



ENGLISH

GPRS Phone

USER'S MANUAL

MODEL : G8000

Please read this manual carefully
before operating your set.
Retain it for future reference.

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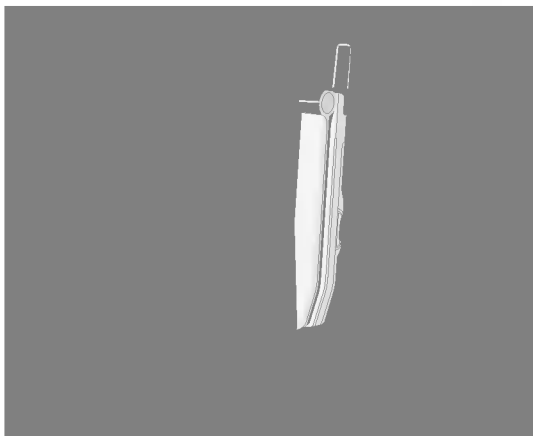


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For Your Safety

All radio transmitters carry risks of interference with electronics in close proximity.



Mobile Phones must be switched off at all times in an aircraft.



Avoid pointing active infrared port at eyes.



Do not use your phone near petrol stations, fuel depots, chemical plants or blasting operations.



Switch off the phone in any area where required by special regulations. For example, do not use your phone in hospitals as it may affect sensitive medical equipment.



Minor interference may affect TVs, radios, PCs, etc.



Do not hold the phone in your hand while driving.



Do not dismantle the phone or battery.



Keep the phone in a safe place out of children's reach. It includes small parts which if detached may cause a choking hazard.



Do not touch the charger or phone with wet hands.



For your safety, use **ONLY** specified **ORIGINAL** batteries and chargers.

Please note:



Batteries should be disposed of in accordance with relevant legislation.



Only use **ORIGINAL** accessories to avoid damage to your phone.



Emergency call may not be available under all cellular networks. Therefore, you should never depend solely on the phone for emergency calls.

Important Information

This user's guide contains important information on the use and operation of this phone. Please read all the information carefully for optimal performance and to prevent any damage to or misuse of the phone. Any changes or modifications not expressly approved in this user's guide could void your warranty for this equipment.

Radio wave exposure and Specific Absorption Rate (SAR) information

This mobile phone model has been designed to comply with applicable safety requirement for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure this safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified power level in all used frequency bands.
- While there may be differences between the SAR levels of various phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.
- SAR data information for residents in countries/regions that have adopted the SAR limit recommended by the international Commission on Non-Ionizing Radiation Protection (ICNIRP), which is 2W/kg averaged over ten (10) gram of tissue (for example European Union, Japan, Brazil and New Zealand):
- The highest SAR value for this model phone for use at the ear is 0.802 W/kg (10g).
- SAR data information for residents in countries/regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE), which is 1.6 W/kg averaged over one (1) gram of tissue (for example USA, Canada, Australia and Taiwan).

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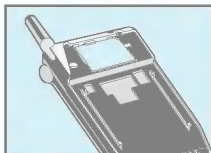
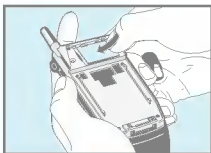
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How to insert the SIM Card

Before Use



1. Switch off the phone. Push up the button on the back of the phone and pull the battery away from the phone.

Note

- You should switch off the phone before changing the SIM card.

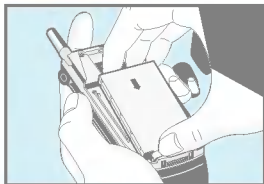
2. Insert the SIM card into holder. Make sure that the SIM card is inserted properly and that the gold contact area on the card is facing downwards. To remove the SIM card, push down the side of the SIM holder pushing the SIM card as shown.

Note

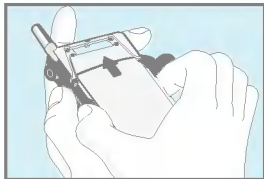
- Removing the battery from the phone whilst it is switched on may cause it to malfunction.

How to install Battery

Before Use



1. Position the lugs on the bottom of the battery into the retaining holder. Then, push the top half of the battery into position.

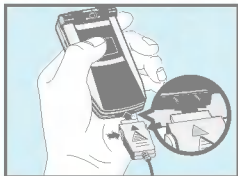


2. Slide the battery cover into position.

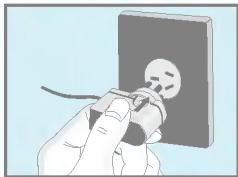
How to charge the Battery

Before Use

To connect the travel adapter to the phone, you must have installed the battery.



1. With the arrow facing you as shown in the diagram gently push the plug on the battery adapter into the socket on the bottom of the phone until it clicks into place.



2. Connect the other end of the travel adapter to the main socket.
Use only the included packing charger.

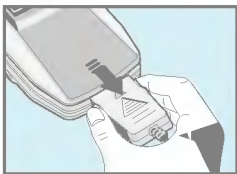


● Warning

- Do not force the connector as this may damage the phone and/or the travel adapter.

How to disconnect the charger

Before Use



Disconnect the travel adapter from the phone by pressing its side buttons as shown in the diagram.

● Notice

- Ensure the battery is fully charged before first using the phone.
- Do not remove your battery or the SIM card while charging.
- The moving bars of battery icon will stop after charging is complete.

● Note

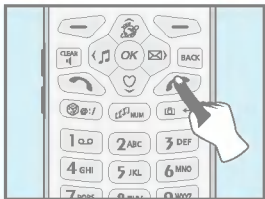
If the battery does not charge.

- Switch the phone off.
- Ensure the battery is correctly fitted.

How to switch On and Off

Before Use


If you experience a problem with your phone whilst it is in use, or your phone will not switch off, remove and reinsert the battery. Then switch the phone on.



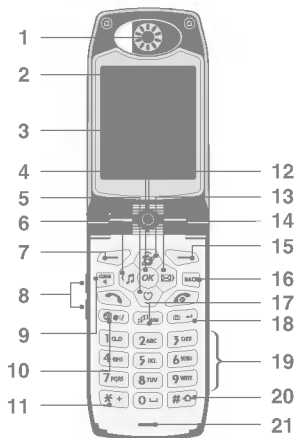
Switching On

Hold down  key until you see the switch on graphic.

Switching Off

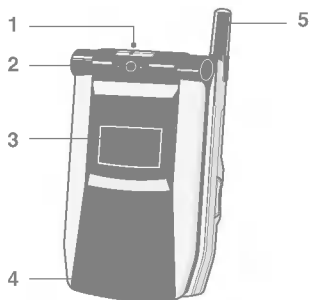
Press  key for about 3 seconds until you see the switch off graphic.

Main body of the Phone



- | | |
|----------------------------|--------------------------------|
| 1. Earpiece | 12. Camera |
| 2. Status Icon | 13. Internet Hotkey |
| 3. Main LCD | 14. Message Hotkey |
| 4. OK Key (Centre Softkey) | 15. Search Key (Right Softkey) |
| 5. Favorites Hotkey | 16. Previous Key |
| 6. Profile Hotkey | 17. Multimedia Hotkey |
| 7. Menu Key (Left Softkey) | 18. Camera Hotkey |
| 8. Side Keys | 19. Alphanumeric Keys |
| 9. Clear Key | 20. Hash Key |
| 10. Game Hotkey | 21. Microphone |
| 11. Star Key | |

Outside of the phone



















1. Voice Recorder Key (Top)
2. Camera
3. External LCD
4. External Speaker
5. Antenna

Key Description

Before Use

The following shows key components of the phone.

Key Shape	Key Name	Description
	Left	Executes various functions according to Menu explanations.
	Right	Executes various functions according to Search explanations.
	OK	Executes various functions according to Menu selections.
	Side Keys	<ul style="list-style-type: none">• Control key tone volume when folder is open at standby display.• Control Talk volume when the phone is in Talk mode.• Enable change of time format on the external LCD when folder is closed.
	Talk Key	Used for making and receiving a call.
	End Key	<ul style="list-style-type: none">• Used for switching on and off the phone and ending a call.• Used for moving to Standby Display.
	Previous Key	Moves to previous menu.
	Delete Key/ Speaker Phone	<ul style="list-style-type: none">• Converts to Speaker Phone while the phone is in Talk mode.• Used for deleting letters numbers.

Key Shape	Key Name	Description
	Internet Hotkey	Enables connection to Internet.
	Message Hotkey	1. Moves to the top of Message Menu when pressed. 2. Moves to the Write Message Menu when hold down.
	Favorites Hotkey	Moves to the top of My Menu.
	Profile Hotkey	Moves to Select Profile Menu.
	Multimedia Hotkey	Connects to Multimedia service.
	Camera Key	Moves to Camera Menu.
	0-9 Alphanumeric Keys	Enters letters and numbers.
	Voice Recording Key	Moves to Voice Recording Menu.

