



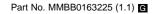
Some of contents in this manual may differ from your phone depending on the software of the phone or your service provider.



F2400

User Guide







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# Introduction



Congratulations on your purchase of the advanced and compact F2400 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.

# Guidelines for safe and efficient use

Read these simple guidelines. Breaking the rules may be dangerous or illegal. Further detailed information is given in this manual.

# Exposure to radio frequency energy

# Radio wave exposure and Specific Absorption Rate (SAR) information

This mobile phone model F2400 has been designed to comply with applicable safety requirement for exposure to radio waves. This requirement is based on scientific guidelines that include safety margins designed to assure this safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardized method 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), which is 2W/kg averaged over ten (10) gram of tissue.
- The highest SAR value for this model phone tested by DASY3 for use at the ear is 1.3 W/kg (10g).

# Product care and maintenance

Warning: Use only batteries, charger 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 appliance such as a TV, radio or personal computer.
- The unit should be kept away from heat sources such as radiators or cookers.
- Do not drop.
- Do not subject this unit to mechanical vibration or shock.

#### Guidelines for safe and efficient use



- The coating of the phone may be damaged if covered with wrap or vinyl wrapper.
- Use dry cloth to clean the exterior of the unit. (Do not use solvent such as benzene, thinner or alcohol.)
- · Do not subject this unit to excessive smoke or dust.
- Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.
- Do not tap the screen with a sharp object; otherwise, it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use the accessories like an earphone cautiously. Do not touch the antenna unnecessarily.

# **Electronics 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 the pacemaker, i.e. in your breast pocket.
- Some hearing aids might be disturbed by mobile phones.
- · Minor interference may affect TVs, radios, PCs, etc.

# **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 refueling 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 cellular networks. Therefore, you should never depend solely on the phone for emergency calls. Check with your local service provider.

# 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.

#### Guidelines for safe and efficient use



- 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.

# **Driver Safety Tips**

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

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

 When available, use a hands free device. If possible, add an additional layer of convenience and safety to your wireless phone with one of the many hands free accessories available today.

- Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice and even heavy traffic can be hazardous.
- 3. Do not take notes or look up phone numbers while driving. Jotting down a "to do" list or flipping through your address book takes attention away from your primary responsibility, driving safety.
- If possible, place calls when you are not moving or before pulling into traffic. Try to plan calls when your car will be.
- 5. Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that have the potential to divert your attention from the road.
- 6. Use your wireless phone to call for you. Or other Dial 0-0-0 local emergency number in the case of fire, traffic accident or medical emergencies. Remember, it is a free call on your wireless phone!

# F2400 features

# Parts of the phone

#### Front view



#### 1. Headset jack

· Connect a headset here.

#### 2. Up/down side keys

- Press this key to display the current time on the front screen.
- Controls the volume of keypad tone in standby mode with the clamshell open.
- · Controls the earpiece volume during a phone call.

#### 3. Front screen

#### 4. Camera lens

 Note Dirt on the camera lens could affect the image quality.

#### 5. Flash

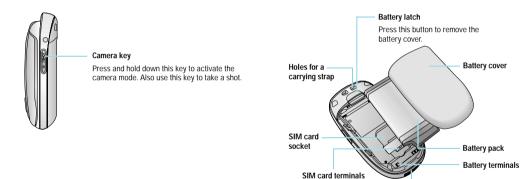
#### F2400 features



Charger connector/ Cable connector

**Right side view** 

#### Rear view



# • • • • • • • • • • • • • •

#### F2400 features

### Open view



#### 1. Earpiece

- 2, 10. Left soft key/ Right soft key: Performs the function indicated by the text on the screen immediately above it.
- 3. Scheduler key: A shortcut key to the Scheduler menu.
- 4. Send key: Dials a phone number and answers incoming calls. You can also quickly access the latest incoming, outgoing and missed calls by pressing the key in standby mode.
- 5. Alphanumeric keys: Enter numbers, letters and some special characters.
- 6. Microphone: Can be muted during a call for privacy.
- 7. Main screen: Displays phone status icons, menu items, Web information, pictures and more in full colour.
- 8. Navigation keys: Use to scroll through menus and move the cursor.

