem

Then contact your local dealer or Samsung after-sales service.





Access Codes

There are several access codes that are used by your phone and its SIM card. These codes help you protect the phone against unauthorised use.

When requested for any of the codes explained below, key in the appropriate code (displayed as asterisks) and press the **OK** soft key. If you make a mistake, press the **OK** key one or more times until the incorrect digit is cleared and then continue entering the correct code.

The access codes, except for the PUK and PUK2 codes can be changed using **Security** menu options (**Menu 5.6**). See page 95 for further details.

Important! Avoid using access codes resembling emergency numbers, such as 999, so that you do not dial an emergency number accidentally.

Phone Password

The Phone Lock feature uses the phone password to protect your phone against unauthorised use. The phone password is supplied with the phone and is preset to "00000000" at the factory.

То	Refer to
activate/deactivate the Phone Lock feature	Page 96. (Menu 5.6.3).
change the phone password	Page 96. (Menu 5.6.3.3).

PIN

The Personal Identification Number or PIN (4 to 8 digits) protects your SIM card against unauthorized use. It is usually supplied with the SIM card.

If you enter an incorrect PIN three times in succession, the code is disabled and cannot be used until you re-enable it by entering the PUK (see below).

То	Refer to
activate/deactivate the PIN Check feature	page 95. (Menu 5.6.1).
change the PIN	page 96. (Menu 5.6.2).

PUK

The 8-digit PUK (PIN Unblocking Key) is required to change a disabled PIN. The PUK may be supplied with the SIM card. If not, or you have lost it, contact your service provider.

To re-enable your PIN:

- 1. Enter the PUK and press the **OK** soft key.
- Enter a new PIN of your choice and press the OK soft key.
- 3. When the **Confirm New PIN** message is displayed, enter the same code again and press the **OK** soft key.

If you enter an incorrect PUK ten times in succession, the SIM card becomes invalid. Contact your service provider for a new card.

Access Codes Access Codes

PIN₂

The PIN2 (4 to 8 digits), supplied with some SIM cards, is required to access specific functions, such as setting the maximum cost of a call. These functions are available if supported by your SIM card.

If you enter an incorrect PIN2 three times in succession, the code is disabled and you cannot access the functions until you re-enable it by entering the PUK2.

To change the PIN2, refer to page 98 (Menu 5.6.7).

PUK₂

The 8-digit PUK2 (PIN Unblocking Key 2), supplied with some SIM cards, is required to change a disabled PIN2. If you lose the code, contact your service provider.

To re-enable your PIN2:

- 1. Enter the PUK2 and press the **OK** soft key.
- 2. Enter a new PIN2 of your choice and press the \mathbf{OK} soft key.
- When the Confirm PIN2 message is displayed, enter the same code again and press the OK soft key.

If you enter an incorrect PUK2 ten times in succession, you will not be able to access the functions requiring the PIN2. Contact your service provider for a new card.

Barring Password

The 4-digit barring password is required when you use the Call Barring function. You obtain the password from your service provider when you subscribe to this function. You can change this password in the Call Barring menu option (Menu 7.2); see page 115 for further details.



Health and Safety Information

Precautions When Using Batteries

Your phone is powered by a rechargeable Li-ion standard battery.

- Never use any charger or battery that is damaged in any way.
- Use the battery only for its intended purpose.
- If you use the phone near the network's base station, it uses less power; talk and standby time are greatly affected by the signal strength on the cellular network and the parameters set by the network operator.
- Battery charging time depends on the remaining battery charge and the type of battery and charger used. The battery can be charged and discharged hundreds of times, but it will gradually wear out. When the operation time including talk time and standby time is noticeably shorter than normal, it is time to buy a new battery.
- If left unused, a fully charged battery will discharge itself over time.
- Use only Samsung-approved batteries and recharge your battery only with Samsungapproved chargers. When a charger is not in use, disconnect it from the power source. Do not leave the battery connected to a charger for more than a week, since overcharging may shorten its life.