Alphanumeric Keys


























Each key can be used for several symbols. There are shown below.

Key	
1 	.!'1,? @ _
2 	A B C 2 Ä Å Á Â Ã Ä Æ Ç a b c ä å á â ã ä æ ç
3 	D E F 3 È Ê É Ê d e f è é ê
4 	G H I 4 ï ï í î g h i ï ï í î
5 	J K L 5 j k l
6 	M N O 6 Ñ Ö Õ Ó Ô Õ m n o ñ ö ò ó ô õ
7 	P Q R S 7 p q r s ß
8 	T U V 8 Ü Û Ú Û t u v ü ù ú û
9 	W X Y Z 9 w x y z
0 	0 [Space Key]

Display Information

Before Use







The screen displays several icons. There are described below.

Icon	Name	Icon	Name
	Antenna		On line
	Status of GPRS		Call Divert
	No Service Area		Roaming
	Silent Key		Headset
	Incoming E-mail		Automobile
	Automatic response		General
	Alarm Setting		Vibrate only
	New Incoming Message		Silent
	Power Blinks when battery is short and sends out recharge message where Time/Date is located.		Outdoor
			Personal 1
			Personal 2
			Alarm
	Talk		IrDA
	Network Connection (Internet)		Battery

Top Menu Icons



Icon	
	Messages
	Call
	Multimedia
	Internet
	Organiser
	Games
	Utilities
	Settings
	Favorites
	SIM services (Dependent on SIM card)

Using the Menu



1. Open the folder and press  [Menu] key.
2. Press  or  key to select the desired menu, and press  [OK] key to execute. You could also directly execute the menu desired by pressing the corresponding number of the menu.
3. Press  to move to the preceding menu, and press  to return to the Standby Display.

Making a Call

Making a voice call





1. Enter telephone numbers with area code in the Standby mode.
2. After entering the numbers, press  key to make the call.
3. Telephone numbers, name, current time, call duration time are presented on the display.
4. After making the call, press  key or close the folder to end the call.

Making an international call



1. Press  key two times in sequence or hold this key down until “+” is displayed.
2. Enter the phone number.
3. Press  [Send] key.

● REFERENCE




• Entering and Saving Numbers

- Pressing  key while entering numbers will delete numbers sequentially from the last, and holding the button down will delete all numbers.
- Pressing  or  key while entering numbers will move to the Standby Display.
- Press  [Save] to save the numbers you entered at the Contacts Registration Display.

• Use Recent calls to Make a Call





- Press  key from the Standby Display and select a number from the Recent Call List, then press  key to make a call.

• Speed dial

- Use speed dials saved in speed dial from the Standby Display to make a call or send a message.
- Press  [Search] key from the Standby Display to search for a telephone number, then press  key to make a call.
- Pressing  [Search] key while the phone is in use will enable search for other contacts; however, a call cannot be made to the searched number.


Receiving a Call

Receiving a Voice Call

1. In case Folder open is set in answer mode, you can answer a call by opening a folder, or if the folding is open, by pressing any button except  and  when the folder is already opened.
2. If you set Send key in answer mode, you must press  to answer the call.
3. After the call, press  key to end the call, unless the other party disconnects first.

Checking missed calls




You can check the number list of missed calls.

1. Missed Call and the number of missed calls are shown on the external LCD.
2. Pressing OK brings up the list of miss calls.
3. Select missed calls from the Last Call List and press  key to view the caller, telephone numbers and time call received. (Refer to **Recent calls** [Menu 2-1].)


How to use Hotkeys

Use speed dials from the Standby mode to move to selected menu quickly. (Refer to Key description.)


View Menu

Press  [Menu] key from the standby mode to move to Menu, then press  or  key to execute various menus.



Searching Contacts

Press  [Search] key from the standby mode to search for telephone numbers from Contacts and address for sending messages.


Accessing Internet

Press  key from the standby mode to move to the Internet Menu, where access to Internet is available. If you long press the key, the phone will access the Home page.


Message Menu

Press  key from the standby mode will directly move to the Menu. Hold down  key will move directly to the Write Message display, allowing you to write a message immediately. If you hold down the key, the phone moves to SMS write.

My Menu

Press  key from the standby mode to directly move to My Menu, where you can add, delete, or edit the menu.


Profile Setting

Press  key from the standby mode to move directly to the **Profile Setting**, where you can change current profile. If you hold down the key, Quiet profile is activated.


Games

Press  key to directly move to Games menu.

Multimedia

Press  key from the standby mode to directly move to the Multimedia Menu, where you can use camera, movie camera, image gallery, and media player features.

Camera

Press  key from the standby mode to directly move to the Camera Mode, where you can take pictures.

Voice Recording

Press Voice Recorder Key (See page17) at the upper portion of the phone from the standby mode to immediately record voice.

How to read received Messages

Icon and letters alerting the message arrival will be shown in the external LCD. Reading incoming messages will depend upon how you preset, and you can change alerting mechanism under Settings [Menu 1-5].

How to change the Display Theme

You can change Clock mode, Image and animation of Display Theme.



1. To change 'Time' or 'Date format', select 'Phone' from the Settings menu.
2. To change Clock mode (Analogue, Digital, Dual, Normal) or 'Display Theme', select 'Display' from the Settings menu and select 'Screen theme'.
3. If you select 'Image gallery' from Multimedia, you can change Display Theme into Image or Animation.

● REFERENCE

- In 'Screen theme' menu, you can also change the themes of Power On/Off.

How to adjust the Keypad tone

Use side keys from the standby mode to adjust volume.

1. Press  key on the side of the phone from the standby mode to increase the volume.
2. Press  key on the side of the phone from the standby mode to reduce the volume.

How to record a voice



In a standby mode, you can record a voice by pressing Voice Recorder Key (in the middle of the top).

1. If you press the key, the menu is moved to **Voice recorder**.
2. If you hold down the key, you can voice record directly.

Recent Calls



You can read the last dialed, missed and received calls.

Read Call List


1. Press  key in the standby mode.
2. Select the item to read from the Last Call List, then press  [OK].
3. Read the caller, telephone numbers, and the time of call.

Saving Phone Numbers

You can save unregistered telephone numbers from the Recent call list.

1. Select the unregistered telephone numbers from the Last Call List.
2. Select **Save as new** by pressing  [Option], to register a new name, then select icon to move to the Contact Registration display.
3. Select **Add to existed** by pressing  [Option] and register in Contacts through the Name Search Display to register under an existing name.
4. After registration, return to the Last Call List.

Deleting Call List

1. Select the item you want to delete from the Call List, then press  [Option] key.
2. Select **Delete** to delete the item you selected.
3. Select **Delete all** to delete the entire items.

Icons Used in the Recent call List

	Incoming Call		Outgoing Call
	Missed Call		

In call menu

1. If you select **New call**, you can make a call.
2. If you select **SMS**, you can send a message during a call.
3. If you select **Search**, you can search phone book entries during a call.
4. If you select **DTMF On/Off**, you can set DTMF.
5. If you select **Mute On/Off**, you can set Mute.
6. If you select **Hold**, you can hold an active call.
7. If you select **Retrieve**, you can retrieve a held call.
8. If you select **End all calls**, you can disconnect all calls.
9. If you select **Call transfer**, you can connect the recipient with another party.
10. If you select **Join calls**, you can make a conference call.
11. If you select **Release**, you can disconnect one of the conference calls.
12. If you select **Participants**, you can check all participants in conference call.
13. If you select **Swap**, you can swap between an active call and a held call.



Note

- Some of these services are dependent on your network operator.

Making and Receiving fax calls

1. Set Baud rate.
2. Connect PC and phone by a data cable.
3. You can activate Fax program in PC.

Making and Receiving data calls

1. Connect PC and phone by a data cable.
2. You can activate Fax program to transfer data.



1 Messages

- 1 Write
- 2 Inbox
- 3 Outbox
- 4 Draftbox
- 5 Settings
- 6 Templates
- 7 Emoticon



2 Call

- 1 Call register
- 2 Call divert
- 3 Call duration
- 4 Call costs
- 5 GPRS data counter
- 6 Settings



3 Multimedia

- 1 Camera
- 2 Camcorder
- 3 Image gallery
- 4 Media player



4 Internet

- 1 Home
- 2 Bookmarks
- 3 Settings
- 4 Go to URL
- 5 Clear cache

Note

- Information and specification in this menu is subject to change without prior notice.



5 Organiser

- 1 Phonebook
- 2 Schedule
- 3 To do
- 4 Memo



6 Games

- 1 Pocket athletes



7 Utilities

- 1 Alarm clock
- 2 Calculator
- 3 World time
- 4 Unit converter
- 5 Timers
- 6 Voice recorder
- 7 PC sync
- 8 Contents manager



8 Settings

- 1 Profiles
- 2 Phone
- 3 Display
- 4 Network
- 5 Security
- 6 Modem
- 7 Memory status
- 8 Language
- 9 Phone info
- 10 Reset settings



9 Favorites



10 SIM services












You can use your phone to send short messages, multimedia messages, and E-mail. You can also read and store received messages.

