



KG810 | User Guide



KG810

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



LG Electronics Inc.

CE 0168

KG810 USER GUIDE

This manual may differ from the phone depending on the phone software version and service provider used.



Disposal of your old appliance

1. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.
2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
4. For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.



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Introduction

Congratulations on your purchase of the advanced and compact KG810 mobile phone, designed to operate with the latest digital mobile communication technology.



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.

Use of phone cases with magnetic locks with slide type phones has caused problems such as loss of network signal and phones powering off.

For Your Safety

Please read these simple guidelines. Not following these guidelines may be dangerous or illegal. Further detailed information is given in this manual.

Warning

- ▶ Mobile Phones must be switched off at all times in aircrafts.
- ▶ Do not hold the phone in your hand while driving.
- ▶ Do not use your phone near petrol stations, fuel depots, chemical plants or blasting operations.
- ▶ For your safety, use ONLY specified ORIGINAL batteries and chargers.
- ▶ Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.
- ▶ Keep the phone in a safe place out of small children's reach. It includes small parts which, if detached, may cause a choking hazard.

Caution

- ▶ Switch off the phone in any area where required by special regulations. For example, do not use your phone in hospitals or it may affect sensitive medical equipment.
- ▶ Emergency calls may not be available under all mobile networks. Therefore, you should never depend solely on your mobile phone for emergency calls.
- ▶ Only use ORIGINAL accessories to avoid damage to your phone.

For Your Safety

- ▶ All radio transmitters carry risks of interference with electronics in close proximity. Minor interference may affect TVs, radios, PCs, etc.
- ▶ Batteries should be disposed of in accordance with relevant legislation.
- ▶ Do not dismantle the phone or battery.

Guidelines for safe and efficient use

Exposure to radio frequency energy

Radio wave exposure and Specific Absorption Rate (SAR) information

The KG810 has been designed to comply with applicable safety requirements for exposure to radio waves. This requirement is based on scientific guidelines that include safety margins designed to assure the 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 standardised 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 LG phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.
- ▶ The SAR limit recommended by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) is 2W/kg averaged over ten (10) gram of tissue.
- ▶ The highest SAR value for this model phone tested by DASY4 for use at the ear is 0.380 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) is 1.6 W/kg averaged over one (1) gram of tissue (for example USA, Canada, Australia and Taiwan).

Guidelines for safe and efficient use

Product care and maintenance

Warning! Only use batteries, chargers and accessories approved for use with this particular phone model. The use of any other types may invalidate any approval or warranty applying to the phone, and may be dangerous.

- ▶ Do not disassemble this unit. Take it to a qualified service technician when repair work is required.
- ▶ Keep away from electrical appliances such as a TV's, radios or personal computers.
- ▶ The unit should be kept away from heat sources such as radiators or cookers.
- ▶ Never place your phone in a microwave oven as it will cause the battery to explode.
- ▶ 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.
- ▶ Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. There is a risk of this causing a fire.
- ▶ Do not subject this unit to excessive smoke or dust.
- ▶ Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.
- ▶ Do not tap the screen with a sharp object as it may damage the phone.
- ▶ Do not expose the phone to liquid or moisture.
- ▶ Use accessories, such as earphones and headsets, with caution. Ensure that cables

are tucked away safely and do not touch the antenna unnecessarily.

- ▶ Please remove the data cable before powering on the handset.

Efficient phone operation

To enjoy optimum performance with minimum power consumption please:

- ▶ Do not hold the antenna when the phone is in use. If you hold it, it can affect call quality, it may also cause the phone to operate at a higher power level than needed and shorten talk and standby times.

Electronic devices

All mobile phones may get interference, which could affect performance.

- ▶ Do not use your mobile phone near medical equipment without requesting permission. Avoid placing the phone over pacemakers (i.e. in your breast pocket.)
- ▶ Some hearing aids might be disturbed by mobile phones.
- ▶ Minor interference may affect TVs, radios, PCs, etc.

Road safety

Check the laws and regulations on the use of mobile phones in the areas when you drive.

- ▶ Do not use a hand-held phone while driving.

Guidelines for safe and efficient use

- ▶ Give full attention to driving.
- ▶ Use a hands-free kit, if available.
- ▶ Pull off the road and park before making or answering a call if driving conditions so require.
- ▶ RF energy may affect some electronic systems in your motor vehicle such as a car stereo or safety equipment.
- ▶ If your vehicle is equipped with an air bag, do not obstruct it with installed or portable wireless equipment. It can cause serious injury due to improper performance.

If you are listening to music whilst out and about, please ensure that the volume is at a reasonable level so that you are aware of your surroundings. This is particularly imperative when attempting to cross the street.

Avoid damage to your hearing

Damage to your hearing can occur if you are exposed to loud sound for long periods of time. We therefore recommend that you do not turn on or off the handset close to your ear. We also recommend that music and call volumes are set to a reasonable level.

Blasting area

Do not use the phone where blasting is in progress. Observe restrictions, and follow any regulations or rules.

Potentially explosive atmospheres

- ▶ Do not use the phone at a refuelling point. Don't use near fuel or chemicals.
- ▶ Do not transport or store flammable gas, liquid, or explosives in the compartment of your vehicle, which contains your mobile phone and accessories.

In aircraft

Wireless devices can cause interference in aircraft.

- ▶ Turn off your mobile phone before boarding any aircraft.
- ▶ Do not use it on the ground without crew permission.

Children

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

Emergency calls

Emergency calls may not be available under all mobile networks. Therefore, you should never depend solely on your mobile phone for emergency calls. Check with your local service provider.

Guidelines for safe and efficient use

Battery information and care

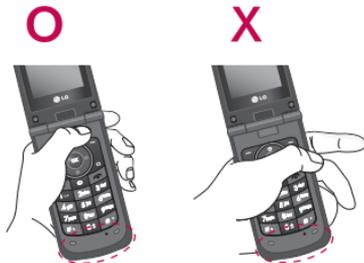
- ▶ You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.
- ▶ Use only LG batteries and chargers. LG chargers are designed to maximize the battery life.
- ▶ Do not disassemble or 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.

Memory card information and care

- ▶ Always insert/remove the memory card while the handset is switched off. When writing to the card, wait for the operation to complete before removing the card. The memory card is designed to fit easily into the phone one way only. Do not bend or force it into the slot.

- ▶ If the memory card becomes corrupt, then please format the card. Please note this may not resolve the problem.
- ▶ Please do not use excessive force when writing on the memory card label.
- ▶ Carry and store the memory card in its case.
- ▶ Do not allow the memory card to get wet.
- ▶ Do not leave the memory card in extremely hot locations.
- ▶ Do not disassemble or modify the memory card.

For optimal call performance, please do not obstruct the internal antenna.



KG810 Features



Part of the phone

1. Earpiece

2. Main LCD

- ▶ **Top:** Icons showing signal strength, battery level and various other functions.
- ▶ **Bottom:** Soft key indications

3. Alpha numeric keys

- ▶ **In standby mode:** Input numbers to dial. Hold down
 -  - International calls
 -  - Dial Voice mail centre.
 -  to  - Speed dials
 -  - Activate Timer in Take picture mode
 -  - While keying in a phone number, you can pause the function by pressing this key for a long time.
- ▶ **In editing mode:** Enter numbers & characters

4. Microphone

5. Side keys

- ▶ **In standby mode (opened):** Volume of key tone
- ▶ **In standby mode (closed):**
 - Short press** - Pressing the volume keys twice with the flip closed will activate the backlight and keypad.
 - Long press** - The backlight is on.
- ▶ **During a call:** volume of the earpiece

Note

- ▶ *It is strongly recommended that you set the maximum volume level to 3 to avoid damaging hearing.*

6. Sub LCD

7. Touch pad

8. Camera hot key

9. Headset slot

10. Camera lens

KG810 Features



1. Navigation key

► In standby mode:

 Briefly: List of Favourites

 Briefly: List of Contacts

 Briefly: List of Profiles
(Hold down: Activate/Deactivate Vibrate mode)

 Briefly: List of Messages

► In menu: scroll up & down

2. Confirm key

3. Soft keys

- ▶ These keys perform the function indicated in the bottom of the display.

4. MP3 hot key

- ▶ Activate the MP3 menu directly.

5. Camera hot key

- ▶ Activates the camera mode.

6. Send key

- ▶ Dial a phone number and answer a call.
- ▶ **In standby mode:** shows a history of calls made, received, and missed.

7. End key

- ▶ Switch on/off (hold down)
- ▶ End or reject a call.

8. Clear key

KG810 Features

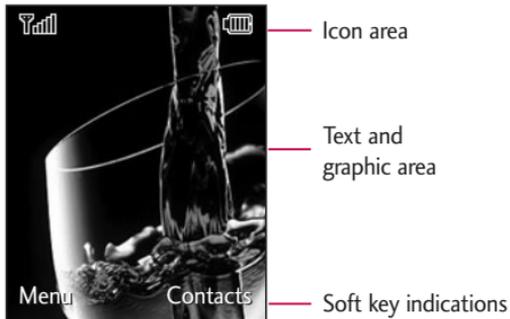
Rear view



Note

- ▶ Please ensure phone is powered on and in idle mode before connecting the USB cable.

Display Information



| Area | Description |
|--------------|---|
| First line | Displays various icons. See page 24. |
| Middle lines | Display messages, instructions and any information that you enter, such as number to be dialed. |
| Last line | Shows the functions currently assigned to the two soft keys. |

KG810 Features

The screen displays several icons. These are described below.