#### In standby mode:

Briefly: List of Favorites

#### F2400 features



- Briefly: List of Phonebook
- Briefly: List of Messages
- Briefly: List of Profiles Hold down: Activate/Deactivate Vibrate mode

In menu: scroll up & down

- 9. Confirm key: Selects menu options and confirms actions.
- 11. Downloads key: A shortcut key to the Downloads menu.
- 12. End/Power key: Used to end a call or reject a call and also to go back to standby mode. Hold this key down to turn the phone on/off.
- 13. Clear key: Deletes a character by each press. Hold the key down to clear all input all input. Also use this key to go back to the previous screen.

#### 14. Special function keys:

- • : A long press of this key enters the international call character "+".
- $\int_{1}^{1} \frac{1}{2}$ : While keying in a phone number, a long press of this key enters a pause.

# **Display information**

The table below describes various display indicators or icons that appear on the phone's display screen.

#### **On-Screen Icons**

lcon	Description		
Tall	Indicates the strength of the network signal.		
<u> </u>	Indicates a call is in progress.		
R	Indicates that you are roaming on another network.		
Gutl	Indicates that GPRS service is available.		
Ð	Indicates the alarm has been set and is on.		
	Indicates the status of the battery charge.		
$\bowtie$	Indicates the receipt of a message.		
ത	Indicates the receipt of a voice message.		

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•		•	•	•	•

F2400 features

Icon	Description
"e	Indicates that the vibration ringer has been set.
œ	Indicates the receipt of an e-mail message.
ିଶ	Indicates the Loud profile is activated.
B	Indicates the Silent profile is activated.
ര	Indicates the Headset profile is activated.
Þ	Indicates the General profile is activated.
M	Indicates that you can use the push message service.
•	Indicates that the phone is accessing the WAP.
G	Indicates that you are using GPRS.
≞	Indicates that you entered the security page.

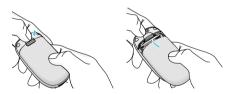


# Installing the SIM card and the handset battery

Make sure the power is off before you remove the battery.

1. Remove the battery cover.

Press the battery release latch and slide the battery cover toward the bottom of the phone. And remove the battery cover.



#### 2. Remove the battery.

Hold the top edge of the battery and lift the battery from the battery compartment.





Note Removing the battery from the phone when the power is on may cause the phone to malfunction.

# • • • • • • • • • • • • • •

#### Getting started

#### 3. Install the SIM card

Insert the SIM card into the holder. 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
- Caution 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.

#### 4. 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 space.



#### 5. Replace the battery cover.

Lay the battery cover in place of the phone and slide it until the latch clicks.



# Charging the battery

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



- With the arrow facing you as shown in the diagram push the plug on the battery adapter into the socket on the bottom of the phone until it clicks into place.
- Connect the other end of the mains adapter to the mains socket. Use only the included packing charger.
- **3.** The moving bars of battery icon will stop after charging is complete.

- ① Caution Do not force the connector as this may damage the phone and/or the travel adapter.
  - Insert the battery pack charger vertically to wall power outlet.
  - If you use the battery pack charger out of your own country, use an attachment plug adapter 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, 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 adapter

- When charging is finished, the moving bars of the battery icon stop and 'Full' is displayed on the screen.
- Unplug the adapter from the power outlet. Disconnect the adapter from the phone by pressing the grey tabs on both sides of the connector and pull the connector out.



- Note Ensure the battery is fully charged before first using the phone.
  - Do not remove the battery or SIM card while charging.
  - In the case the battery is not properly charged, please turn the phone off and on using the power key, then recharge the battery. After detaching and reattaching the battery, please recharge the battery.

# Turning your phone on and off

# Turning your phone ON

- Install a battery to the handset and connect the phone to an external power source such as the travel adapter, cigarette lighter adapter or hands-free car kit. Or install a charged battery pack to the handset.
- 2. Press for a few seconds until the LCD screen is turned on.
- 3. Depending on the status of the PIN code request setting you may need to enter your PIN code.

# Turning your phone OFF

1. Press for a few seconds until the LCD screen is turned off.

# •

# Access codes

You can use the access codes described in this section to avoid unauthorised use of your phone. The access codes (except PUK and PUK2 codes) can be changed by using the **Change codes** feature [Menu 7-5-5]. See page 68.