Write [Menu 1-1]

You can write a multimedia message, email, or short message to send or save as draft.

SMS

1. Select **SMS** from Write message and press  [OK].
2. Select **SMS** from among the types of messages to send, then press  [OK].
3. Select  [Option] and select **Template, Emoticon** to use stored sentences or emoticon while writing a message.
4. You can select a picture, animation or sound by pressing  [Option].
5. After entering all items, press  [OK] to move to **To Field**.
6. You can input phone numbers under **To Field** or recall the phone numbers from **Phonebook** by pressing  [Search].
7. Select  [Done] after inputting the phone number.
8. Select **Send message** and press  [OK].
9. Select **Save to draftbox** and press  [OK] to save in **Draftbox**.
10. When the message is sent, your phone asks whether you want to store the edited message.
11. Press Yes if you want to store it.



MMS




1. Select **MMS** from the list of messages to send, then press [OK].
2. Select a format from the list to send, then press [OK].
3. Input phone numbers you wish to send to and press [Down] key. You can enter more than 1 recipient, and either the number directly enter or press [Search].
4. Select **Title** to enter title.
5. Select **Message**, then write a message.
6. To attach an image, select Image and select the image from the list of images to send, then press [OK] key.
7. To attach a music file, select **Audio**, and select the music file from the list of music files to send, then press [OK] key.
8. To attach a movie file, select Video and select the video file from the list of video files to send, then press [OK] key.
9. After entering all items, press [Done] key to send the multimedia message or save to draftbox. To view before sending your message, select **Preview**.

Icons Used for Writing a Multimedia Message



	Recipient		Message
	Message Title		Audio
	Image		Video



E-mail

1. Select **E-mail** from the list of **Write**, then press  [OK] key.
2. Enter email address under **To** and press down key.
You can enter more than 1 recipient and either directly enter or press **Search** for getting e-mail addresses or telephone numbers saved in the Phone book.
3. Select **Title** to enter title.
4. Select **Message** to write a message.
5. Select **Attach** to attach files. Press  [Search] and select **Video**, **Image** or **Animation**.
6. After entering all items, press  [OK] key to send the email or save to draftbox.

Icons for Writing an E-mail Message

	Recipient		Message
	Message Title		File Attachment

● REFERENCE

- Total size of the files attached to an email must be less than 200Kbytes.



How to Use T9

T9 allows you to input text quickly.

In T9, you only need to press the key with the corresponding letter once. This is based on a built-in dictionary to which you can also add new words.

• Writing words by using T9.

1. Start writing a word by using the keys **2 ABC** to **9 WXYZ**.
Press each key only once for one letter.
To write for instance 'girl', press **4 GHI**, **4 GHI**, **7 PQRS**, **5 JKL**.
The characters that you enter appear blocked.

The word changes after each keystroke. Therefore you shouldn't pay too much attention to how the word appears on the display until you have pressed all the appropriate keys.

To delete a character to the left, press **CLEAR**. To change the character case, press **#**. To insert several numbers, press and hold **#** and key in the numbers.



Alternatively : Press **[Symbol]** and select insert symbol. Select the desired character and press **OK**.

2. When you have finished writing the word, check that the word is correct.
If the word is correct : Press **0** and write the next word.
If the word is not correct : Search by scrolling with ***+**.
3. To insert a punctuation mark, press **1 0 0**.







• **Adding a new word in the dictionary**

When no word is blocked, you can add a new word in the dictionary in the following way:

1. Press  [Option] and select **Add dictionary**.
2. Key in the word by using T9 and press .

• **Changing the language or turning T9 off**

1. In the **Write** menu, press  [Option].
2. Select **Dictionary** and press .
3. If you want to change the language used in T9, select the desired language and press .
If you want to turn T9 off, select **Dictionary off** and press .



Inbox [Menu 1-2]

You will be alerted when you have received a message. When you have received a message, you will be given the option to read, save or delete it.

Icons Used in the Inbox

	Unread E-mail		Read Voice Message
	Read E-mail		VMS Recording
	Unread Multimedia Message		File Attachment
	Read Multimedia Message		Unread SMS
	Unread Voice Message		Read SMS

SMS

• Read message

1. Select the desired message from Inbox, and press [OK].
2. You can view a long message by scrolling with , . If you press , , you can view the contents. The phone can play sound if you select the Sound icon. Press [Option] to save the desired message and you can use the contents when making a message later.





• Read message option menu

1. **Reply** : Replies immediately after viewing the message.
2. **Forward** : Forwards a selected message to another party.
You can modify the message.
3. **Get number** : If the selected message has the phone numbers (more than 3 figures), you can extract and save it in Phonebook. Also, you can call this number.
4. **Delete** : Deletes the message.





• Option menu

Press  [Option] from Inbox.

1. **Multiple delete** : Press  key to select one or multiple messages, then press  [Delete] key to delete the selected messages.
2. **Delete All** : The phone deletes all the messages in the inbox.
3. **Delete** : Deletes the message.

MMS

• Read message

1. Select **Message alert** from Inbox, and press . Then, the phone will show the **Delivery report**.
2. Press  [Retrieve] to receive the desired message and show it. Press  [||] to pause, and press  [▶] to resume.
3. Press [Detail] for more details.





• Read message option menu






1. **Reply** : Replies immediately after viewing the message.
2. **Forward** : Forwards a selected message to another party.
You can modify the message.

• Option menu

Press  [Option] key from the **Inbox**.

1. **Multiple delete** : Press  key to select one or multiple messages, then press  key to delete the selected messages.
2. **Delete All** : Deletes all the messages in the inbox.
3. **Information** : Shows the size of the attachment file and the time when a message was received.
4. **Delete** : Deletes the message.

E-mail

1. Select **Option** and select **Get e-mail list**.
2. When you have several registered Email accounts, you can select an account.
3. Only mail headers will be received.
4. Press  to view the details of the mail headers. Or press  [Receive] to receive the mail contents.
5. Press  [Option] and select  [Delete] to erase e-mail in e-mail server and the Phone simultaneously.
6. Press  [Reply] to reply to the sender.



• Option menu

Press  [Option] key from the Inbox.

1. **Get subjects** : Only mail headers will be received.
2. **Delete** : Deletes the selected message.
3. **Delete all** : Deletes only e-mails in the Inbox. E-mails in your phone are all deleted.

● REFERENCE







- The maximum mail list is 20.
- The size of received mail is up to 200KB including attached files.

Outbox [Menu 1-3]

Deletes or edits sent messages.

SMS

• Read

1. Select a message to delete from the Outbox and press .
2. Press  ,  to view a long message, and press  ,  to select the contained contents. If Sound icon is selected, the sound plays.
3. Select  [Delete] to delete a message.





• Read message Option menu

Press  [Option] key from the Outbox.

- 1. Forward** : Forwards the selected message to another party. You can modify the message.
- 2. Get number** : If the selected message has the phone number (more than 3 figures), you can extract and save it in a phonebook. Also, you can call this number.
- 3. Delete** : Deletes the message.

• Option

Press  [Option] from Outbox.

- 1. Edit** : Edits the selected message.
- 2. Multiple delete** : Press  key to select one or multiple messages, then press  [Delete] key to delete the desired messages.
- 3. Delete all** : Deletes all messages from Inbox.
- 4. Delete** : Deletes the message.

MMS

• Read

1. Press  [OK] to view the selected message.


• Read message option menu

- 1. Forward** : Forwards a selected message to another party. You can modify the message.





• **Option**

Select Inbox and press  [Option].

1. **Edit** : Edits a selected message.
2. **Multiple delete** : Deletes a message or messages.
Select one or multiple messages and press  [Delete].
3. **Delete all** : Deleted all messages from Inbox.
4. **Delete** : Deletes a selected message.

E-mail

1. View an email by pressing  [Select].
2. Select the message you want to delete and press  [Delete].

• **Option**

Press  [Option] from Inbox.


You can edit or delete a message or messages by the **Edit**, **Delete** and **Delete all** menu.

Draftbox [Menu 1-4]

Message saved as draft or failed sending are saved in Draftbox.

SMS



• **Edit**

1. Select a message you want to edit and press  [Select].
2. You can edit and send the message.





• Option

Press  [Option].


- 1. Multiple delete** : Press  key to select one or multiple messages, then press  [Delete] key to delete the messages selected.
- 2. Delete All** : Deletes all the messages in the Draft Box.
- 3. Delete** : Deletes the message.

MMS

• Edit



1. Select a message you want to edit and press  [OK].
2. Press  [OK] to send the message or save it temporarily.

• Option

- 1. Multiple delete** : Deletes a message or messages.
Select one or multiple messages and press  [Delete].
- 2. Delete all** : Deletes all messages from the Inbox.
- 3. Information** : Shows the size of the attachment file and the time when the message was received.
- 4. Delete** : Deletes a selected message.