On-Screen Icons

| Icon/Indicator | Description |
|---|---|
|  | Tells you the strength of the network signal. |
|  | Call is connected. |
|  | You can use GPRS service. |
|  | Shows that you are using a roaming service. |
|  | The alarm has been set and is on. |
|  | Tells you the status of the battery. |
|  | You have received a text message. |
|  | You have received a voice message. |
|  | Vibrate only menu in profile. |
|  | General menu in profile. |

Note

- ▶ *The quality of the conversation may change depending on network coverage. When the signal strength is below 2 bars, you may experience muting, call drop and poor audio. Please refer to this signal as an indicator for your calls. When there are no bars, that means that there is no network coverage: in this case, you won't be able to access the network for any service (call, messages and so on).*

| Icon/Indicator | Description |
|---|--|
|  | Outdoor menu in profile. |
|  | Silent menu in profile. |
|  | Headset menu in profile. |
|  | Car menu in profile |
|  | Offline menu in profile. |
|  | You can divert a call. |
|  | Indicates that the phone is accessing WAP. |
|  | Indicates that you are using GPRS. |
|  | You have activated Bluetooth. |

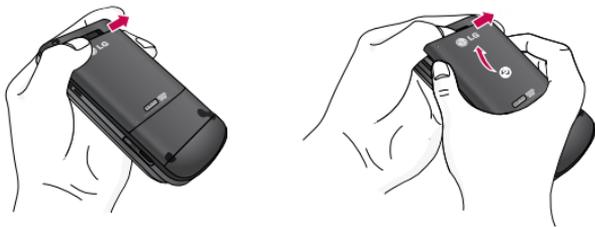
Installation

Installing the SIM card and the handset battery

Make sure the phone is powered off before you remove the battery.

1. Remove the battery.

Slide the latch to the right to release the battery from its compartment.



2. Install the SIM card.

Insert and slide the SIM card into the SIM card 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, press down lightly and pull it in the reverse direction.



To insert the SIM card



To remove the SIM card

Note

- ▶ The metal contact of the SIM card can be easily damaged by scratches. Pay special attention to the SIM card while handling. Follow the instructions supplied with the SIM card.

3. Install the battery.

Insert the bottom of the battery first into the bottom edge of the battery compartment. Push down the top of the battery until it snaps into place.



Charging the Battery



1. Ensure the battery is fully charged before using the phone for the first time.
2. With the arrow facing you as shown in the diagram push the plug on the battery adapter into the socket on the side of the phone until it clicks into place.
3. Connect the other end of the travel adapter to the mains socket. Use only the charger included in the box.
4. The moving bars of battery icon will stop after charging is complete.

Caution

- ▶ Do not force the connector as this may damage the phone and/or the travel adapter.
- ▶ If you use the battery pack charger out of your own country, use an attachment plug adaptor for the proper configuration.
- ▶ Do not remove your battery or the SIM card while charging.

Warning

- ▶ *Unplug the power cord and charger during lightning storms to avoid electric shock or fire.*
- ▶ *Make sure that no sharp-edged items such as animal teeth or nails, come into contact with the battery. There is a risk of this causing a fire.*
- ▶ *Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.*

Disconnecting the charger



General functions

Making a Call

1. Make sure your phone is switched on.
2. Enter a phone number, including the area code. To edit a number on the display screen, simply press the  key to erase one digit at a time.
 - ▶ Press and hold the  key to erase the entire number.
3. Press the  key to call.
4. To end the call, press the  key.

Making a call from the call history list.

1. Press the  key, and the latest incoming, outgoing and missed phone numbers will be displayed.
2. Select the desired number by using the navigation keys.
3. Press the  key.

Making International Calls

1. Press and hold the  key for the international prefix. The '+' character automatically selects the international access code.
2. Enter the country code, area code, and the phone number.
3. Press the  key to call the number.

Ending a Call

When you have finished your call, press the  key.

Making a Call From the Contact list

You can save the names and phone numbers dialed regularly in Contacts. You can save them to the SIM card and/or phone memory. You can dial a number by simply looking up the desired name in the phonebook and pressing the  key.

Adjusting the Volume

If you want to adjust the earpiece volume during a call, use the side keys. Press the up side key to increase and down side key to decrease the volume.

Note

▶ *In standby mode with the phone open, pressing the side keys adjusts the key tone volume.*

Answering a Call

When you receive a call, the phone rings and the flashing phone icon appears on the screen. If the caller can be identified, the caller's phone number (or name/photo, if stored in your Address Book) is displayed.

1. To answer an incoming call, open the phone. If the Any Key menu option (Menu 9.6.2), see p. 111, has been set, any key press will answer a call except for the  key or the right soft key.

General functions

Note

▶ To reject an incoming call, press and hold the side keys on the left side of the phone.

2. End the call by closing the phone or pressing the  key.

Note

▶ You can answer a call while using the Address Book or other menu features. In case phone is connected with PC via USB cable, incoming call will be rejected, but after disconnecting phone from PC you can see Missed call window.

Vibrate Mode (Quick)

You can activate the manner mode by pressing and holding down the  key after opening the phone.

Signal Strength

You can check the strength of your signal by the signal indicator () on the LCD screen of your phone. Signal strength can vary, particularly inside buildings. Moving near to a window may improve reception.

Entering Text

You can enter alphanumeric characters by using the phone's keypad. For example, storing names in the Address Book, writing a message, creating scheduling events in the calendar all require entering text. The following text input methods are available in the phone.

T9 Mode

This mode lets you enter words with only one keystroke per letter. Each key on the keypad has more than one letter. The T9 mode automatically compares your keystrokes with an internal dictionary to determine the correct word, thus requiring far fewer keystrokes than the traditional ABC mode. This is sometimes known as predictive text.

ABC Mode

This mode lets you enter letters by pressing the key labelled with the required letter once, twice, three or four times until the letter is displayed.

123 Mode (Numbers Mode)

Type numbers using one keystroke per number. To change to 123 mode in a text entry field, press  key until 123 mode is displayed.

General functions

Symbolic Mode

This mode allows you to enter special characters by pressing  key shortly.

Note

▶ If you press  key for a long time, you can change the language mode.

Changing the Text Input Mode

1. When you are in a field that allows characters to be entered, you will notice the text input mode indicator in the upper right corner of the display.
2. If you want to change modes, press  .
The available modes are changed.

Using the T9 Mode

The T9 predictive text input mode lets you enter words easily with a minimum number of key presses. As you press each key, the phone begins to display the characters that it thinks you are typing based on the built-in dictionary.

You can also add new words in the dictionary. As new words are added, the word changes to reflect the most likely candidate from the dictionary.

Note

▶ You can select a different T9 language from the menu option by holding down the  key. The default setting on the phone is T9 Disabled.

1. When you are in the T9 predictive text input mode, start entering a word by pressing keys  to  . Press one key per letter.

- ▶ The word changes as letters are typed—ignore what’s on the screen until the word is typed completely.
- ▶ If the word is still incorrect after typing completely, press the down navigation key once or more to cycle through the other word options.

Example: Press     to type **Good**.

- ▶ If the desired word is missing from the word choices list, add it by using the ABC mode.

2. Enter the whole word before editing or deleting any keystrokes.

3. Complete each word with a space by pressing the key  or  key.

To delete letters, press . Press and hold down  to erase the letters continuously.

Note

- ▶ To exit the text input mode without saving your input, press . The phone returns to the idle screen.

Using the ABC Mode

Use the  to  keys to enter your text.

1. Press the key labeled with the required letter:
 - ▶ Once for the first letter.
 - ▶ Twice for the second letter.
 - ▶ And so on.

General functions

2. To insert a space, press the **0=** key once. To delete letters, press the **0=** key. Press and hold down the **0=** key to erase the letters continuously.

Note

- Refer to the table below for more information on the characters available using the alphanumeric keys.

| Key | Characters in the Order Display | |
|---|---------------------------------|----------------------|
| | Upper Case | Lower Case |
|  | ., - ? ! ' @ : 1 | ., - ? ! ' @ : 1 |
|  | ABC2 | abc2 |
|  | DEF3 | def3 |
|  | GHI4 | ghi4 |
|  | JKL5 | jkl5 |
|  | MNO6 | mno6 |
|  | PQRS7 | pqr7 |
|  | TUV8 | tuv8 |
|  | WXZY9 | wxyz9 |
|  | Space 0 [Long press] | Space 0 [Long press] |

Using the 123 (Numbers) Mode

The 123 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 entry mode.

Using the Symbol Mode

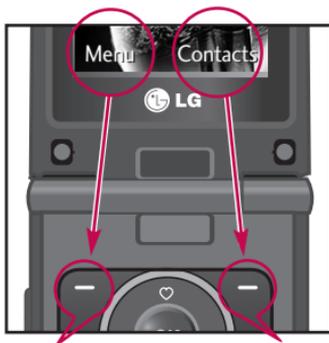
The Symbol Mode enables you to enter various symbols or special characters.

To enter a symbol, press the  key. Use the navigation keys to select the desired symbol and press the [OK] key.

Selecting functions and options

Your phone offers a set of functions that allow you to customise the phone. These functions are arranged in menus and sub-menus, accessed via the two soft keys marked  and . Each menu and sub-menu 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.



Press the left soft key to access the available Menu.

Press the right soft key to access the available Contacts.

In-call Menu

Your phone provides a number of control functions that you can use during a call. To access these functions during a call, press the left soft key  [Options].

During a call

The menu displayed on the handset screen during a call is different than the default main menu displayed when in idle screen, and the options are described below.

Making a second call (Network dependent)

You can make a second call while currently on a call. Enter the second number and press the  . When the second call is connected, the first call is automatically placed on hold. You can swap between calls, by pressing the  key.

You can also get a number you wish to dial from the Address Book to make a second call. Press the Right soft key then select Contacts.

Swapping between two calls

To switch between two calls, press  key or the left soft key, and then select Swap.

Answering an incoming call

To answer an incoming call when the handset is ringing, simply press the  key. The handset is also able to warn you of an incoming call while you are already on a call. A tone sounds in the earpiece, and the display will show that a second call is waiting.

This feature, known as **Call Waiting**, is only available if your network supports it.