# PIN code (4 to 8 digits)

The PIN (Personal Identification Number) code protects your SIM card against unauthorised use. The PIN code is usually supplied with the SIM card. When the **PIN code request** is set to **Enable**, your phone will request the PIN code every time the phone is switched on. When the **PIN code request** is set to **Disable**, your phone connects to the network directly without the PIN code.

# PIN2 code (4 to 8 digits)

The PIN2 code, supplied with some SIM cards, is required to access functions such as **Advice of Call Charge** and **Fixed dial number**. These functions are only available if supported by your SIM card. Check with your network for further information.

# PUK code (4 to 8 digits)

The PUK (PIN Unblocking Key) code is required to change a blocked PIN code. The PUK code may be supplied with the SIM card. If not, contact your network operator for the code. If you lose the code, also contact your network operator.

# PUK2 code (4 to 8 digits)

The PUK2 code, supplied with some SIM cards, is required to change a blocked PIN2 code. If you lose the code, also contact your network operator.

# Security code (4 to 8 digits)

The security code protects the unauthorised use of your phone. The default security code is set to '0000' and the security code is required to delete all phone entries and to activate the **Reset settings** menu. Also, the security code is required to enable or disable the phone lock function to prevent unauthorised use of the phone. The security code default setting can be modified from the **Security settings** menu.



# **Barring password**

The barring password is required when you use **Call barring** [Menu 7-5-3] function. You obtain the password from your network operator when you subscribe to this function. See page 67 for further details.

# •

# Making and answering calls

# Making a call

- 1. Make sure your phone is switched on.
- 2. Enter a phone number, including the area code.
  - Press and hold the clear key ( ) to erase the entire number.
- 3. Press the send key (  $\bigcirc$  ) to call the number.

# Making a call using the send key

- In standby mode, press the send key ( >> ), and the latest incoming, outgoing and missed phone numbers will be displayed.
- 2. Select the desired number by using the up/down navigation key.
- 3. Press 汆.

# Making an international call

- 1. Press and hold the **(b)** 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 汆

# Ending a call

When you have finished your call, press the end (  $\overbrace{{ \ensuremath{\mathscr{O}}}}$  ) key.

# Making a call from the address book

You can save the names and phone numbers dialled regularly in the SIM card and/or phone memory, which is address book You can dial a number by simply looking up the desired name in the address book.

## Adjusting the volume

If you want to adjust the earpiece volume during a call, use the side keys ( $\begin{bmatrix} 1 \\ 0 \end{bmatrix}$ ). Press the up side key to increase and down side key to decrease the volume.

Note In standby mode with the sliding keypad down, 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 if saved in the phonebook) is displayed.

- 1. To answer an incoming call, open the phone. (When **Flip open** has been set as the answer mode. See page 65 [Menu 7-4-2].)
  - Note If Press any key has been set as the answer mode (see page 65), any key press will answer a call except for the *ight* or the right soft key.
  - To reject an incoming call, press and hold one of the side keys on the left side of the phone without opening the phone.

- You can answer a call while using the address book or other menu features.
- To end the call, close the phone or press the key.

## Manner mode (Quick)

You can activate the manner mode by pressing and holding down the  $\overleftarrow{}$  key after opening the phone.

## Signal strength

You can check the strength of your signal by the signal indicator (**T**<sub>11</sub>**11**) 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 phonebook, writing a message, creating a personal greeting.

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 (Number mode)

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

# Changing the text input mode

- When you are in a field that allows characters to be entered, you will notice the text input mode indicator in the lower right corner of the LCD screen.
- 2. Change the text input mode by pressing *J*=*J*. You can check the current text input mode in the lower right corner of the LCD screen.





#### 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.



- When you are in the T9 predictive text input mode, start entering a word by pressing keys in to implied to the period of the peri
  - 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 4 5 5 5 to type **Good** Press 4 5 5 5 5 [Down navigation key] to type **Home** 

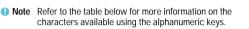
- If the desired word is missing from the word choice list, add it using the ABC mode.
- You can select the language of the T9 mode. Press the left soft key [Option], then select **T9 languages**. Select the desired language of T9 mode. You can also turn off the T9 mode by selecting **T9 off**. The default setting on the phone is T9 enabled mode.