E-mail

1. Press  [OK] to edit a message.
2. Press  [Delete] to delete a message.

• Option

Press  [Option] from Inbox.

You can use the **View details**, **Edit**, **Delete**, and **Delete all** menu.



Settings [Menu 1-5]

Sets matters pertaining to messages.

SMS

• Delivery reports

If you set Yes in this menu, you can check whether your message is sent to the other party successfully or not.

1. Select **Delivery report** and press  [OK].
2. Press **On** to set Delivery report and press  [OK]. Press **Off** to cancel it already set.

• Message types

Text, Voice, Fax, X.400, E-mail, ERMES, National paging

Usually, the type of message is set to **Text** type. You can replace your text with the alternative formats, which are suitable for the device that will be received the message. Contact your service provider for the availability of this function.



• Validity period

This network service allows you to set how long your text messages will be stored at the message centre.



- **Message centre**

You can set the Service centre number when you send a message.

1. Press  [OK] and the phone will show Service centre address.
2. Press  [Edit] and write the desired address to set a new Service centre.

- **Pay for reply**

When the other party replies to your message, you can pay for this.

MMS

- **Delivery report**

- **Request report**

You can check whether the outgoing message is sent successfully.

- **Allow report**

You can send a message whether you receive the message or not.

- **Read reply**

- **Report request**

You can check whether the outgoing message is read or not.

- **Report allow**

You can send a message whether you read an incoming message or not.



- **Auto retrieve**

Skips the message alert to directly view the original message.

- **Validity period**


This network service allows you to set how long your text messages will be stored at the message centre.

- **Message timer**

Sends a mail at an appointed time. The message can be sent **immediately, 1 min later, 5 min later, 1 Hr later, 5 Hr later, 1 Day later** or **1 Week later** to choose from.

- **Connection**

You can select a network and modify your MMS server list set in the phone.

1. **Access point description** : You can make a brief description on what this access point is for.
 2. **User name** : User name to access the access point name.
 3. **Password** : Password to access the access point name.
 4. **MMSC address** : Sets MMSC address using [Setup].
 5. **WAP IP address** : Sets WAP gateway address and port number using [Setup].
 6. **Bearer** : Select GPRS or CSD using Right key . For more information, contact your service provider.
- **Dial number** : If you select CSD as Bearer, you can input the dial number you want to key.
 - **Baud rate** : If you select CSD as Bearer you can select the baud rate.



- **Access point name** : If you select GPRS as Bearer, you can see address of Gateway to contact e-mail server provides. For more information, contact your service provider.

E-mail account

You can set up to 20 e-mail accounts to use e-mail.

1. **Account description** : Explains what the account is needed for.
2. **POP3 sever addr.** : The server address to receive e-mail.
3. **User name** : User ID and Password to contact POP3 server.
4. **Password** : Password to access the e-mail account.
5. **SMTP server addr.** : Input the IP address to send e-mail.
(e.g:170.30.52.59)
6. **E-mail address** : You need email address to send e-mail.
7. **Deletion option** : When deleting e-mail accounts, there are two options – delete both phone and server or delete only phone.

Info. Service



Cell Broadcast messages (CB message) are text ones that are sent by the network to GSM phone users. The network provides general information such as weather reports, traffic news, tax, pharmacies, and stock prices. Each type of information has the number; therefore, you can contact service provider. When you receive CB message, you can view the submenus below:

- **CB On/Off**

You can set whether you receive cell broadcast message or not.




- **Channels**

You can check the selected channel index by pressing  [OK]. And you can edit, add or delete channels by pressing  [Option]. To activate or deactivate channels, press [Mark] or [Unmark].

- **Languages**

You can select the language pressing [Mark] or [Unmark]. Then, the cell broadcast message will be displayed in the language that you selected.

Voice mail

If you press  [Option], you can check the following option menus.

- **Add**

You can add new voice mail centre number.

- **Delete**

You can delete the address of voice mail centre.

- **Delete all**

You can delete all voice mail address.







- **Edit**

You can edit the address of voice mail centre.









Templates [Menu 1-6]

Adds, edits, or deletes Templates.

1. Select **Templates** from the Message Menu, then press  [OK] key.
2. Select the term desired from the Preformatted and Emoticons, then press  [OK] key.
3. You can view the terms entered.
4. To edit the terms, press  [Option], and select Edit, then press  [OK].
5. To add terms, press  [Add], then write a term and press  [Save] key.
6. To delete terms, press **Option**, then press **Delete** or **Delete All**.

Emoticon [Menu 1-7]

1. Select **Emoticon** from the Message Menu, then press  [OK] key.
2. Select the term desired from the Preformatted and Emoticons, then press  [OK] key.
3. You can view the terms entered.
4. To edit the terms, press  [Option], and select Edit, then press  [OK].
5. To add terms, press  [Add], then write a term and press  [Save] key.
6. To delete terms, press **Option**, then press **Delete** or **Delete All**.



You can activate or cancel the function such as call divert, call settings; in addition, you can check the cost and the duration of calls.

Call register [Menu 2-1]

You can check the record of missed, received, and dialled calls. In the options of missed calls, received calls, and dialled numbers you can check:

- You can call by this number.
- You can save the number in the phonebook.
- You can view the date and the time of the call.
- You can send SMS, MMS, and e-mail to the recorded number.
- You can delete the record.

Missed calls

This menu shows recently missed numbers. You can call these numbers, save and view date and time in this menu.

Received calls

This menu shows recently received numbers. You can call these numbers, save and view date and time.

Dialled calls

This menu shows recently dialed numbers. You can call these numbers, save and view date and time.



All calls

You can save the phone number and check the date, time for a call. Or, you can call back to the other party.

Call divert [Menu 2-2]

The Call divert service allows you to divert incoming voice calls, fax calls, and data calls to another number. For details, contact your service provider.

1. Press  [Menu] in standby mode.
2. Select **Call** and **Call divert** menu.

All voice calls

Diverts voice calls unconditionally.

If busy

Diverts voice calls when the phone is in use.

if no reply

Diverts voice calls which you do not answer.

If out of reach

Diverts voice calls when the phone is switched off or out of coverage.



All fax calls

Diverts to a number with a fax connection unconditionally.

All data calls

Diverts to a number with a PC connection unconditionally.

• The submenus

Call divert menus have the submenus as shown below.

• On

Activates the corresponding service.

- To Voicemail box

Forwards to the voice message centre. This function doesn't include All data calls and All fax calls menus.

- To a phone

Input the number for diverting.

• Off

Deactivates the corresponding service.

• View status

Checks the Status of the corresponding service.




Call duration [Menu 2-3]

This function allows you to view the duration of incoming and outgoing calls. You can clear the duration record by using Reset key after entering the security code.


Last call

You need to input Security code to delete it.


All calls

If you press  [Reset], you can delete the duration of Last call, received call, and outgoing call. You need to input Security code.

Received calls

If you press  [Reset], you can delete Received call duration. You need to input Security code.

Dialled calls

If you press  [Reset], you can delete outgoing call duration. You need to input Security code.



Call costs [Menu 2-4]

This network service allows you to check the cost of your last call and all call costs. To clear the counters, you need the PIN2 Code. You can set the cost limit by pressing **On**.

Last call

This function allows you to reset the last call costs. You need to input the PIN2 code.

All calls

This function allows you to reset the all call costs. You need to input PIN2 code.

Cost settings

Changes the conditions to show call costs. Input PIN2 to set the conditions of call cost.

- **Set call cost**

The phone can show the call cost limits in terms of charging units or the desired currency. Contact your service provider for charging unit prices.

- **Set limit**

This network service allows you to limit the costs of your calls to a selected number of charging units.



- On

If you have selected **On**, the number of remaining units is shown. You can make and receive charged calls as long as the specified cost limit is not exceeded. You can set the cost limit by pressing **On**.


- Off

If you have selected **Off**, Call cost limit is canceled.

● REFERENCE

- The actual cost invoiced for calls by your service provider may vary depending upon network features, rounding-off for billing, tax, etc.

GPRS data counter [Menu 2-5]

You can check the amount of data transferred over the network via GPRS. You need security code. If you press  [OK], you can check the following:

Last sent data

Shows bytes of last sent GPRS data.

Last received data

Shows bytes of last received GPRS data.

All sent data

Shows bytes of all sent GPRS data you have sent.

All received data

Shows bytes of all received GPRS data.



Settings [Menu 2-6]

You can set the menu relevant to a call by pressing [OK] in this menu.

Call waiting

If this service is enabled, you can accept a waiting (incoming) call.

- **Activate**

Activating the corresponding service.

- **Cancel**

Deactivates the corresponding service.

- **View status**

Checks the status of the service.

Send my number

(network and subscription dependent)

You can send your phone number to the other party dependent on setting this function.

- **Set by network**

If you select this, you can send your phone number depending on two line service such as line 1 or line 2.