In-call Menu

For details of how to activate and deactivate it see **Call Waiting** (Menu 9.6.4, see p. 112). If Call Waiting is on, you can put the first call on hold and answer the second, by pressing .

Rejecting an incoming call

You can reject an incoming call without answering by simply pressing the  key. During a call, you can reject an incoming call by pressing the .

Muting the microphone

You can mute the microphone during a call by pressing the [Options] key then selecting [Mute on]. The handset can be unmuted by pressing the [Mute off]. When the handset is muted, the caller cannot hear you, but you can still hear them.

Switching DTMF tones on during a call

To turn DTMF tones on during a call, press the left soft key, and then select DTMF on. DTMF tones can be turned off the same way. DTMF tones allow your phone to make use of an automated switchboard.

Multiparty or conference calls

The multiparty or conference service provides you with the ability to have a simultaneous conversation with more than one caller, if your network operator supports this feature. A multiparty call can only be set up when you have one active call and one call on hold, both calls having been answered. Once a multiparty call is set up, calls can be added, disconnected or separated (that is, removed from the multiparty call but still connected to you) by the person who set up the multiparty call. These options are all available from the In-Call menu. The maximum callers in a multiparty call are five. Once started, you are in control of the multiparty call, and only you can add callers to the multiparty call.

Setting up a conference call

To set up a conference call, place one call on hold and while the active call is on, press the left soft key and then select the Join menu of Conference call.

Activate the conference call on hold

To activate a conference call on hold, press the  key. Alternatively press the left soft key [Options] and select Conference/Hold all calls. Other users on hold will stay connected. To return to conference call mode, press the left soft key  [Options] followed by Conference call.

In-call Menu

Adding calls to the conference call

To add a call to an existing conference call, press the left soft key, and then select the Join menu of Conference call.

Private call in a conference call

To have a private call with one caller from a conference call, display the number of the caller you wish to talk to on the screen, then press the left soft key. Select the Private menu of Conference call to put all the other callers on hold.

Ending a conference call

Currently displayed caller from a conference call can be disconnected by pressing the  key.

Menu tree

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

- ▶ Number assigned to each menu option.

| | | |
|--------------------|-------------------------|---------------------|
| 1. Profiles | 2. Call register | 3. Tools |
| 1.1 General | 2.1 Missed calls | 3.1 Favourites |
| 1.2 Silent | 2.2 Received calls | 3.2 Alarm clock |
| 1.3 Vibrate only | 2.3 Dialed calls | 3.3 Calculator |
| 1.4 Outdoor | 2.4 All calls | 3.4 Unit converter |
| 1.5 Headset | 2.5 Delete recent calls | 3.5 World time |
| 1.6 Car | 2.6 Call charges | 3.6 Stop watch |
| 1.7 Offline | 2.7 GPRS information | 3.7 SIM services |
| | | 4. Organiser |
| | | 4.1 Contacts |
| | | 4.2 Calendar |
| | | 4.3 Memo |
| | | 4.4 To-do |
| | | |

Menu tree

5. Messages

5.1 New message

5.2 Inbox

5.3 Mailbox

5.4 Draft

5.5 Outbox

5.6 Sent

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9.5 Connectivity

9.6 Calling

9.7 Security

9.8 Memory status

9.9 Reset settings

Profiles

In Profiles, you can adjust and customise the phone tones for different events, environments, or caller groups.

There are seven preset profiles: **General**, **Silent**, **Vibrate only**, **Outdoor**, **Headset**, **Car** and **Offline**. Each profile can be personalised. Press the left soft key [Menu] and select Profiles using up/down navigation keys.

Note

- ▶ **Offline Mode:** This allows you to use only the phone's features that do not require the use of the wireless network when you are in an airplane or in places where the wireless network is prevented. If you activate the offline mode, the following icon  will be appear on the screen and "No Network" will be displayed.

Activate

(Menu 1.X.1)

1. A list of profiles is displayed.
2. In the Profiles list, scroll to the profile you want to activate and press the left soft key  [OK] or OK key.
3. Then, select Activate.

Personalise

(Menu 1.X.2)

Scroll to the desired profile in the Profile list. After pressing the left soft key  or the OK key, select **Personalise**. The profile setting option opens. Set the option as required.

Profiles

Note

▶ *Offline profile only supports Ring volume, Keypad tone, Keypad volume, Flip tone, Effect sound volume, Power on/off volume options.*

- ▶ **Call alert type:** Set the alert type for incoming calls.
- ▶ **Ring tone:** Select the desired ring tone from the list.
- ▶ **Ring volume:** Set the volume of the ringing tone.
- ▶ **Message alert type:** Set the alert type for messages.
- ▶ **Message tone:** Select the alert tone for messages.
- ▶ **Keypad tone:** Select the desired keypad tone.
- ▶ **Keypad volume:** Set the volume of keypad tone.
- ▶ **Flip tone:** Allows you to set the flip tone.
- ▶ **Effect sound volume:** Set the volume of effect sound.
- ▶ **Power on/off volume:** Set the volume of the ringing tone when switching the phone on/off.
- ▶ **Auto answer:** This function will be activated only when your phone is connected to the handsfree kit.
 - **Off:** The phone will not answer automatically.
 - **After 5 secs:** After 5 seconds, the phone will answer automatically.
 - **After 10 secs:** After 10 seconds, the phone will answer automatically.

Call register

You can check the record of missed, received, and dialed calls only if the network supports the Calling Line Identification (CLI) within the service area.

The number and name (if available) are displayed together with the date and time at which the call was made. You can also view call times.

Missed calls

Menu 2.1

This option lets you view the last 10 unanswered calls. You can also:

- ▶ View the number if available and call it, or save it in the Address Book
- ▶ Enter a new name for the number and save both in the Address Book
- ▶ Send a message to this number
- ▶ Delete the call from the list

Received calls

Menu 2.2

This option lets you view the last 20 incoming calls. You can also:

- ▶ View the number if available and call it or save it in the Address Book
- ▶ Enter new name for the number and save both in the Address Book
- ▶ Send a message to this number
- ▶ Delete the call from the list

Call register

Dialled calls

Menu 2.3

This option lets you view the last 20 outgoing calls (called or attempted).

You can also:

- ▶ View the number if available and call it or save it in the Address Book
- ▶ Enter new name for the number and save both in the Address Book
- ▶ Send a message to this number
- ▶ Delete the call from the list

All calls

Menu 2.4

You can view all lists of outgoing or incoming calls.

Delete recent calls

Menu 2.5

Allows you to delete Missed calls and Received calls lists. You can delete Dialled calls and All calls lists at one time.

Call charges

Menu 2.6

Call duration

(Menu 2.6.1)

Allows you to view the duration of your incoming and outgoing calls. You can also reset the call times.

The following timers are available:

- ▶ **Last call:** Duration of the last call.
- ▶ **All calls:** Total duration of all calls made and incoming calls since the timer was last reset.
- ▶ **Received calls:** Duration of the incoming calls.
- ▶ **Dialled calls:** Duration of the outgoing calls.
- ▶ **Reset all:** Allows you to reset the timers of all calls by pressing the left soft key  [Yes].

Call costs

(Menu 2.6.2)

Allows you to check the cost of your last call, all calls, remaining and reset the cost. To reset the cost, you need to know your PIN2 code.

Call register

Settings

(Menu 2.6.3)

(SIM Dependent)

- ▶ **Set tariff:** You can set the currency type and the unit price. Contact your service providers to obtain charging unit prices. To select the currency or unit in this menu, you need the PIN2 code.
- ▶ **Set credit:** This network allows you to limit the cost of your calls by selected charging units. If you select **Read**, the number of remaining unit is shown. If you select **Change**, you can change your change limit.
- ▶ **Auto display:** This network service allows you to see automatically the cost of your last calls. If set to **On**, you can see the last cost when the call is released.

GPRS information

Menu 2.7

You can check the amount of data transferred over the network through the GPRS information option. In addition, you can also view how much time you are online.

Call duration

(Menu 2.7.1)

You can check the duration of **Last call** and **All calls**. You can also reset the call timers.

Data volume

(Menu 2.7.2)

You can check **The Sent**, **Received** or **All** data volumes and **Reset all**.

Favourites

Menu 3.1

This option allows you to add your own favourites to the list already provided. Once you create your own menu, you can access the desired function quickly in the idle screen by pressing the up navigation key.

Alarm clock

Menu 3.2

You can set up an alarm clock to go off at a specified time. The alarm will only sound if the phone remains switched on.

1. Select **On** and enter the alarm time you want.
2. Select the repeat period: **Once, Daily, Weekly, Monthly**.
3. Select the alarm type: **Sound or Radio**. If you select **Sound** menu, you can set the alarm tone. If you select **Radio**, you can select the channel for alarm.

Calculator

Menu 3.3

This contains the standard functions such as $+$, $-$, \times , \div : **Addition, Subtraction, Multiplication, and Division**.

1. Input the numbers by pressing numeric keys.
2. Use a navigation key to select a sign for calculation.
3. Then input the numbers.
4. Press  key to view the result.

Tools

5. To input the decimal number, press  key. If you press  key, you can enter minus number.
6. To end Calculator, press the right soft key  [Back].

Unit converter

Menu 3.4

This converts any measurement into a unit you want. There are 4 types that can be converted into units: **Area, Length, Weight, Volume.**

1. You can select one of four unit types by pressing  [OK] key.
2. Select the unit you want to convert by pressing  and . It's impossible to input "-" symbol in unit converter.
3. Select the standard value by using  , .

World time

Menu 3.5

You can view clocks of the world's major cities.

1. Select the city belonged to the time zone by pressing  ,  key.
2. You can set the current time to the city time you select by pressing the left soft key  [Options], and then select **Set**.

Stop watch

Menu 3.6

You can use the stopwatch function.