- 2. Enter the whole word before editing or deleting any keystrokes.
- 3. Complete each word with a space by pressing the es key. To delete letters, press 
   c. Press and hold down 
   c to erase entire words.
   }
- Note To exit from the text input mode without saving your input, press <>>> The phone goes back to standby mode.

## Using the ABC mode

Use the  $2^{-1}$  to  $9^{-1}$  keys to enter your text.

- 1. Press the key labelled with the required letter:
  - Once for the first letter
  - Twice for the second letter
  - And so on
- To insert a space, press the extension key once. To delete letters, press the extension key. Press and hold down the extension key to clear the whole display.



Key	Characters in the order display		
Key	Upper Case	Lower Case	
E)	.,/?!-:'"1	.,/?!-:'"1	
2:00	ABC2ÄÀÁÂÃÅÆÇ	a b c 2 ä à á â ã å æ ç	
3	D E F 3 Ë È É Ê	d e f 3 ë è é ê	
4	GHI4ÏÌÍÎĞ	g h i 4 ï ì í î ğ	
<b>5</b> M	JKL5	j k l 5	
6	M N O 6 Ñ Ö Ø Ò Ó Ô Œ	m n o 6 ñ ö ø ò ó ô õ œ	
<b>Z</b> <sub>pgn</sub>	P Q R S 7 ß Ş	p q r s 7 ß ş	
8 11/	<b>Τ U V 8 Ü Ù Ú Û</b>	t u v 8 ü ù ú û	
9	W X Y Z 9	w x y z 9	
Ot	Space 0	Space 0	

# • • • • • • • • • • • • • •

#### Using the 123 (Number) 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.

# **Contacts**

You can store phone numbers and their corresponding names in the memory of your SIM card.

In addition, you can store up to 200 numbers and names in the phone memory.

The SIM card and phone are both used in the same way in the **Contacts** menu.

# • • • • • • • • • • • • • •

#### General functions

# 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 to the default main menu displayed when in standby mode, and the options are described below.

#### Making a second call

You can get a number you wish to dial from the phonebook to make a second call. Press the right soft key then select **Search**. To save the dialled number into the phonebook during a call, press the right soft key then select **Add new**.

#### Switching between two calls

To switch between two calls, press the left soft key 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. For details of how to activate and deactivate it see **Call waiting** [Menu 7-4-4] on page 66.

If **Call waiting** is activated, you can put the first call on hold and answer the second, by pressing  $\bigcirc$  or by selecting left soft key, then **Hold & Answer**. You can end the current call and answer the waiting call by selecting left soft key and then End & Answer.

#### 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 left soft key [Menu] key and selecting the **Conference/Reject** or by pressing the  $< \overline{\mathcal{P}}$ .

#### Muting the microphone

You can mute the microphone during a call by pressing the [Menu] key then selecting **Mute on**. The handset can be unmuted by selecting **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.

#### Making a second call

You can make a second call while currently on a call. Enter the second number and press the  $\bigcirc$  key. When the second call is connected, the first call is automatically placed on hold. You can swap between calls by pressing the left soft key then selecting **Swap**.

### Setting 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 **Conference/Join all**.

#### Putting a conference call on hold

Press the left soft key, then select the **Conference/Hold all**.

# Activate the conference call on hold

Press the left soft key, then select the **Conference/Join all**.

# Adding calls to the conference call

To add a call to an existing conference call, press the left soft key, then select the **Conference/Join all**.

# Displaying callers in a conference call

To scroll through the numbers of the callers who make up a conference call on the handset screen, use the up/down navigation keys.

# Taking a private call during 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 **Conference/Private** to put all the other callers on hold.

# Ending a conference call

The currently displayed caller from a conference call can be disconnected by pressing the  $\checkmark o$  key. To end a conference call, press the left soft key, then select the **Conference/End multiparty**. After pressing the left soft key, selecting **Conference/End all** will end all the active and on-hold calls.