- **On**

If you select this, you can send your phone number to the other party. That is, your phone number will be displayed on receiver's phone.



• Off

If you select this, your phone number will not be displayed on receiver's phone.

● Note

- In some countries, when you set your phone number not displayed, calls may not be made.

Call reject

You can set or cancel the list to reject an incoming call.

1. If you select **Deactivate** and press [OK], the lists existed are canceled.
2. If you select **Reject on list** and press [Setup], you can see the lists. Press [Add] to input a phone number you want to reject.
3. You can set all the numbers stored in your phone if you select **Reject all** and press [OK].

Auto response







If you can't answer a call, you can set **Auto response** after a set number rings.

1. You can set ON/ OFF by pressing , key.
2. You can select one of **Normal**, **Driving**, **User mode** or **Headset mode** by pressing , key.
3. After selecting a mode, press [OK] key.
4. If you want to change or listen the three modes in advance, press [Option] and select **Listen**, **Record** or **Delete**.



Hold on

You can hold a call temporarily, and then activate answer message.

1. You can set Activate/ Deactivate by pressing  ,  key.
2. You can select one of Normal, or User mode by pressing  ,  key.
3. After selecting a mode, press  [OK] key.
4. If you want to change or listen the three modes in advance, press  [Option] and select **Listen**, **Record** or **Delete**.

Auto redial

• On


When this function is activated, the phone will automatically try to redial in the case of failure to connect a call.

• Off



Your phone will not make any attempts to redial when the original call has not connected.

Answer mode

• Send key

If you select this menu, you can only answer incoming calls by pressing the  key.

• On flip open

If you select this menu, you can receive an incoming call by opening folder. If the folder already is open, you can answer the call by pressing any key except  [End] and  [Reject] key.

Minute minder




If you select **On**, you will hear a beep for every completed minute while the call is active.



Camera, movie camera, image gallery and play video functions.

Camera [Menu 3-1]

Camera



1. Select **Camera**, then press  [OK] button.
2. Focus on the subject to capture the image from the Camera Standby Mode, then press  [Take] button.
3. Press  [Gallery] button to view the recorded film.

● REFERENCE

- Images will not be saved and a warning message will appear when the camera memory capacity is exceeded.

• Adjust Size

Adjusts the size of the image to be saved.





1. Press  [Format] button.
2. Select the size of the image to be saved, then press  [OK] button.

● REFERENCE

- **Large Size Photo** : 352 x 288 (CIF)
- **Mid Size Photo** : 176 x 180 (LCD)
- **Small Size Photo** : 176 x 144 (QCIF)



Camcorder [Menu 3-2]

1. Select **Camcorder**, then press  [OK] button.
2. Focus on the subject you want to capture from the Camera Standby Mode, then press  [Rec.] button. Time available for filming the movie is denoted in the lower portion of the display. To save the movie after filming, press  [Save] button.
3. Press  [Player] button to view the filmed movie.








● REFERENCE

- Filming automatically stops when the movie camera capacity is exceeded.

Image gallery [Menu 3-3]




Shows the images set or saved in Image gallery. Select **Image gallery** from the Multimedia Menu, then press  [OK] button.

Viewing Magnified Image



1. Select the small image you intend to view by using , , , and , then press  [View] button.
2. Image title will appear in the title line of the display and the magnified image will show.
3. Use  or  from the Magnified Image Display to view the next or previous image.



Deleting Image

1. Select the image you intend to delete from the Image List, then press  [Option] button.
2. Select **Delete** from the Option List, then press  [OK] and 'Yes' to delete the image you want to delete.
3. To delete all images from the Gallery, select **Delete All** from the Option List, then press  [OK] button, and select 'Yes' to delete all.

Changing Image of the Standby Display

1. Select the image to use from the Image List, then press  [Option] button.
2. Select **Wall Paper** from the Option List, then press  [OK] button. You can use the image you want as the background display for the idle mode.

Changing the Image Title






1. Select the file you wish to change the title of, then press  [Option] button.
2. Select **Rename** from the Option List, then press  [OK] button.
3. Enter the new title of the image you intend to change, then press  [OK].



Image File Info

1. Select the image file from the Image List, then press  [Option].
2. Select **File Info** from the Option List, then press  [OK].
3. File name and file size are shown.



Sending Image File in MMS

You can send the images in MMS.





1. Select an image you want to send and press  [MMS].
2. Key in **To**, **Title**, **Message** and others, then press  [Done].
3. You can send or save or preview the image.
(See **MMS** in **Write** [Menu 1-1])

Media player [Menu 3-4]

Play video files, delete, and rename functions.



MPEG-4 video files are supported. Select **Media player** from the **Multimedia** menu, then press  [OK] button.

Play Video

1. Select the video file you want to play from the Video File List, then press  [Play] button.
2. Playing Time is shown in the lower right portion of the display, allowing you to view the play in progress from the status bar.
3. Press  [||] to pause. To continue playing, press  [▶] button to resume playing from the current position.
4. Press  [List] button to stop playing the video and move to the Video File List Display.






Moving to the Previous or Next File

1. Press  [Option] button while video is playing, then select **Next file** to move to the next file.
2. Press  [Option] while video is playing, then select **Previous file** to move to the previous file.




● REFERENCE

- Video files are stored in date order.
- Hold down the button to move to the previous file or the next file.

Deleting Video File



1. Select the video file you wish to delete from the Video File List Display, then press  [Option] button.
2. Select **Delete** from the Option List, then press  [OK] button and select 'Yes'.
3. To delete all video files from the Video File List, select **Delete all** from the Option List, then press  [OK] button and select 'Yes'.

Renaming Video File


1. Select the file you wish to change the name of, then press  [Option] button.
2. Select **Rename** from the Option List, then press  [OK] button.
3. Enter the new name for the video file, then press  [OK] button.



Viewing Video File Info

1. Select the video file from the Video File List, then press  [Option] button.
2. Select **File info** from the Option List, then press  [OK] button.
3. File name, and the date of the file are shown.

Sending Video File in MMS

1. Use a multimedia message to send the video file you select from the Video File List Display.
2. Press  [Option] and select MMS
3. Enter the recipient, message title and send the multimedia message. (See **MMS in Write** [Menu 1-1])



The phone supports WAP (Wireless Application Protocol). Press **Internet** from Top menu or press Internet Hot Key. Then, press **Home**.

● REFERENCE


What is a Wireless Internet?

- Refers to the wireless access to the Internet. The current access methods include modem and wires, whereas the wireless utilizes the wireless network of mobile phones. With your phone, you could access the Internet to obtain information on games, entertainment, club activities, securities, news, weather, and all others any time and any where.

Home [Menu 4-1]

You can connect the homepage of the activated profile.

Bookmarks [Menu 4-2]

Scroll to the required bookmark and press  [Option] key to operate the following options.

- **Edit** : Edits the title and address of bookmark.
- **Delete** : Deletes the selected bookmark.
- **Delete all**: Deletes all bookmarks.
- **Add** : Saves a new bookmark manually.



● REFERENCE

- If any bookmarks are not saved, only the “Add new” menu is available.

Settings [Menu 4-3]

You have to set the following items before connecting the internet.
You can make up to 9 profiles.

Homepage

This setting allows you to enter the address (URL) of a site you want to use as homepage. You do not need to type “http://” at the front of each URL the WAP Browser will automatically add it.

IP address

Input the IP address and the gateway which you want to connect to.

Connection mode

Allows you to select Connection Oriented or Connectionless.

Security

This option can be set None or Secure depending on the gateway. If you want to connect Secure, select Secure. If not, select None. The gateway should support this option.



Idle time out

By setting the time limit (10~600 sec.), the service will be disconnected if there is no data transfer.

Bearer

• GPRS

APN : Input the Access point name to connect to the external network.

User ID & Password : Input User ID and password to connect to the gateway.

• CSD

Dial number : Input the number to connect the gateway.

User ID & Password : Input User ID and password to connect to the gateway.

Baud rate : Select the baud rate, 14400 bps or 9600 bps.

Call type : Select ISDN or Analogue.

Go to URL [Menu 4-4]

You can move to the site that you want. You need to type the URL address of the site before connection.

Clear cache [Menu 4-5]

The contents of Cache memory will be cleared.



• Ring tone Download

You can download up to 10 Ring tones directly through the WAP service if supported. The last ring tone is deleted when downloaded ringtones are more than 10. You can use them in **Profile** menu.

When you download Ringtone, the phone asks whether you play it.

1. If you select [Play], the phone plays the ring tone, you will be asked whether you want to save it.
2. If you don't select [Play], you will be asked whether you want to save the ringtone. If not, the ringtone is deleted.










Phonebook [Menu 5-1]


You can search or add phone numbers and corresponding names. You can also give each person a ring tone and photo image. Speed-dial allows you to dial the numbers directly. You can also access this menu through **Organisers**.

Add new








You can add a new entry to the phone book by using this function.