1. Select Stopwatch menu.
2. Press  [Start] to start the stopwatch. If you want to stop it, press this key again.
3. You can save up to four records by pressing  [Lap].

SIM services

Menu 3.7

This menu depends on SIM and the network services.

Note

- ▶ *In case the SIM card support SAT(i.e. SIM Application Toolkit) services, this menu will be the operator specific service name stored on the SIM card.*
- ▶ *In case the SIM card does not support SAT services, this menu will be Profiles.*

Organiser

Contacts

Menu 4.1

Search contacts

(Menu 4.1.1)

1. Select **Search** by pressing the right soft key  [Contacts] or [OK].
2. Enter the name that you want to search.

Note

▶ *Instant searching is available by inputting the initial letter of the name you want to search.*

3. If you want to edit, delete or copy an entry, select the left soft key  [Options].
The following menu will be displayed.
- ▶ **View detail:** You can view each entry in details.
 - ▶ **Edit:** You can edit the name, number, group and picture by using the navigation key.
 - ▶ **Write message:** After you have found the number you want, you can send a text/multimedia message to the selected number.
 - ▶ **Send via Bluetooth:** You can send the data of phone book to devices which are compatible with Bluetooth through Bluetooth.
 - ▶ **Copy to Handset/SIM:** You can copy an entry from SIM to phone or from phone to SIM.
 - ▶ **Main number:** When you save the number in phone memory, you can set the main number such as Home, Office, Mobile.
 - ▶ **Delete:** You can delete an entry.

Add new

(Menu 4.1.2)

You can add a phonebook entry by using this function. Phone memory capacity is 500 entries. SIM card memory capacity depends on the service provider. You can also save up to 30 characters of name in the phone memory, and save characters in the SIM card, however the number of characters you can save up to is a SIM dependant feature.

1. Select **Add new** by pressing the left soft key  [OK].
2. Select the memory you want to save to: **SIM** or **Handset**.
3. If you press the OK key or the up/down navigation keys, you can move to the next item.
 - a. You can input a name.
 - b. You can input the phone number such as Mobile, Home, Office.
 - c. You can input the e-mail address and memo.
 - d. You can set a group for the entry by pressing  , .
 - e. You can set a picture for the entry by pressing  , .

Caller groups

(Menu 4.1.3)

You can add up to 20 members per group, with up to a maximum of 7 groups in total.

- ▶ **Member list:** Shows the group members you have selected.
- ▶ **Group ring tone:** Allows you to specify a ring tone for the group members' call.

Organiser

- ▶ **Group icon:** Allows you to select the icon dependent on Group.
- ▶ **Add member:** You can add group members. Each group should not exceed 20 members.
- ▶ **Remove member:** You can remove the member from the Group member list. But the name and the number will still remain in the phonebook.
- ▶ **Rename:** You can change a group name.
- ▶ **Remove all:** Allows you to delete all the members in the group.

Speed dials

(Menu 4.1.4)

Assign contacts to any of the keys  to . You can then call that contact by pressing the corresponding number key.

1. Open the phonebook first by pressing the right soft key  [Contacts] in standby mode.
2. Scroll to **Speed dials**, then press the left soft key  [OK].
3. If you want to add a number to speed dial, select (Empty). Then, you can search through the phonebook for the name you wish to add.
4. After assigning the number as speed dial, you can change and delete the entry. You can also make a call or send a message to this number.

Own number (Sim dependent)

(Menu 4.1.5)

You can save and check your own number in the SIM card.

My business card

(Menu 4.1.6)

This option allows you to create your own business card featuring Name and mobile phone number. To create a new business card, press the left soft key  [Add] and enter the information into the fields.

Settings

(Menu 4.1.7)

1. Press the right soft key  [Contacts] in standby mode.
2. Scroll to **Settings**, then press the left soft key  [OK].

▶ View options

Scroll to highlight **View options**, and then press the left soft key  [OK].

- **Name only:** Set the phonebook list by displaying the name only.
- **Name and number:** Set the phonebook list by displaying the name and number.
- **With picture:** Set the phonebook list with the information and picture of contact.

▶ Copy/Move all

You can copy/move entries from SIM card memory to Phone memory and vice versa.

Organiser

1. Open the Phonebook first by pressing the right soft key  [Contacts] in standby mode.
2. Scroll to **Copy/Move all**, and then press the left soft key  [OK] to enter this menu.
 - ▶ **Memory in use:** This feature allows you to see how many entries are in use, or free in your phonebook.
 - ▶ **Clear contacts**
You can delete all the entries in the SIM and Phone. This function requires the Security code.
 1. Scroll to highlight **Clear contacts**, and then press the left soft key  [OK].
 2. Highlight the memory you wish to erase, and then press the left soft key  [OK].

Calendar

Menu 4.2

When you enter this menu a calendar will be displayed. The month and year are shown at the top of the screen. Whenever you change the date under the Settings menu, the calendar will update automatically.

The current date will be highlighted in green and any schedule or memos will be indicated with a red triangle at the top left hand corner of the corresponding square. An audible alarm can be set for memo's and reminders.

To change the day, month, and year.

| Key | Description | Key | Description |
|---|-------------|---|-------------|
|  | Yearly |  | Weekly |
|  | Monthly |  | Daily |

After adding a schedule, press the left soft key  [Options] as follows;

View

You can view the schedule you saved.

Edit

You can edit the schedule you have saved.

Send via Bluetooth

You can send the saved schedule via Bluetooth.

Organiser

Delete

You can delete the selected schedule.

Add new

Allows you to add a new schedule and memo for the chosen day. You can store up to 100 notes.

Input the subject and then press the left soft key  [Save]. Then enter the appropriate information in the following section; **Time**, **Repeat** and **Alarm**.

Calendar

You can add and edit schedules in the calendar.

Go to date

You can go to the chosen date directly.

Scheduler tone

You can set the alarm tone of each chosen date.

View all schedules

You can view all the saved schedules.

Delete past

You can delete the past schedule that you have already been notified of.

Delete all

You can delete all the notes.

Memo

Menu 4.3

1. Select **Memo** by pressing the left soft key  [OK].
2. If the entry is empty, press the left soft key  [Add].
3. Input the memo and then press the left soft key  [OK].

Note

▶ If you want to change the text input mode, press the  in order.

To-do

Menu 4.4

You can view and create to-do notes.

1. Select **To-do** by pressing the left soft key  [OK].
2. If the note is not created yet, press the left soft key  [Add].
3. Input the memo and the schedule alarm and then press the left soft key  [Save].

Messages

New message

Menu 5.1

This menu includes functions related to SMS (Short Message Service), MMS (Multimedia Message Service), Email, voice mail, as well as the network's service messages.

Write text message

(Menu 5.1.1)

You can write and edit text messages up to 10 pages.

1. Enter the **New messages** menu by pressing the left soft key  [OK].
2. If you want to write a new message, select **Write text message**.
3. To make text input easier, use T9.
4. After you complete the message, to select the required option, press the left soft key  [Options].

Options

▶ **Send:** Sends the text message.

1. Enter the number of recipient.
2. Press the  key to add more recipients.
3. You can add phone numbers from the address book.
4. Once the numbers have been entered, press the left soft key  to send the message. The messages will automatically be saved in the outbox folder. However, when you fail to sent the message, a pop up message will be displayed. If you select Yes, you can save the message in the outbox.

▶ **Insert**

Symbol: You can add special characters.

Picture: You can insert the Default graphics that are available for short messages.

Animation: You can send the message with moving image.

Sound: You can insert sounds that are available for short messages.

Text template: You can use Text templates already set in the phone.

Contact: You can add phone numbers or e-mail addresses in the address book.

Business card: You can add your Business card to the message.

- ▶ **Save to draft:** Stores messages in the Drafts folder.
- ▶ **Set T9:** Select the desired language for T9 input mode. You can also deactivate the T9 input mode by selecting 'T9 off'.
- ▶ **Clear text:** You can delete the text on writing the message.
- ▶ **Cancel:** If you press Cancel whilst writing a message, you will be taken back to the message menu. Also the written message will not have been saved.

Write multimedia message

(Menu 5.1.2)

A multimedia message can contain text, images, and/or sound clips. This feature can be used only if it is supported by your network operator or service provider. Only devices that offer compatible multimedia message or e-mail features can receive and send multimedia messages.

1. Enter the **New message** menu by pressing the left soft key  [OK].
2. If you want to write a new message, select **Write multimedia message**.
3. You can create a new message or choose one of the multimedia message templates already made.

Maximum available file size, that can be inserted into a MMS-message, is 100 kb.

Options

- ▶ **Send:** You can send multimedia messages to multiple recipients, as well as save it to send at a later time.
- ▶ **Insert:** You can send the message with a symbol, images, sounds and so on.

Note

- ▶ *All messages will be automatically saved in the outbox folder, even after a sending failure.*
- ▶ **Preview:** You can preview the multimedia message you have created.
- ▶ **Save:** You can save multimedia messages **To drafts** or **As template**.
- ▶ **New slide:** You can add a slide before or after the current slide.
- ▶ **Move to slide:** This enables you to navigate to a specific slide.

- ▶ **Delete slide:** Allows you to delete specific slides.
- ▶ **Delete media:** Allows you to remove the media file which you downloaded from the network.
- ▶ **Set timer:** You can set a timer for slide, text, picture and sound.
- ▶ **Set T9:** Select the desired language for T9 input mode. You can also deactivate T9 input mode by selecting 'T9 off'.
- ▶ **Cancel:** Will take you back to the Message menu.

Note

- ▶ *When creating a multimedia message, if you upload a picture (50K) you may find that whilst the picture is loading you will not be able to carry out any other actions until the picture has completed loading.*

Write email message

(Menu 5.1.3)

To send/receive an email, you should set up the email account. See **Email** on page 75 first.

1. You can input up to 20 email addresses in the To and Cc field.

Tip: To input "@", press the  and select "@".