- Extreme temperatures will affect the charging capacity of your battery; it may require cooling or warming first.
- Do not leave the battery in hot or cold places, such as in a car in summer or winter conditions, as you will reduce the capacity and life-time of the battery. Always try to keep the battery at room temperature. A phone with a hot or cold battery may temporarily not work, even when the battery is fully charged. Li-ion batteries are particularly affected by temperatures below 0 °C (32 °F).
- Do not short-circuit the battery. Accidental short circuiting can occur when a metallic object (coin, clip or pen) causes a direct connection between the + and terminals of the battery (metal strips on the back of the battery), for example when you carry a spare battery in a pocket or bag. Short-circuiting the terminals may damage the battery or the object causing the short-circuit.
- Dispose of used batteries in accordance with local regulations. Always recycle. Do not dispose of batteries in a fire.

Road Safety

Your wireless phone gives you the powerful ability to communicate by voice, almost anywhere, anytime. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When driving a car, driving is your first responsibility. When using your wireless phone behind the wheel of a car, practice good common sense and remember the following tips:

- Get to know your wireless phone and its features, such as speed dial and redial. If available, these features help you to place your call without taking your attention off the road.
- When available, use a hands-free device. If possible, add an extra layer of convenience and safety to your wireless phone with one of the many hands-free accessories available today.
- 3. Position your wireless phone within easy reach. Be able to access your wireless phone without removing your eyes from the road. If you get an incoming call at an inconvenient time, let your voice mail answer it for you.
- 4. Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice and even heavy traffic can be hazardous.
- Do not take notes or look up phone numbers while driving. Jotting down a To Do list or flipping through your phonebook takes your attention away from your primary responsibility, driving safely.

- 6. Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic. Try to plan calls when your car will be stationary. If you need to make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- 7. Do not engage in stressful or emotional conversations that may be distracting. Make the people with whom you are talking aware that you are driving and suspend conversations that have the potential to divert your attention from the road.
- 8. Use your wireless phone to call for help. Dial the emergency number in the case of fire, traffic accident or medical emergencies.

 Remember, it is a free call on your wireless phone!
- Use your wireless phone to help others in emergencies. If you see a car accident, crime in progress or other serious emergency where lives are in danger, call the emergency number, as you would want others to do for you.
- 10. Call roadside assistance or a special nonemergency wireless assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or any other special non-emergency wireless number.

Operating Environment

Remember to follow any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger.

When connecting the phone or any accessory to another device, read its user's guide for detailed safety instructions. Do not connect incompatible products.

As with other mobile radio transmitting equipment, users are advised that for the satisfactory operation of the equipment and for the safety of personnel, it is recommended that the equipment should only be used in the normal operating position (held to your ear with the antenna pointing over your shoulder).

Flectronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone. Consult the manufacturer to discuss alternatives

Pacemakers

Pacemaker manufacturers recommend that a minimum distance of 15 cm (6 inches) be maintained between a wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research and recommendations of Wireless Technology Research

Persons with pacemakers:

- Should always keep the phone more than 15 cm (6 inches) from their pacemaker when the phone is switched on
- Should not carry the phone in a breast pocket
- Should use the ear opposite the pacemaker to minimize potential interference

If you have any reason to suspect that interference is taking place, switch off your phone immediately.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may wish to consult your hearing aid manufacturer to discuss alternatives.

Other Medical Devices

If you use any other personal medical devices, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information. Switch off your phone in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle.

You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Switch off your phone in any facility where posted notices require you to do so.

Potentially Explosive Atmospheres

Switch off your phone when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Users are advised to switch off the phone while at a refueling point (service station). Users are reminded of the need to observe restrictions on the use of radio equipment in fuel depots (fuel storage and distribution areas), chemical plants or where blasting operations are in progress.