1. Select **Add new** from the Menu, then press  [OK] key.
2. Move to **Name**, and then input the name.
3. Move to **Number/E-mail**, then enter contacts and icons. You can enter more than one contact or e-mail.
4. To designate speed dials, press  [Option] and select "Speed dial". Select an empty speed-dial and press  [OK]. You could either change or cancel speed dials.
5. Move to **Group** and select one.
6. Move to **Memo** and write a memo.
7. Move to **Image** and press  [Setup], you can previously, directly record, or designate a previously saved image.
8. Move to **Bell** and press  [Setup], then select the ring tone you require.
9. Move to tab area and press  or  to toggle between the phone and SIM memories.

● REFERENCE

- To delete all numbers and letters you are entering, hold down  key.








Icons for Registering Contacts			
	Name		Memo
	Number		Image
	E-mail		Bell
	Group		

Icons for Telephone Numbers			
	General		Office
	Mobile		Pager
	Home		Fax

Search






Allows you to search by name, contact number, and group.

• Name






1. Select **Search** from the Menu.
2. Press  or  key to select **Name**, then enter name and press  [OK] key.
3. All the names in the mobile phone and SIM are displayed.
4. To view the details of the contact, select the name from the search result list and press  [OK]. Press  [OK] to return to the search result list.







• Group

1. Select **Search** from the Menu.
2. Press  or  to select **Group**, then select a group and press  [OK].
3. All the contact numbers in the mobile phone and SIM are displayed.
4. To view the details of a contact, select the name from the search result list and press  [OK]. Press  [OK] to return to the search result list.

• Contact


1. Select **Search** from the Menu.
2. Press  or  to select **Contact**, then enter contact number/emails and press  [OK].
3. All the contact numbers/emails in the mobile phone and SIM are displayed.
4. To view the details of a contact, select the name from the search result list and press  [OK]. Press  [OK] to return to the search result list.

• Searching All Contact Numbers

1. Select **Search** from the Menu, then press  [OK].
2. Press  or  to select **Name** or **Contact**.
3. Press  .
4. All contact numbers are shown.



• Making a Call with the Searched Number






1. Once you have found the required entry, press the  to dial the number.

• Editing, Sending, Copying, and Moving Contact Number

Press  [Option] for various functions.

1. **Edit** : Edits details of contact number.
2. **Send Message** : Sends a drafted multimedia, email, and favorite message to the intended contact number.
3. **Copy** : Copies the selected contact number to SIM or phone.
4. **Move** : Moves the selected contact number to SIM or phone.
5. **Delete** : Deletes the selected contact number.

Caller Groups



1. Select **Caller Groups**, and then press  [OK].
2. Add a new group by pressing  [Option].
3. To delete a group, press  [Option], and select **Delete**.
4. To edit a group, press  [Option], and then select **Edit**.
5. To set a group ring tone, press  [Option], and then select **Group ring tone**. After you've assigned a group a ring tone, you can remove the ring tone by pressing **Unset melody**.






Speed dial

To make calls easily, you can designate a speed dial to frequently used directory numbers.



• Viewing Details of Speed Dial

1. Select **Speed dial** from the Menu, and press  [OK].
2. To view details of a speed dial, select an item in the speed dial list and press  [OK].

• Assigning Speed dials

1. Select **Speed dial** from the Menu, and press  [OK].
2. Select an available speed dial number and press  [Assign].
3. Select a directory number to assign the speed dial and press  [OK].


• Deleting and Moving Speed dials

1. Select **Speed dials** from the Menu, and press  [OK].
2. To delete existing speed dials, select the speed dials you want to delete, then press  [Option] and select **Delete**.
3. To delete all existing speed dials, select **Delete all**.
4. To move existing speed dials, select **Move** and select the number to move.



Clear phonebook

Allows you to delete all contacts stored in your mobile phone and SIM card.


1. Select **Clear phonebook**, then press  [OK].
2. To delete all contacts stored in your mobile phone, select **Clear phonebook** and **SIM**. Then enter Phone code.
3. To delete all contacts on your SIM card, select **Clear phonebook** and **SIM**. Then enter PIN for the SIM card.

Service dial number

Check the Service dial numbers set by your service operator.


Copy all

Allows you to copy contacts between your mobile phone's memory and the SIM card.

1. Select **Copy all** from the Menu, then press  [OK].
2. Select **Phone to SIM** or **SIM to Phone** and enter PIN or Phone code.

Move all

Allows you to move names and numbers from the phone's memory to the SIM card's memory and vice versa.

1. Select **Move all** from the Menu, then press  [OK].
2. Select **Phone to SIM** or **SIM to Phone**.



Schedule [Menu 5-2]

Allows organize your schedule, repeat the schedule and set the alarm.

View Schedule

1. Select **Schedule** from **Organiser**, then press **OK** [OK] button.
2. Press or or and key to select the required date, and press **OK** [OK] button.
3. Select the schedule you want from the Schedule List for the corresponding date.
4. You can view the title, time, repetition and alarm setting.







● REFERENCE

- The selected date is underlined and displays how many schedules are set for that day.




You can also jump to other dates:

- : Previous day
- : Next day
- : Previous month
- : Next month
- : Today
- : Last year
- : Next year







Scheduler Icons	
	Subject
	Time
	Repetition
	Alarm
	Ring Tone
	Date

Add

1. Select **Schedule** from **Organiser**, then press  [OK].
2. Select the date you want to add a schedule to, then press  [Add].
3. Input **Time** and **Subject**.
4. Select **Repeat**, then select from **No repeat**, **Daily**, **Weekly**, **Monthly**, and **Yearly**.
5. Select **Alarm**, then select from **No Alarm**, **On time**, **Before 15 mins**, **Before 30 mins**, **Before 1 hour**, **Before 1 day**, **Before 3 days**, and **Before 1 week**.
6. Select **Ring Tone**, then select type of Ring.
7. Press  [OK] key to add the schedule.



Monthly schedule

1. Select **Schedule** from **Organiser**, then select the date you wish to add a schedule to then, and press  [Option].
2. **Today** : Views today's date. Select **Today**, then press  [OK] key.
3. **Go to date** : Jumps to a specific date.
Enter the desired date, then press  [OK] key.
4. **Search** : Enter the words you want to search for, then press  [OK] key.
5. **Delete** : Select **Delete past** to delete all the previous schedules. To delete schedules for a specific time period, select **Multiple delete**. To delete all schedules, select **Delete all**, then enter Security code.
6. **Holiday** : You can set a temporary holiday to be shown in the schedule.

● REFERENCE





- For a preset holiday, **Holiday** will appear as **Reset holiday**, while selecting **Reset holiday** will cancel the holiday scheduled.






To do [Menu 5-3]

Allows you to add, edit, and delete notes for a task.

View


1. Select **To Do** from Organiser, then press  [OK].
2. Select the required note from the To Do list to view the details.
3. Press  [OK] key to return to the List.
4. If the To do list is empty, “Press Add for new work” is displayed.
5. If empty, press  [Calendar] to view the current calendar and press  [Add] to add a note.

Add

1. Press  [Add] to add a note.
2. Select and key in **Job to do**.
3. Select **Due date**, then enter the period. If you don't enter the Due date, the current date is automatically set.
4. Select **Memo** to draft a memo.
5. To enter symbols, press  [Symbol].
6. Press  [Save] key to save the note. You can not save the note without keying in **Job to do**.



Option

1. Select To Do from the To Do List, then press  [Option] key.
2. **Delete** : Deletes the selected note
3. **Delete All** : Deletes all the notes.
4. **Done/Not yet** : Shows whether the task is done. If the task is not **Done**, an arrow will appear on the note. If the task is done, **Not yet** is shown. If you select Not yet, the arrow will disappear.
5. **View calendar** : Shows the current month calendar.
6. **Add** : Adds a note.



● REFERENCE

- Completed To Dos are not applicable in the **Done option**.
- Incomplete To Dos are not applicable in the **Not yet option**.



Memo [Menu 5-4]

Allows you to save, delete, and edit a memo.

View



1. Select **Memo** from **Organiser**,  [OK].
2. Select the memo you want, then press  [OK].

Add



1. Press  [Add] key from the Memo Box list or select **Add** from the Option menu.
2. Write a memo, then press  [Save] key to save the **Memo**.




Delete

1. Select the memo you want to delete, then press  [Option].
2. Select **Delete** to delete the memo.
3. Select Delete all and input Security code to delete all memos in the list.
4. Select the displayed memo, press  [Delete].

Edit

1. Select the memo you want to edit from the Memo Box list, then press  [OK] key.
2. Press  [Edit] key to edit the memo you have selected.

Set memo

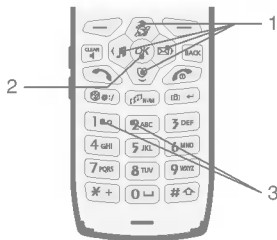
1. Select a memo you want to change and press  [Option].
2. Select **Lock** to change Memo into a Secret memo.
3. Select **Unlock** to change a Secret memo into Memo. You need to input your security code to change a Secret memo into a Memo.