2. Key in the subject of the mail and press OK.

3. After writing an email message, press the left soft key  [Options]. You can access the following option menus.

- ▶ **Insert:** You can insert the text symbol, templates, contact , and business card on writing e-mail.

Messages

- ▶ **Attach:** You can attach the file on writing the message.
- ▶ **Preview:** You can view the subject, the number of attachment file, size, the body, To/Cc, date, and time.
- ▶ **Save to drafts:** Select this to save the message in **Drafts**.
- ▶ **Edit subject:** You can edit the subject.
- ▶ **Set T9:** Select the language for T9 input mode. You can also deactivate the T9 input mode by selecting 'T9 off'.
- ▶ **Clear text:** You can delete the text.
- ▶ **Cancel:** If you select Cancel whilst writing a message, you will be taken back to the message menu. Also the written message will not have been saved.

Note

▶ E-mail

- 1) *Email account*
 - Max. number of accounts: 3
- 2) *Number of messages*
 - Inbox: 20 (for each account)
 - Draft: 5 (common)
 - Outbox: 5 (common)
 - Sent: 10 (common)
- 3) *Size limit*
 - Sending message: Max 2048 characters
Max 300K bytes for total attachments
Max 5 attachments
 - Receiving message: Max message size 30K bytes
You can only check the body of mail, not attachment file.

Inbox

Menu 5.2

You will be alerted when you have received a message. They will be stored in the Inbox.

In the Inbox, you can identify each message by icons. For detail, see the icon directive.

| Icon | Icon directive |
|---|-----------------------------|
|  | Multimedia message |
|  | Text message |
|  | SIM message |
|  | Read multimedia message |
|  | Read text message |
|  | Push message |
|  | Notified multimedia message |

If the phone shows 'No space for SIM message', you only have to delete the SIM messages from the Inbox. If the phone displays 'No space for message', you will then need to delete messages, media or applications to free up space.

* SIM message

SIM message means that the message is exceptionally stored in the SIM card. You can move this message to the phone.

Messages

When you are notified that you have received a multimedia message, you have to wait for the message to be downloaded before you can view it.

To read a message, select one of the messages by pressing the left soft key .

- ▶ **View:** You can view the received messages.
- ▶ **Delete:** You can delete the current message.
- ▶ **Reply:** You can reply to the sender.
- ▶ **Forward:** You can forward the selected message to another party.
- ▶ **Return call:** You can call back the sender.
- ▶ **Delete read msg:** You can delete the message which was notified to read or not.
- ▶ **Delete all:** You can delete all messages.

Mailbox

Menu 5.3

When you access this menu, you can either connect to your remote mailbox to retrieve your new email messages, or you can view the previously retrieved email messages without logging in to the email server.

You can check the saved emails, drafts, outbox, and sent emails. In the Inbox, up to 20 emails are stored.

Draft

Menu 5.4

Using this menu, you can preset up to five multimedia messages that you use most frequently. This menu shows the preset multimedia message list.

The following options are available.

- ▶ **Edit:** Allows you to modify the chosen message.
- ▶ **Delete:** Deletes the message you choose.
- ▶ **Delete all:** Deletes all of the messages in the folder.

Outbox

Menu 5.5

This menu allows you to view the messages which are currently sending or messages that have failed sending previously.

| Icon | Icon directive |
|---|----------------|
|  | MMS Unsent |
|  | SMS Unsent |

Sent

Menu 5.6

This menu allows you to view the messages which are already sent. You can check the time and the contents of message.

Listen to voicemail

Menu 5.7

Once this menu has been selected, simply press the left soft key  [OK] to listen to voice mail. You can also hold down the  key in standby mode to listen to voice mail.

Note

- ▶ *When you receive a voice mail, your phone will display an icon and you will hear an alert. Please check with your network provider for details of their service in order to configure the handset correctly.*

Info service

Menu 5.8

(Dependent to network and subscription)

Info service messages are text messages delivered by the network to your handset. They provide general information such as weather reports, traffic news, taxis, pharmacies, and stock prices. When you receive an info service message, you will see a popup message show you that or the info service message is directly displayed. To view the message again follow the sequence shown below;

Receive

(Menu 5.8.1)

You can set the option whether you receive the info message or not. If you select Yes, you can receive the information message.

Inbox

(Menu 5.8.2)

You can view all info messages from network.

Topics

(Menu 5.8.3)

(Dependent to network and subscription)

You can add or delete the channel for info message.

- ▶ **Activate/ Deactivate:** You can activate or cancel the channel.
- ▶ **Edit:** You can modify the channel.
- ▶ **Delete:** You can delete the channel.
- ▶ **Add new:** You can add Info service message numbers in the Phone memory with its nickname.

Alert

(Menu 5.8.4)

You can set the alert tone if you receive the info message.

Auto display

(Menu 5.8.5)

You can set whether info message is displayed on the screen automatically or not as soon as you receive it.

Language

(Menu 5.8.6)

You can set the language of info message.

Messages

Templates

Menu 5.9

Text

(Menu 5.9.1)

You have 6 text templates as below;

- Please call me back.
- I'm late. I will be there
- Where are you now?
- I am on the way.
- Top urgent. Please contact.
- I love you.

Multimedia

(Menu 5.9.2)

After you have saved a new template, you can use the following options.

- ▶ **View:** You can see multimedia templates.
- ▶ **Delete:** You can delete multimedia templates.
- ▶ **Add new:** Allows you to add new multimedia templates.
- ▶ **Write messages:** You can write and send multimedia messages.
- ▶ **Edit:** You can edit multimedia templates.
- ▶ **Delete all:** Allows you to delete all multimedia messages.

Business card

(Menu 5.9.3)

You can create your own business card.

Settings

Menu 5.0

Text message

(Menu 5.0.1)

▶ Message types:

Text, Voice, Fax, Paging, X.400, E-mail, ERMES

Usually, the type of message is set to Text. You can convert your text into alternative formats. 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.
- ▶ **Delivery reports:** If you set to Yes, you can check whether your message is sent successfully.
- ▶ **Reply with same service centre:** When a message is sent, it allows the recipients to reply and charge the cost of the reply to your telephone bill.
- ▶ **SMS centre:** This is where the Networks SMS Service Centre address is stored.
- ▶ **Subject:** You can insert the subject.
- ▶ **Bearer setting:** You can set the bearer setting such as GSM, GPRS.

Messages

MMS message

(Menu 5.0.2)

- ▶ **Priority:** You can set the priority of the message you choose.
- ▶ **Validity period:** This network service allows you to set how long your text messages will be stored at the message centre.
- ▶ **Subject:** You can enter multimedia messages subject when this menu is on.
- ▶ **Delivery reports:** If it is set to **Yes** in this menu, you can check whether your message is sent successfully.
- ▶ **Auto retrieve:** If you select **On**, you receive multimedia messages automatically. If you select **Off**, you receive only notification message in the inbox and then you can check this notification. If you select **Home network only**, you receive multimedia messages depends on Homenetwork.
- ▶ **Network settings:** If you select multimedia message server, you can set URL for multimedia message server.
- ▶ **Permitted message types**
 - Personal:** Personal message.
 - Advertisements:** Commercial message.
 - Information:** Necessary information.
- ▶ **Slide duration:** You can set the duration of slide of multimedia message.

- ▶ **Read receipts:** You can receive the report whether the receiver received the message or not.

Email

(Menu 5.0.3)

This menu allows you to edit, delete or add an email account.

- ▶ **Email accounts**

You can set up to 3 email accounts by selecting Add new.
Using the **Edit** menu, you can set the following values.

- ▶ **Insert Business Card:** Select **Yes** to attach your Business Card to your email messages.
- ▶ **Network profile**

Voice mail centre

(Menu 5.0.4)

You can receive voicemail if your network service provider supports this feature. When a new voicemail has arrived, the symbol will be displayed on the screen. Please check with your network service provider for details of their service in order to configure the phone accordingly.

Messages

Download messages

(Menu 5.0.5)

► Receive

Yes: If you select this menu, your phone will receive Info service messages.

No: If you select this menu, your phone will receive Info service messages any more.

Memory status

Menu 5.*

You can check the status of memory: Text, Multimedia, Email

Multimedia

You can enjoy multimedia functions such as the camera, video camera, voice recorder, MP3 for your fun and convenience.

Note

- ▶ When the battery level is low, the Camera or Multimedia functions may not operate.
- ▶ The battery level indication may appear lower when using the Multimedia functions, due to high current consumption.

Camera

Menu 6.1

- To take a picture with the flip opened
1. Press the Menu key  and then navigate and select Multimedia. Select Camera and the screen will now become the viewfinder.
 2. Focus on the subject to capture the image, and then press the  key.
 3. If you want to save it, press the  key.

Note

- ▶ You can control the image size, brightness, colour and zooming by going into the camera Options. Then use the , ,  to navigate and change the various settings. ( or ).
- ▶ If Auto Save is selected in the Camera Settings, pictures are saved automatically after being taken.

▶ Mode

- Video: 176x144
- Single shot: 320x240, 640x480, 1280x960, Wallpaper, Front LCD
- Multishot: 320x240

Multimedia

- ▶ **Night mode** []: Allows you to take a picture by using this menu at night.
- ▶ **Image effect** []: 4 settings are available: Colour, Sephia, Mono, Negation.
- ▶ **Shutter sound** []: You can set the sound when taking a picture.
- ▶ **Zoom** []: Allows you to set the zooming value dependant on resolution. You cannot adjust zoom to 1280x960 size.
- ▶ **Brightness** []: 5 lighting levels are available: -2, -1, 0, 1, 2.
- ▶ **Size** []: Allows you to set the image size to 1280x960, 640x480, 320x240, Wallpaper, Front LCD.
- ▶ **Delay timer** []: Allows you to select the time delay (Off, 3 Seconds, 5 Seconds or 10 seconds). Then the phone takes a photo after the specified time.
- ▶ **Quality** []: Allows you to set the image quality from Normal, Fine and Superfine.
- ▶ **White Balance** []: Allows you to change the settings according to the environment.
- ▶ **Auto save** []: Allows you to save the picture automatically or manually.