Areas with a potentially explosive atmosphere are often but not always clearly marked. They include below deck on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas (such as propane or butane), areas where the air contains chemicals or particles, such as grain, dust or metal powders, and any other area where you would normally be advised to turn off your vehicle engine.

Emergency Calls

This phone, like any wireless phone, operates using radio signals, wireless and landline networks as well as user-programmed functions, which cannot guarantee connection in all conditions. Therefore, you should never rely solely on any wireless phone for essential communications (medical emergencies, for example).

Remember, to make or receive any calls the phone must be switched on and in a service area with adequate signal strength. Emergency calls may not be possible on all wireless phone networks or when certain network services and/or phone features are in use. Check with local service providers.

To make an emergency call:

- 1. If the phone is not on, switch it on.
- Key in the emergency number for your present location (for example, 999 or any other official emergency number). Emergency numbers vary by location.
- 3. Press the > key.

If certain features are in use (call barring, for example), you may first need to deactivate those features before you can make an emergency call. Consult this document and your local cellular service provider.

When making an emergency call, remember to give all the necessary information as accurately as possible. Remember that your phone may be the only means of communication at the scene of an accident; do not cut off the call until given permission to do so.

Other Important Safety Information

- Only qualified personnel should service the phone or install the phone in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty applicable to the device.
- Check regularly that all wireless phone equipment in your vehicle is mounted and operating properly.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as the phone, its parts or accessories.
- For vehicles equipped with an air bag, remember that an air bag inflates with great force. Do not place objects, including both installed or portable wireless equipment in the area over the air bag or in the air bag deployment area. If wireless equipment is improperly installed and the air bag inflates, serious injury could result.
- Switch off your phone before boarding an aircraft. The use of wireless phones in aircraft may be dangerous to the operation of the aircraft, and is illegal.
- Failure to observe these instructions may lead to the suspension or denial of telephone services to the offender, or legal action, or both.

Care and Maintenance

Your phone is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you fulfill any warranty obligations and allow you to enjoy this product for many years.

- Keep the phone and all its parts and accessories out of the reach of small children's
- Keep the phone dry. Precipitation, humidity and liquids contain minerals that will corrode electronic circuits
- Do not touch the phone with wet hands while it is charging. Doing so may give you an electric shock or damage the phone.
- Do not use or store the phone in dusty, dirty areas, as its moving parts may be damaged.
- Do not store the phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the phone in cold areas. When the phone warms up to its normal operating temperature, moisture can form inside the phone, which may damage the phone's electronic circuit boards.
- Do not drop, knock or shake the phone. Rough handling can break internal circuit boards.
- Do not use harsh chemicals, cleaning solvents or strong detergents to clean the phone. Wipe it with a soft cloth slightly dampened in a mild soap-and-water solution.

Health and Safety Information

- Do not paint the phone. Paint can clog the device's moving parts and prevent proper operation.
- Do not put the phone in or on heating devices, such as a microwave oven, a stove or a radiator. The phone may explode when overheated.
- Use only the supplied or an approved replacement antenna. Unauthorised antennas or modified accessories may damage the phone and violate regulations governing radio devices.
- If the phone, battery, charger or any accessory is not working properly, take it to your nearest qualified service facility. The personnel there will assist you, and if necessary, arrange for service.

Glossary

To help you understand the main technical terms and abbreviations used in this booklet and take full advantage of the features on your mobile phone, here are a few definitions.

Active Folder

Ability to answer a call simply by opening the phone.

Call Barring

Ability to restrict outgoing and incoming calls.

Call Diverting

Ability to reroute calls to another number.

Call Holding

Ability to put one call on standby while answering or making another call; you can then switch between the two calls, as required.

Call Waiting

Ability to inform users that they have an incoming call when engaged on another call.

Caller Line Identification Services (Caller ID)

Services allowing subscribers to view or block the telephone numbers of callers.