Pocket athletes

This game makes you feel that you are an athlete. You can enjoy 100m Sprint, Skeet Shooting and Archery.

How to use key for a game



1. Navigation key :

You can change the menu.



2. Confirm key :

You can select the menu.

3. Numeric keys :

You can activate Running and Jumping on a game.














Start games

1. Press **Start Game** to start a new game, then enter your name by pressing  , .
2. Press **Option** to change the settings for the selected game.
3. Press **Hall of Fame** to view the highest scores.
4. Press **Exit** to end the selected game.



Offers useful functions such as alarm clock, calculator, world time, unit converter, Timers, Voice recorder, PC sync and Contents manager.

Alarm clock [Menu 7-1]

1. Select **Alarm clock** from Utilities, then press  [OK] button.
2. The current time is shown.
3. Press  or  button, or press  [Setup] button to select 'On' and 'Off' alarm.
4. Enter the Alarm time.
5. Press  or  press  [Setup] button to select from 5 different modes.
6. Press  or  press  [Setup] button to select the ring tone.
7. Press  [Save] button to save the alarm settings.
8. When the alarm goes off, you can set the alarm to Off by pressing  [OK] or closing the flip. If you press  [Snooze] or let it go on, Snooze is activated and the alarm will go off in 5 minutes. If you don't set it to Off, snoozed alarm works for 6 times.



Calculator [Menu 7-2]

Allows you to perform addition (+), subtraction (-), multiplication (x), and division (\div).

1. Select **Calculator** from Utilities, then press [OK] button.
2. **Number** : Enter numbers.
3. **+, -, *, \div** : Press, (+), (-), (x), and (\div).
4. **Decimal** : Press [.] .
5. **Brackets** : Press .
6. **Positive/Negative number** : Press to convert between positive number and negative number.
7. **Result** : Press [=].
8. **Clear** : Press [AC] to clear.
9. **Previous result** : Press [OK] when the display shows the result.
10. **Using the current result** : Press (-), (+), (x), (\div) when the display shows the result.

World time [Menu 7-3]

Allows you to view clocks of the world's major cities.







1. Select **World time** from Utilities, then press [OK] button.
2. Press (-), (+) to view the time clocks of the world's major cities.
3. To change the default city, select **OK**.









Unit converter [Menu 7-4]

Allows you to convert units of foreign currency exchange rate, length, area, weight, and volume.

Currency

1. Select **Unit converter** from Utilities, then press  [OK] button.
2. Select **Currency**.
3. Press  or  to select **Domestic** or **Foreign** and enter value.
4. Press  [Rate] button to enter exchange rate.
5. Press  [OK] button to view the conversion value.
6. To re-enter, press  [Reset] button, and enter the item again.

Length, Area, Weight, and Volume

1. Select **Unit converter** from Utilities, then press  [OK] button.
2. Select **Length, Area, Weight, or Volume** from the Unit Converter List.
3. Press  or  to select the conversion format, and enter value.
4. Press  [Unit] button to select the unit you want to convert.
5. Press  [OK] button to view the converted value.
6. To re-enter, press  [Reset] button, and enter the item again.









Timers [Menu 7-5]

Allows you to use, D-Day Counter, and Stopwatch.







D-day counter

Denotes the number of remaining days for a specific event.

1. Select **D-day counter** from the Timer List, and press  [OK] key.
2. Select the event you want, and press  [OK] key to view the number of remaining days.
3. To delete the corresponding event or all events, press  [Option] key from the D-day Count List, then select **Delete** or **Delete All**.
4. To add an event, press  [Add] key from the D-day Count List.
5. To edit, select the corresponding event from the D-day Count List, then press  [Select] key, and press  [Edit] key to edit the corresponding event.

Stopwatch





Allows you to perform a stopwatch function.

1. Select **Stopwatch** from the Timer list, then press  [OK] key.
2. Press  [Go] key to start the stopwatch.
3. Press  [Lap] key while the stopwatch is in operation to record time.
4. Press  [Stop] key to pause the stopwatch.
5. Press  [Go] key to resume the stopwatch.
6. Press  [Reset] key to reset the stopwatch.






Voice recorder [Menu 7-6]



Recording voice

1. If you want to record a voice, press  [Record] press or press  [Option], and then select **Record**.
2. Start voice recording.
3. To stop recording, press  [Stop].
4. To cancel the recording, press  [Cancel].




Renaming Voice File

1. Select the file you wish to rename, and press  [Option] button.
2. Select **Rename** from the Option List, then press  [OK] button.
3. Enter the new name of the Voice file and press  [OK] Button.

Playing a voice record

1. Press  [Play].
2. To stop playing, press  [Stop].

Deleting a voice record

1. Select the voice recording you want to delete.
2. Press  [Option].
3. Select **Delete**, and press  [Yes].
4. If you want to delete all voice records, select **Delete all**, and press  [Yes].



PC sync [Menu 7-7]

PC sync is a program to synchronize Personal Information Management between PC and the phone by a data cable.

• **Data synchronization**

1. Select PC sync from the Utilities menu and press [OK].
2. Start data exchange by pressing .

• **Selecting the method of sending**

1. Select PC sync and press [OK].
2. Press [Setup] and select Serial or IrDA, then press [OK].

Contents manager [Menu 7-8]

You can upload or download files. The phone supports only **Serial**.

1. Select **Contents manager** from the Utility.
2. Connect serial cable to COM1 or COM2 and select Contents Manager in PC. (Select Contents manager menu and connect serial cable to PC or vice versa).
3. Click the contents manager. Then, you can upload or download files.
4. Drag the file you want from the contents manager and drop it into the selected folder.
5. Click "Disconnect" or press to end.



Allows you to set time, date, display and security for your phone, in addition to setting language, call list and other matters related to the video telephony.

Profiles [Menu 8-1]

Allows you to set ring tones, message alert, key tones, etc.. You can set Profile for different mode. The phone is set to General if you don't change it.

Note

- If you connect headset or handsfree kit to the phone, each profile menu related to it will be displayed automatically.

• A Group of Setup submenus

Personalise menu have the submenus as shown below.

- Alert by

Allows to set the incoming call alert type for different modes.

Ring, Vibrate, Ring & Vib., Ring after Vibration, Ring once, Beep once, Silent.

- Ring tone

Allows to set different ring tones for different modes.

- Ring volume

Allows to set the ring volume for different modes.








- **Message alert type**
Allows to alert when receiving a message for different modes.
- **Message tone**
Allows to set the message tone.
- **Warning alert**
Allows to set the Warning alert.
- **Alert for**
Allows you to set the incoming alert tone for each call, group call, or all calls.
- **Keypad volume**
Allows to set the keypad volume for different modes.

Phone [Menu 8-2]





You can set functions relating to the phone.

Time

1. Select **Time** from Phone, and press  [OK] key.
2. Enter the current time.
3. Change to time format by pressing .
4. Select 12 hour or 24 hour by pressing , .
5. Press  [Save].



Date

1. Select **Date** from Phone, then press  [OK] key.
2. Enter the current date.
3. Change to date format by pressing .
4. Select DD/MM/YYYY, MM/DD/YYYY or YYYY/MM/DD you want by pressing , .

Y: Year

M: Month

D: Day

5. Press  [Save].

Current profile setup

You can change the current profile setup in this menu.

For the details, refer to Menu 8-1.



Display [Menu 8-3]

Allows you to set features such as backlight, contrast, theme, initial display title etc. To set the display, select **Display** from the Phone Management List, then press [OK] key

Backlight

Allows you to set lighting functions such as backlight and others. To set lighting, select **Backlight** from the Display, then press [OK] key.

- **Normal**

Turns off all the backlights 10 seconds after the last key was pressed.

- **Saving**

Turns off all the backlights 5 seconds after the last key was pressed.

- **Minimum**

Turns off all the backlights.

- **Manual setting**

1. Select Main LCD/Duration/Keypad from the Manual setting, and press .
2. Select **Duration**, enter the amount of time you wish the backlight to operate for.
3. Select **Always On** and the backlight is always on.
4. Select **Always Off** and the backlight is always off.







• Brightness

You can select level of brightness among **Bright**, **Medium**, or **Dark**.

Contrast

Allows you to adjust the display contrast.

1. Select **LCD contrast** from the Display Setting List, then press  [OK] key.
2. Press ,  key to adjust the display contrast.
3. Press  [OK] key to save to the selected display contrast.

Screen theme [Menu 8-3-3]

Allows you to set the Display Theme. You can set your display for **Idle mode**, **Power On**, and **Power Off**. Themes are selected from the Image Gallery.

1. Select **Screen theme** from the Display Setting List, and press  [OK] key.
2. Select the wallpaper for: **Idle mode**, **Power on** or **Power Off**.
3. Press , ,  and  key to select an image or animation.