When you are in Photo Camera capture mode, you may adjust the zoom by pressing the side Up/Down navigation keys.

- **To take a picture with phone closed**
 1. Press and hold [] for a few seconds.
 2. A list will be displayed on the sub LCD.

Video camera

Menu 6.2

Select **Video camera** menu.

- ▶ **Record time:** You may select recording time from the list: 1 min, 5 min, 30 min, 90 min and unlimited.

Note

- ▶ *The recording time of "Unlimited" can be dependent upon the recording duration, the data size and the available capacity of memory.*

The video camera settings menu is the same as the Photo camera settings, except for the following items: **Shutter sound, Size, Auto save, Delay timer.**

To start recording press . As soon as it starts to record a timer will be displayed.

Voice recorder

Menu 6.3

With the voice memo feature you can record up to 3 voice messages and each memo can be up to 30 seconds long.

If no voice recordings have been saved you select,  [Record]. Once recording has started, the remaining time is displayed. If you want to finish recording, press the left soft key  [Save].

After saving the voice recording, you can view the menus as follow by pressing  [Options].

- ▶ **Play:** Allows you to listen to the recorded voice memo.
- ▶ **Record new:** You can record a new voice memo.

Multimedia

- ▶ **Send via multimedia message:** Allows you to send via a multimedia message.
- ▶ **Delete:** Allows you to delete the voice memo.
- ▶ **Rename:** You can change the title of the voice memo.
- ▶ **View detail:** You can view the information of the voice memo.
- ▶ **Delete all:** Allows you to delete all the voice memos.

Music

Menu 6.4

The KG810 has an integrated MP3 player. You can enjoy listening to MP3 music files on your phone memory using a compatible headset or via the internal loudspeaker.

Note

- ▶ *Because of the small dimension of the speaker, in some cases the audio could be distorted, especially at maximum volume and when there are lots of bass sounds. Therefore, we recommend you to use the stereo headset in order to appreciate the high quality of your music.*

The music player supports:

- **MPEG-1 Layer III, MPEG-2 Layer III, MPEG-2.5 Layer III:** Sampling frequency up from 8KHz to 48KHz. Bit rate up to 320Kbps, stereo.
- **AAC:** ADIF, ADTS formats (Sampling frequency from 8KHz to 48KHz)
- **AAC+:** V1: (Bit rate 16-128Kbps)
V2: (Bit rate 16-48Kbps)
(Sampling frequency from 8KHz to 48KHz)

The file format of MP4, M4A, WMA cannot be supported by Bluetooth.

Note

- ▶ *KG810 doesn't support the variable bit rate of all mentioned file types. Therefore, you can't change the file from MP3 format to AAC.*

You can transfer MP3 files from a compatible PC to the memory in your phone using the Mass Storage function.

Audio player

(Menu 6.4.1)

| Repeat | | Loop | |
|---|------------|---|--|
|  | Play all |  A ➔ B | |
|  | Play one | | |
|  | Repeat all | | |
|  | Repeat one | | |

Note

- ▶ *In the case an invalid file is included in the playlist, an error message will pop up and go back to the prior screen.*

1. Press the MP3 menu key, and then select MP3 player.
2. Press the left soft key  [Options] to access the following menus.
 - ▶ **View playlist:** You can select another MP3 file you wish to play.
 - ▶ **Equalizer:** off/Classic/Jazz/Pop/Rock/Dance/Live/Bass/Country
 - ▶ **Play mode:** Play all/Repeat all/Play one/Repeat one

Multimedia

- ▶ **Shuffle:** On/Off

Playlist

(Menu 6.4.2)

This menu allows you to view the whole play list. You can move through the tracks by pressing the navigation key. In addition, once you have selected the track, you can delete the file or view its information via the options menu.

Settings

(Menu 6.4.3)

- ▶ **Play skin**

This menu allows you to change the visual background of the main and sub LCD on the phone whilst an MP3 is playing.

- ▶ **Flip setting:**

- **Continue playing**

Although you close the flip of the phone, your MP3 continues playing without interruption.

- **Stop playing**

The MP3 will stop playing, once the flip is closed.

Note

- ▶ *Music is copyright protected in international treaties and national copyright laws. It may be necessary to obtain permission or a license to reproduce or copy music. In some countries national law prohibits private copying of copyrighted material. Please check the national legislation of the applicable country concerning the use of such material.*

Memory status

(Menu 6.4.4)

You can check the amount of memory free and used.

FM Radio

Menu 6.5

You can search and tune into your favourite radio station.

Listen radio

(Menu 6.5.1)

Connect the FM Radio headset into the headset jack on the right side of the phone to activate this menu.



1. Search the desired radio station using the left/right navigation keys.

Multimedia

Key operations

| Repeat | Loop |
|----------------------------|--|
| Left/Right navigation keys | (Long press) Scans downward/upward to the next receivable radio station. (Short press) Changes the frequency 0.1 MHz at a time. |
| Up/Down navigation keys | Increases/Decreases the volume level (6 volume levels including mute). |

Note

- ▶ *To improve the radio reception, extend the headset cord which functions as the FM antenna.*
- 2. Press and hold down the corresponding number key of a channel to store the currently selected radio station into. “Done” message will pop up and the selected channel will be coloured.
- 3. Once the radio channels are preset, you can select the station you wish to listen to by pressing the corresponding number key (short key).
- 4. You can access the following option menus by pressing the left soft key [Options].

▶ Exit radio

Stops the radio play and goes back to Multimedia menu.

▶ Radio alarm

The steps to set up the radio alarm are the same to set the alarm clock.

▶ Save channel

To save the radio station. The list of 10 channel status appears. After selecting an

(empty) channel, press the left soft key [Save]. If you select an occupied channel, “Replace?” message will pop up. And if you select Yes, the channel will be replaced by the new station.

▶ **Delete channel**

After selecting the channel to delete, press the left soft key [Delete]. You'll be asked to confirm this action.

▶ **Activate speaker**

Select this to listen to the radio through the built-in speaker. To turn off the speaker, select “Deactivate speaker”.

Channels

(Menu 6.5.2)

Opens up the channel list.

After storing radio stations to the preset channels, you can listen to the radio by selecting the desired channel.

Browser

You can access various WAP (Wireless Application Protocol) services such as banking, news, weather reports and flight information. These services are specially designed for mobile phones and they are maintained by WAP service providers.

Check the availability of WAP services, pricing and tariffs with your network operator and/or the service provider whose service you wish to use. Service providers will also give you instructions on how to use their services.

Once connected, the homepage is displayed. The content depends on the service provider. To exit the browser at any time, press the () key. The phone will return to the idle menu.

Navigating with the WAP browser

You can surf the Internet using either the phone keys or the WAP browser menu.

Using the phone keys

When surfing the Internet, the phone keys function differently to phone mode.

| Key | Description |
|---|---------------------------------------|
|  | Scrolls each line of the content area |
|  | Returns to the previous page |
|  | Selects options and confirms actions |

Using the WAP browser menu

There are various menu options available when surfing the Mobile Web.

Note

- ▶ *The WAP browser menus may vary, depending on your browser version.*
- ▶ *You can download WAP contents by 200 Kbyte.*

Home

Menu 7.1

Connects to a homepage. The homepage will be the site which is defined in the activated profile. It will be defined by the service provider if you have not defined it in the activated profile.

Bookmarks

Menu 7.2

This menu allows you to store the URL of favourite web pages for easy access at a later time.

To create a bookmark

1. Press the left soft key  [Options].
2. Select Add new and press the OK key.
3. After entering the desired URL and title, press the OK key.

After selecting a desired bookmark, the following options are available.

- ▶ **Connect:** Connects to the selected bookmark.
- ▶ **Add new:** Select this to create a new bookmark.
- ▶ **Edit:** You can edit the URL and/or the title of the selected bookmark.

- ▶ **Delete:** Deletes the selected bookmark.
- ▶ **Delete all:** Deletes all the bookmarks.

Go to URL

Menu 7.3

You can connect directly to the site you want. After entering a specific URL, press the OK key.

Settings

Menu 7.4

You can set the profile, cache and security related to internet service.

Profiles

(Menu 7.4.1)

A profile is the network information used to connect to the Internet.

There are default profiles for some operators, stored in phone memory. It's impossible to rename default profiles.

Each profile has submenus as follows:

- ▶ **Activate:** Activates the selected profile.
- ▶ **Settings:** Use this to edit and change WAP settings for the selected profile.
- **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 as the WAP Browser will automatically add it.

- **Bearer:** You can set the bearer data service.
 - 1 Data/2 GPRS
- **Data settings:** Appears only if you select Data Settings as a Bearer/service.
 - IP address:** Input the IP address to access WAP gate way.
 - Dial-up number:** Enter the telephone number to dial to access your WAP gateway.
 - User ID:** The users identity for your dial-up server (and NOT the WAP gateway).
 - Password:** The password required by your dial-up server (and NOT the WAP gateway) to identify you.
 - Call type:** Select the type of data call : Analog or Digital (ISDN).
 - Call speed:** The speed of your data connection; 9600 or 14400 (Depends on Operator)
 - Linger-time:** You need to enter timeout period. After entering that, the WAP navigation service will be unavailable if any data is not input or transferred.
- **GPRS settings:** The service settings are only available when GPRS is chosen as a bearer service.
 - IP address:** Input the IP address to connect GPRS.
 - APN:** Input the APN of the GPRS.
 - User ID:** The users identify for your APN server.
 - Password:** The password required by your APN server.