GPRS (General Packet Radio Service)

New non-voice value-added service that allows information to be sent and received across a mobile telephone network. GPRS guaranties continuous connection to the Internet for mobile phone and computer users. It is based on the Global System for Mobile Communication (GSM) circuit-switched cellular phone connections and the Short Message Service (SMS).

Glossary Glossary

GSM (Global System for Mobile Communication)

International standard for cellular communication, guaranteeing compatibility between the various network operators. GSM covers most European countries and many other parts of the world.

Multiparty Calling

Ability to establish a conference call involving up to five additional parties.

Phone Password

Security code used to unlock the phone when you have selected the option to lock it automatically each time it switches on.

PIN (Personal Identification Number)

Security code that protects the phone/SIM against unauthorized use. The PIN is supplied by the service provider with the SIM card. It may be a four to eight-digit number and can be changed, as required.

PUK (PIN Unblocking Key)

Security code used to unlock the phone when an incorrect PIN has been entered three times in succession. The eight-digit number is supplied by the service provider with the SIM card.

Roaming

Use of your phone when you are outside your home area (when traveling for example).

SDN (Service Dialing Numbers)

Telephone numbers supplied by your network provider and giving access to special services, such as voice mail, directory inquiries, customer support and emergency services.

SIM (Subscriber Identification Module)

Card containing a chip with all the information required to operate the phone (network and memory information, as well as the subscriber's personal data). The SIM card fits into a small slot on the back of the phone and is protected by the battery.

SMS (Short Message Service)

Network service sending and receiving messages to and from another subscriber without having to speak to the correspondent. The message created or received can be displayed, received, edited or sent.

Soft Keys

Two keys marked and on the phone, the purpose of which:

varies according to the function that you are currently using

is indicated on the bottom line of the display just above the corresponding key





Tri Band

greater call success and wider roaming. 900/ 1800 and GSM 1900 MHz bands, for network; GSM 900, GSM 1800, combined GSM Ability to handle any of the following types of

with a different network. unavailable, your phone will attempt to register network used. If, for any reason, this network is Your phone automatically searches for the last

own voice) and records a message.

not available, plays a greeting (optionally in your automatically answers your calls when you are

Computerized answering service that

Voice Mail

Access the ① Press the Menu soft Menu key Functions 2 Scroll with the - and - keys through the

- list of the menus until you reach the required menu.
- 3 Press the Select soft key
- Scroll with the
 and - keys through the list of the options until the required one is selected. ⑤ Press the Select soft
- key.

Each of the two soft keys (and) perform the function indicated by the text above it (on the bottom line of the display.)

Tri Band SGH-P408 GPRS Telephone Quick Reference Card

Switch On/Off	Press and hold the • key.
Makes a Call	① Enter the number. ② Press the ¬ key.
End a Call	Briefly press the 🖘🕫 key.
View Missed Calls Immediately After Missing Them	① Open the phone and press the View soft key. ② Scroll with the and keys through the missed calls. ③ To return the call, press the key.



Answer a Call	Open the phone or press the \(^\circ\) key.	Store a Number in the Phonebook	① Enter the number. ② Press the Save soft key. ③ Select an icon for label. ④ Press the Select soft key. ⑤ Enter the name. ⑥ Press the OK soft key. ⑦ Press the OK soft key.
Adjust the Volume	Press the ▲ or ▼ key on the left side of the phone.		
Choose the Alert Type 1 Select the Alert Type menu option (4.3) 2 Select an option: • Light only • Melody • Vibration • Vibra+Melody 3 Press the Select soft key.		If necessary, change the location. Press the OK soft key. Press the	
	Search for a Number in the Phonebook	① Press the Name soft key. ② Select the Search option. ③ Enter the first few letters of the name. ④ To scroll through the names, press the or key. ⑤ Press the View soft key. ⑥ To scroll through the numbers, press the or key. ⑦ Press the key. ⑦ Press the key key to dial.	