● REFERENCE

- Press  [View] to increase the image.



Standby title

You can set the standby title display or not. If you select On, you can set a message that will be displayed when you are in the idle mode.

Network [Menu 8-4]

You can select a network, which will be registered either automatically or manually. Usually, the network selection is set to **Automatic**.

Automatic



If you select Automatic mode, the phone will automatically search for and select a network for you. Once you have selected **Automatic**, the phone will be set to **Automatic** even though the power is off and on.

Manual

If you choose Manual, the phone will display the available network lists and attempt to select the network you want. The phone let you select another network if the phone fails to access the selected network. If you switch off and on the phone, the phone will be reset to **Automatic**.






Security [Menu 8-5]

1. Select PIN code request in the Security menu, and then press  [OK].
2. Set **ON/Off**. If you set **On**, you have to enter the PIN code when you switch on the phone.
3. Enter the current PIN code, and the press  [OK].
4. If you enter wrong PIN code more than three times, the phone will lock out. If the PIN is blocked, you have to enter PUK code.
5. You can enter your PUK code up to ten times. If you input wrong PUK code more than 10 times, you can't unlock your phone. You will need to contact your service provider.

Fixed dial number

You can restrict your outgoing calls to selected phone numbers. The numbers are protected by your PIN2 code.

1. If the PIN 2 code is correct, you can view the following submenus.
 - On** : You can restrict your outgoing calls to selected phone numbers.
 - Off** : you can call to any numbers.
 - Number list** : you can view the fixed dial numbers.
2. If you want to change the Number list or FDN scroll using ,  and press  [Setup].



Call barring

The Call barring service prevents your phone from making or receiving certain category of calls. This function requires the call barring password. You can view the following submenus.

- **All outgoing:**

The barring service for all outgoing calls.

- **International**

The barring service for all outgoing international calls.

- **International when roam**

The barring service for all international outgoing calls except home network.


- **All incoming**

The barring service for all incoming calls.



- **Incoming when roam**

The barring service for all incoming calls when roaming.

How to activate or cancel the function

1. To activate the function, press  [On].
2. To cancel the function, press  [Off].

How to check the current status and cancel all call barring services

1. After selecting the function, press  [Option].
2. You can cancel all the call barring services by pressing the  key.



Closed user group (network dependent)

Use this function to restrict usage of the phone with numbers that belong to certain user groups. When this function is used every outgoing call is associated with a group index. If a group index is specified, it is used for all outgoing calls. If no group index is specified, the network will use the preferential index (a specific index that is stored in the network).


- A. **Standard** : Setting the selected CUG Index.
- B. **On** : Set CUG Index.
- C. **Off** : Cancel CUG function.

Change codes

Allows you to change PIN Code, PIN2 Code, Security code, and Barring password.

• PIN Code/PIN2 code

PIN is an abbreviation of Personal Identification Number, used to prevent use by any unauthorised person.

1. Select **Change codes** from the Security Setting List, then press  [OK] key.
2. Enter the current PIN/ PIN2 code. If you input the wrong code more than 3 times, you must enter PUK/ PUK2 code to unblock the PIN.
3. If you enter the PUK/PUK2 codes incorrectly more than 10 times, the phone will be blocked and you will need to contact your service provider.
4. Correct entry of your PIN Code will allow you to change your existing PIN Code.



- **Security code**

Used to change PIN for your phone. Unlike PIN Code or PIN2 Code, there is no limitation on the number of times for incorrect entry of the PIN.

- **Barring password**

Used to change call barring password.

Modem [Menu 8-6]

Speed

If you use **Serial**, you should select **Speed** first.

- **GPRS**

You can set 115200 baud rate to connect to a modem.

- **CSD**

You can set 19200 baud rate to connect to a modem.

Connection

Allows you to use Data Service by IrDA or Serial.

- **IrDA**

1. Select **IrDA** and install the software supplied by your service provider for this.
2. Connect IrDA of the phone to the IrDA of PC.
3. Operate the PC program.



• **Serial**

1. Connect the phone to PC with Serial cable.
2. Select **Serial** by pressing OK.
3. Operate the PC program.

Memory status [Menu 8-7]

Allows you to view all used memory.

Select **Memory status** from the Phone Management List, then press  [OK] key.

Limited items

You can check the used memory for inbox, outbox, phone book, to do, and memo.

Common memory

You can check the used memory for image, video, animation or Voice, downloads such as ring tone, java applications, and EMS contents. When you download tones, you can save up to 10 tones. If the memory is full, the phone will delete the oldest stored tone.



MMS & E-mail

You can check the used memory capacity of MMS and E-mail.



Language [Menu 8-8]

Allows you to select the language for your phone.




1. Select **Language** from the Phone Management List, then press  [OK] key.
2. Press  [OK] key or numeric keys to select the language you want.

Phone info [Menu 8-9]

1. Select Phone info menu.
2. You can check the current software version of the phone.




Reset settings [Menu 8-10]

Allows you to initialize all factory defaults.

1. Select **Reset settings** from the Phone Management List, then press  [OK] key.
2. Press  [OK] key to select **Yes** or **No**.
3. Enter security code if you select **Yes**, then press  [OK] key to initialize all factory defaults.



Allows you to take advantage of easy, convenient functions for connecting to the menu of your choice directly. You can select from 9 different types and adjust numbers for My Menu.

1. Press  [Add] key to register menu. The same menu can not be repeatedly registered, and the set menu will not allow registration again. Press  [Change] key to change to other menus.
2. Press  [Option] key to select from among **Delete**, **Delete all**, and **Information**, **Add/Change**.
3. Select **Delete** to delete the menu selected.
4. Select **Delete All** to delete the all menus registered. Select **Information** to view the routes of the menu selected.

SIM services [Menu 10]

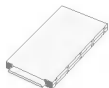


Menu functions

Your service provider can offer special applications through the SIM card, such as home banking, stock market, etc. If you are registered for one of these services, the service name will appear at the end of the Main Menu. For more information contact your service provider.

Accessories

There are various accessories for your mobile phone. You can select these options according to your personal communication requirements.



Battery



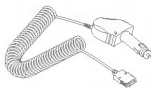
Ear Mike

This connects to your phone, allowing handsfree operation.



Travel Adapter

This charger allows you to charge the battery while away from home or your office.



Cigar Lighter Adapter

You can operate the phone and trickle charge the phone's battery from your vehicle by using the cigarette lighter charger.

Accessories



Data Kit/CD

You can connect your phone to PC to exchange the data between them.

● CAUTION

- Always use genuine LG accessories. Failure to this may invalidate your warranty.

● Note

- Accessories may vary in different regions; please check with our regional service company or agent for further enquiries.

Phone Information Memo

Supplement

Model Name		G8000
Date of Purchase		
Place of Purchase	Trade Name	
	Telephone Number	
Serial Number		
Telephone Numbers		
Secret Code		

- Thank you for purchasing a product manufactured by LG Electronics.
- Forms and functions of our products may be subject to change without prior notice.

Care and Maintenance

When using this unit, basic safety precautions as below should be always followed.

- Do not touch the adapter with wet hands.
- Do not disassemble this unit. (Take it to a qualified service technician when repair work is required.)
- Away from electrical appliance such as a TV, radio or personal computer.
- The unit should be situated from heat sources such as radiators or cookers.
- Do not drop.
- Do not subject this unit to mechanical vibration or shock.
- The coating of the phone may be damaged if covered with wrap or vinyl wrapper.
- Use dry cloth to clean the exterior of the unit. (Do not use solvent such as benzene, thinner or alcohol.)
- Do not subject this unit to excessive smoke or dust.
- Do not keep the phone next to credit cards or transport tickets; it can be affect the information on the magnetic strips.
- Do not tap the screen with a sharp object; otherwise, it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use the accessories like an earphone cautiously. Do not touch the antenna unnecessarily.

■ Caring for the Battery

- You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.
- Use only LG batteries and chargers. LG chargers are designed to maximize the battery life.
- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.
- Replace the battery when it no longer provides acceptable performance. The battery pack may be recharged hundreds of times until it needs replacing.
- Recharge the battery if it has not been used for a long time to maximize usability.
- Do not expose the battery charger to direct sunlight or use it in high humidity, such as the bathroom.
- Do not leave the battery in hot or cold places, this may deteriorate the battery performance.

Technical Data

General

Product Name : G8000

System : GSM 900/DCS 1800

Ambient Temperatures

Max : +55°C

Min : -10°C

Declaration of Conformity



LG Electronics

This model complies with the essential requirements of Article 3 of the R&TTE 1999/5/EC Directive, if used for its intended use.

1. Health (Article 3.1.a of the R&TTE Directive)
2. Safety (Article 3.1.a of the R&TTE Directive)
3. Electromagnetic compatibility (Article 3.1.b of the R&TTE Directive)
4. Efficient use of the radio frequency spectrum (Article 3.2 of the R&TTE Directive)

I hereby declare under our sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned articles of the directive.

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