Browser

- **Display image:** You can select whether images on WAP cards are displayed or not.
- **Connect type:** The options for connection type are Temporary or Continuous and depend on the gateway you are using.
- **Security setting:** According to the used gateway port, you can choose this option as **On** or **Off**.
- ▶ **Rename:** You can change the profile name.
- ▶ **Add new:** You can add a new profile.
- ▶ **Delete:** Deletes the selected profile from the list.
- ▶ **Delete all:** Deletes all profiles.

Cache

(Menu 7.4.2)

The information or services you have accessed are saved in the cache memory of the phone.

Clear cache

(Menu 7.4.3)

Removes all context saved in cache.

Note

- ▶ *A cache is a buffer memory, which is used to save data temporarily.*

Security certificates

(Menu 7.4.4)

A list of the available certification is shown.

WAP information

(Menu 7.4.5)

You can view the information of WAP browser version.

My stuff

Games & Apps

Menu 8.1

Default games

(Menu 8.1.1)

In this menu, play and manage the default game that is pre-installed on your phone.

Downloaded

(Menu 8.1.2)

Games that you have downloaded will be stored here.

Profiles

(Menu 8.1.3)

A profiles is the network information used to connect to the Internet.

If you want to see the details of a profile, please refer to (Menu 7.4.1), see p. 88.

Information

(Menu 8.1.4)

You can check the memory status and view the Java version.

Java™, is a technology developed by Sun Microsystems. Similar to the way you would download the Java Applet using the standard MS Internet Explorer browsers, Java MIDlet can be downloaded using a WAP enabled phone. Depending on the service provider, all Java based programs such as Java games can be downloaded and run on a phone. Once downloaded, the Java program can be viewed in the **Downloaded** menu where you can select, execute, or delete. The Java program files saved in the phone are in .JAD or .JAR format.

Note

- ▶ *The JAR file is a compressed format of the Java program and the JAD file is a description file that includes all detailed information. From the network, prior to download, you can view all detailed file descriptions from the JAD file.*
- ▶ *While being based on a standard language (J2ME), not all Java applications are compatible with all handsets on sale insofar as specific libraries may be used for a telephone model. The software may be blocked or switch itself on when Java applications not specifically developed for the phone this manual refers to are downloaded, making it necessary to “restart” the handset. We would like to point out that these problems are caused by incompatible applications and are not a product fault.*

Caution

- ▶ *Only J2ME (Java 2 Micro Edition) based programs will run in a phone environment. The J2SE (Java 2 Standard Edition) based programs will only run in a PC environment.*

Videos

Menu 8.2

Show the list of 3GP, MP4 files.

✳ Root files

- ▶ **Play:** You can play the video file by pressing the OK key or selecting Play from the Option menu.
- ▶ **Send via Bluetooth:** Send the selected file to another device via Bluetooth.
- ▶ **Rename:** change the file name of the selected file. The maximum length of characters is 44. And You can not change the extension of file.

Warning

▶ *The following characters, \/:?*?"<>| can not be used.*

- ▶ **Delete:** Deletes a file.
- ▶ **Delete all:** Deletes all the files in the list.
- ▶ **Information:** Shows the file information.
- ▶ **View by list:** Sets to view the file depending on each type.

✳ Downloaded folder

- ▶ **Play:** You can play the video file by pressing the OK key or selecting Play from the Options menu.
- ▶ **Rename:** change the file name of the selected file. The maximum length of characters is 44. And You can not change the extension of file.

- ▶ **Delete:** Deletes a file.
- ▶ **Delete all:** Deletes all the files in the list.
- ▶ **Information:** Shows the file information.

Note

- ▶ *You cannot send items from the Downloaded folder via Bluetooth.*

Images

Menu 8.3

After selecting a image, press the left key  [Options] and then you can check the options as follow:

* Default images

- ▶ **View:** You can view each image.
- ▶ **View by grid/View by list:** Sets to view the file depending on each type.

Note

- ▶ *You can set an image as wallpaper.*
- ▶ *You can view only JPG file in image root.*
- ▶ *You can send the file in image root by Bluetooth.*

✳ Downloaded folder and Root files ✳

- ▶ **Set as wallpaper:** Currently selected image can be set as a wallpaper.
- ▶ **Send via multimedia message:** The images downloaded from the network can be sent via Multimedia. Maximum message size is 100 kb for MMS message.
- ▶ **Print via Bluetooth:** You can print the image file by connecting via Bluetooth.
- ▶ **Rename:** You can change the file name.
- ▶ **Delete:** You can delete the file.
- ▶ **Delete all:** You can delete all files.
- ▶ **Information:** Shows the file information.

Sounds

Menu 8.4

After selecting a sound, press the left key [Options]. You can check the options as follow:

✳ Default sounds

- ▶ **Set as ringtone:** Currently selected sound can be set as a ringtone.
- ▶ **Send via text message/ Send via multimedia message:** The sound downloaded from network can be sent by SMS or MMS. Maximum MMS message is 100 kb.

✱ Voice record/Downloaded

- ▶ **Send via multimedia message:** The sound downloaded from network can be sent by MMS.
- ▶ **Rename:** You can change the name of file.
- ▶ **Delete:** You can delete the file.
- ▶ **Delete all:** You can delete all files.
- ▶ **Information:** Shows the file information.

✱ MP3/AAC

- ▶ **Set as ringtone:** You can set the downloaded sound as a ringtone.
- ▶ **Send via Bluetooth:** You can send the sound via Bluetooth.
- ▶ **Rename:** You can change the name of file.
- ▶ **Delete:** You can delete the file.
- ▶ **Delete all:** You can delete all files.
- ▶ **Information:** Shows the file information.

Digital Rights Management (DRM)

Digital Rights Management technologies protect the intellectual property including of copyrights. This device applies DRM software to access DRM protected content. If the file is applied by DRM, it may prevent some back-up data from being restored. Contact your service provider for more information about DRM used for your content.

KG810 supports DRM type of Combined Delivery (CD) and Forward Lock (FL). If you download CD contents, the icons  and  are displayed. If the contents are expired, the icons  and  are displayed. You cannot attach CD and FL contents to MMS and E-mail.

Furthermore, you can view the information of DRM in Information menu.

Date & Time

Menu 9.1

You can set functions relating to the date and time.

Date

(Menu 9.1.1)

▶ Set date

You can enter the current date.

▶ Date format

You can set the Date format such as DD/MM/YYYY, MM/DD/YYYY, YYYY/MM/DD.

(D: Day / M: Month / Y: Year)

Time

(Menu 9.1.2)

▶ Set time

You can enter the current time.

▶ Time format

Your can set the time format between 24-hour and 12-hour.

Settings

Display

Menu 9.2

Wallpaper

(Menu 9.2.1)

You can select the background pictures in standby mode.

Internal LCD

(Menu 9.2.1.1)

External LCD

(Menu 9.2.1.2)

Default images

You can select a picture or an animation of wallpaper saved in a phone by default.

Downloaded

You can select a picture or an animation downloaded from the network as wallpaper.

Note

- ▶ You cannot set the animation as wallpaper on the External LCD.
- ▶ In \ (Root file) except for Default images and Downloaded folder, you can view the image taken by camera or the files uploaded by PC.

Menu Colour

(Menu 9.2.2)

Your phone provides you with 2 menu colour themes. Set the menu colour by scrolling and pressing the left soft key  [OK].

Standby text

(Menu 9.2.3)

If you select **On**, you can edit the text which is displayed in standby mode.

Backlight

(Menu 9.2.4)

You can set the light-up duration of the display: Internal LCD and External LCD

Brightness

(Menu 9.2.5)

You can set the brightness of LCD: 100%, 80%, 60%, 40%

Network name

(Menu 9.2.6)

If this function is activated, network name will be displayed on main LCD.

Language

Menu 9.3

You can change the language for the display texts in your phone. This change will also affect the Language Input mode.

Power saving

Menu 9.4

If you set **On**, you can save the power when you don't use the phone.

Connectivity

Menu 9.5

Bluetooth

(Menu 9.5.1)

Bluetooth enables compatible mobile devices, peripherals and computers that are in close proximity to communicate directly with each other without wires. This handset supports built-in Bluetooth connectivity, which makes it possible to connect them with compatible Bluetooth headsets, computer applications and so on.

Note

- ▶ *If you use LG PC Sync via Bluetooth, you can exchange data only within the phonebook.*
- ▶ *When you receive data from another Bluetooth device, the phone requests confirmation. After confirming the transfer, the file will be copied on to your phone.*
- ▶ *Depending on the file type, it will be stored in the following folders:*
 - MP3 (.mp3, aac): Sound folder.
 - Video (.3GP, MP4): Video folder.
 - Image (.jpg): Image folder.
 - Phonebook contacts (.VCF)
 - Other files (*.*) : Each folder depending on the file type.
- ▶ *The handset normally operates with WIDCOMM driver(version 1.4.3.4) or WIDCOMM driver(version 1.4.2.10). And it does not support the LG Contents Bank with Bluetooth.*

Set Bluetooth

(Menu 9.5.1.1)

You can activate or cancel the Bluetooth function.

Paired devices/Handsfree devices

(Menu 9.5.1.2/9.5.1.3)

You can view all devices which your KG810 is already paired to.

If you have entered Paired devices or Handsfree devices, you will see the following options in both those menus.

- ▶ **Connect/Disconnect:** Allows you to connect to your paired Bluetooth devices.
- ▶ **Add new:** Allows you to search for new Bluetooth devices and add them to your phone's list of paired devices. When you select Add new your handset will start to search for Bluetooth devices within range. Once the device you wish to pair appears on the list press the right soft key [Stop].
Scroll to the desired device and press the left soft key [Pair]. You will then be asked to enter a passcode. The passcode can be any code you wish to use (the same passcode must be used by both devices) or is one that is pre-determined by the manufacturer of the device you are trying to pair with. Please check the User Manual of the device you are initiating the pair with to see if it already has a predetermined passcode in place.
- ▶ **Assign name:** Allows you to change the name of the paired Bluetooth device and how it is displayed on the handset.
- ▶ **Set as authorised/Set as unauthorised:** Allows you to set an authorised connection between each Bluetooth device. For example if you regularly use a Bluetooth headset with your phone then setting the connection as authorised will mean the headset will automatically connect to the handset each time the headset is powered on.
- ▶ **All services:** Allows you to view all services which are supported by a Bluetooth device.

Settings

- ▶ **Delete:** Allows you to delete a paired Bluetooth device.
- ▶ **Delete all:** Allows you to delete all paired Bluetooth devices.

Settings

(Menu 9.5.1.4)

- ▶ **My handset's visibility**

This indicates whether or not your handset will be visible to other Bluetooth devices.

- ▶ **My handset's name**

You can set the name of your Bluetooth device. The default name is LG KG810.

Supported services

(Menu 9.5.1.5)

Displays a list of Bluetooth services the handset supports.

- ▶ **Headset**
- ▶ **Handsfree kit**
- ▶ **File transfer**
- ▶ **Image printing**
- ▶ **Dial-up network**
- ▶ **Business card transfer**
- ▶ **Advanced audio**
- ▶ **Transferring schedule**

Removable disk

(Menu 9.5.2)

This menu allows you to view 4 folders, Video, Image, Sound, and ETC in the Multimedia memory.

▶ Opening the removable disk

1. Select Menu → Settings → Connectivity → Removable disk in sequence.
2. Enter security code.
3. Click 1. Data transfer.
4. Connect the phone and the computer with the data cable.
5. Double-click the Removable Disk in My Computer.

Note

- ▶ *You should copy your MP3 files to \Sound folder. If you copy to another folder, you will not be able to view MP3 files.*
- ▶ *The PC should run Windows 98 SE, Windows ME, Windows 2000, Windows XP operating system.*

Caution

- ▶ *Before you remove the cable, it is necessary that you click Exit. Or, the integrity of transferred data is not guaranteed.*

Note

- ▶ *When you are using the phone memory as a removable disk, you cannot make a call, answer a call, use the message function or use PC Sync feature.*

Settings

▶ Formatting the removable disk

1. Select Menu → Settings → Connectivity → Removable disk in sequence.
2. Enter security code.
3. Click 2. Format disk.
4. Click Yes and then the OK button.

Note

▶ *Format operation will delete all data saved on the removable disk.*

Do not format in the PC.

If the mobile phone is connected to the PC with the data cable, although you can format the disk, the stability of the removable disk operation is not guaranteed.

1. Click on the notification area.
2. Select USB High-Capacity Storage Device. The following message will appear: “Now, you can safely remove the USB high-capacity storage device from the system”.
3. Then remove the cable.

Network

(Menu 9.5.3)

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

Network selection

(Menu 9.5.3.1)

You can select a network type.

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

The phone will find the list of available networks and show you them. Then you can select the network which you want to use if this network has a roaming agreement with your home network operator. The phone let you select another network if the phone fails to access the selected network.

Preferred

You can set a list of preferred networks and the phone attempts to register with first, before attempting to register to any other networks. This list is set from the phone's predefined list of known networks.

Band selection

(Menu 9.5.3.2)

EGSM/DCS

According to depending on Network situation, you can select EGSM/DCS.

PCS

According to depending on Network situation, you can select PCS.

GPRS Attach

(Menu 9.5.4)

You can set GPRS service depending on various situations.

Settings

Switch on

(Menu 9.5.4.1)

If you select this menu, the phone is automatically registered to a GPRS network when you switch the phone on. Starting a WAP or PC dial-up application created the connection between phone and network and data transfer is possible. When you end the application, GPRS connection is ended but the registration to the GPRS network remains.

When needed

(Menu 9.5.4.2)

If you select this menu, the GPRS connection is established when you connect a WAP service and closed when you end the WAP connection.

Calling

Menu 9.6

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

Call divert

(Menu 9.6.1)

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.

- ▶ **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 data calls**
Diverts to a number with a PC connection unconditionally.
- ▶ **All fax calls**
Diverts to a number with a fax connection unconditionally.
- ▶ **Cancel all**
Cancels all call divert service.

Settings

The submenus

Call divert menus have the submenus shown below.

- **Activate**

Activate the corresponding service.

To voice mail centre

Forwards to message centre. This function is not shown at All data calls and All fax calls menus.

To other number

Inputs the number for diverting.

- **Cancel**

Deactivate the corresponding service.

- **View status**

View the status of the corresponding service.

Answer mode

(Menu 9.6.2)

▶ Flip open

If you select this menu, you can receive an incoming call when you open the flip.

▶ Any key

If you select this menu, you can receive a call by pressing any key except  [End] key.

▶ Send key only

If you select this menu, you can receive a call by only pressing  [Send] key.

Send my number

(Menu 9.6.3)

(network and subscription dependent)

▶ 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

You can send your phone number to another party. Your phone number will be shown on the receiver's phone.

▶ Off

Your phone number will not be shown.

Settings

Call waiting

(Menu 9.6.4)

(network dependent)

▶ Activate

If you select Activate, you can accept a waiting (receiving) call.

▶ Cancel

If you select Cancel, you cannot recognize the waiting (receiving) call.

▶ View status

Shows the status of Call waiting.

Minute minder

(Menu 9.6.5)

If you select **On**, you can check the call duration by a beep sound given every minute during a call.

Auto redial

(Menu 9.6.6)

▶ 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.

Send DTMF

(Menu 9.6.7)

You can send touch tones during an active call to control your voice mailbox or other automated phone services.

► Information

DTMF tone: Dual Tones Multiple Frequency

Security

Menu 9.7

PIN code request

(Menu 9.7.1)

In this menu, you can set the phone to ask for the PIN code of your SIM card when the phone is switched on.

If this function is activated, you'll be requested to enter the PIN code.

1. Select PIN code request in the security settings menu, and then press  [OK].
2. Set Enable/Disable.
3. If you want to change the setting, you need to enter PIN code when you switch on the phone.
4. If you enter wrong PIN code more than 3 times, the phone will lock out. If the PIN is blocked, you will need to key in PUK code.
5. You can enter your PUK code up to 10 times. If you put wrong PUK code more than 10 times, you can not unlock your phone. You will need to contact your service provider.

Handset lock

(Menu 9.7.2)

You can use a security code to avoid unauthorised use of the phone. Whenever you switch on the phone, the phone will request security code if you set phone lock to **When switch on**.

If you set phone lock to **When SIM changed**, your phone will request security code only when you change your SIM card.

Call barring

(Menu 9.7.3)

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 calls

The barring service for all outgoing calls.

▶ Outgoing international

The barring service for all outgoing international calls.

▶ Outgoing international when roaming

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

▶ All incoming

The barring service for all incoming calls.

▶ **Incoming when roaming**

The barring service for all incoming calls when roaming.

▶ **Cancel all**

You can cancel all barring services.

▶ **Change password**

You can change the password for Call Barring Service.

The submenus:

- **Activate**

Allows to request the network to set call restriction on.

- **Cancel**

Set the selected call restriction off.

- **View status**

View the status whether the calls are barred or not.

Fixed dial number (SIM dependent)

(Menu 9.7.4)

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

Settings

▶ **Enable**

You can restrict your outgoing calls to selected phone numbers.

▶ **Disable**

You can cancel fixed dialling function.

▶ **Number list**

You can view the number list saved as Fixed dial number.

Change code

(Menu 9.7.5)

PIN is an abbreviation of Personal Identification Number to prevent use by unauthorised person. You can change the access codes: **Security code**, **PIN code**, **PIN2 code**.

1. If you want to change the Security code/PIN1/ PIN2 code input your original code, and then press  [OK].
2. Input new Security code/PIN1/PIN2 code and verify them.

Memory status

Menu 9.8

You can check in both the Internal and Multimedia memory, the amount of free space left and in use.

Reset setting

Menu 9.9

You can initialise all factory defaults. You will need the Security code to activate this function.

- ▶ **Restore default settings:** Allows you to restore the phone back to its default settings.
- ▶ **Clear multimedia memory:** Allows you to format the multimedia memory and create a default directory.

Accessories

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

Travel Adapter

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



Standard Battery



Data cable/CD

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



Hands free ear-microphone

Stereo headset

Controller: Answer & End button, music player control, volume control, Hold button and microphone. After connecting the headset and the controller, plug the end of controller into the headset jack on the left side of the phone.



Note

- ▶ *Always use genuine LG accessories.*
- ▶ *Failure to do so may invalidate your warranty.*
- ▶ *Accessories may vary in different regions; please check with our regional service company or agent for further inquires.*

Technical Data

General

Product name : KG810

System : GSM 900 / DCS 1800 / PCS 1900

Ambient Temperatures

Max. : +55°C

Min : -10°C

Declaration of Conformity



Suppliers Details

Name

LG Electronics Inc

Address

: LG Twin Tower 20, Yeoukdo-dong, Yeongdeungpo-gu Seoul, Korea 150-721

Product Details

Product Name

E-GSM 900 / DCS 1800 / PCS 1900 Tri Band Terminal Equipment

Model Name

KG810/KG98

Trade Name

LG

CE 0168

Applicable Standards Details

R&TTE Directive 1999/5/EC

EN 301 489-01 v1.6.1 / EN 301 489-07 v1.3.1/ EN 301 489-17 v1.2.1
EN 300 328 V 1.6.1
EN 60950-1 : 2001
EN 50360 : 2001 / EN 50361 : 2001
3GPP TS 51.010-1, EN 301 511 V9.0.2

Supplementary Information

The conformity to above standards is verified by BABT.

Declaration

I hereby declare under our sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned standards and Directives

Name

Issued Date

Jin Seog, Kim / Director

16.Mar. 2006

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Signature of representative