# Menu Tree



#### 1. Profiles (see page 35)

1 Vibrate only

2 Silent

3 General

4 Loud

5 Headset

#### 2. Call register (see page 37)

1 Missed calls 2 Received calls 3 Dialled calls

4 Delete recent calls

5 Call charges

6 GPRS information

#### 3. Tools (see page 40)

- 1 Bluetooth
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1 New message

2 Inbox

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#### 6. Camera (see page 59)

1 Take picture

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5 Settings

#### 7. Settings (see page 63)

1 Alarm clock

2 Date & Time

3 Phone settings

4 Call settings

5 Security settings

6 Network settings

7 Reset settings

8 GPRS setting

#### 8. Service (see page 70)

1 Internet

2 SIM service

#### 9. Downloads (see page 75)

1 Games & more

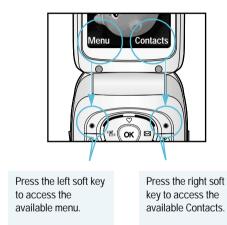
2 Pictures

3 Sounds

# **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 [ $( \cdot )$ ] and [ $( \cdot )$ ]. Each menu and sub-menu lets you 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 screen just above each key indicates its current role.



....

# Profiles

In Profiles, you can adjust and customise the phone tones for different events, environments, or caller groups. There are six preset profiles: **Vibrate only**, **Silent, General, Loud** and **Headset**. Each profile can be personalised. Press the left soft key **[Menu]** and select **Profiles** using up/down navigation keys.

Menu 1

# 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 (Select) 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.

- 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 to set the flip tone for adjusting environment.
- 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 headset.
  - 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.

#### Profiles

#### Rename

Menu 1-x-3

You can rename a profile and give it any name you want.

- Note Vibrate only, Silent and Headset profiles cannot be renamed.
- 2. Key in the desired name and press the OK key or the left soft key (\*) [OK].

# **Call register**

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

Menu 2

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 Address Book
- Enter a new name for the number and save both in Address Book
- · Send a message by this number
- · Delete the call from the list

# **Received calls**

Menu 2-2

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

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

# **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 Address Book
- Enter new name for the number and save both in Address Book
- · Send a message by this number
- · Delete the call from the list

#### Call register

#### **Delete recent calls**

#### Menu 2-4

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 2-5

#### **Call duration**

Menu 2-5-1

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: Length of the last call.
- All calls: Total length of all calls made and incoming calls since the timer was last reset.
- Received calls: Length of the incoming calls.
- Dialled calls: Length of the outgoing calls.
- Reset all: Allows you to clear the length of all calls by pressing the left soft key (Yes ].

#### Call costs

Menu 2-5-2

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

#### Settings

#### (SIM Dependent)

Menu 2-5-3

- 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.

• • • • • • • • • • • • • •

#### Call register

#### **GPRS** information

#### Menu 2-6

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 2-6-1

You can check the duration of Last call , All calls and Reset all.

#### Data volumes

Menu 2-6-2

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

## Tools

#### **Bluetooth**

#### Menu 3-1

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.

#### My devices

Menu 3-1-1

You can view all devices which are compatible with Bluetooth phone.

#### Handsfree devices

Menu 3-1-2

You can view the list of handsfree devices which are compatible with bluetooth phone.

If you enter My devices or Handsfree devices menu, you access the options as follow.

- Connect/ Disconnect: Allows to connect the other bluetooth devices.
- Add new: Allows to search new bluetooth device.

- Assign name: Allows to change the name of bluetooth.
- Set as authorised/Set as unauthorised: Allows to set the authorised connection between each bluetooth devices.
- All service: Allows to view all services which are supported by bluetooth device.
- Delete: Allows to delete the bluetooth device.
- Delete all: Allows to delete all bluetooth devices.

#### Settings

Menu 3-1-3

#### Set bluetooth

You can activate or cancel bluetooth function.

#### My phone's visibility

You can set the function that your phone is shown on the other bluetooth devices.

#### My phone's name

You can set the name of bluetooth device. The default name is F2400.

#### Calculator

#### Menu 3-2

This contains the standard functions such as +, -, x,  $\div$ : 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 the left soft key *(*[Result] to view the result.
- 5. Press the left soft key ([Reset] or enter numbers to repeat the procedure above.
- 6. To end Calculator, press the right soft key [Back].
- I Note Use concerning key, you can input a minus number. In addition, press key, you can input a decimal number.

#### Unit converter

#### Menu 3-3

Tools

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

- 1. You can select one of four unit types by pressing  $\overbrace{*}$  [Unit] key.
- **2**. Select the standard value by using (, ).
- 3. Select the unit you want to convert by pressing  $\bigcirc$  and  $\checkmark$ .
- You can check the converted value for the unit you want. Also, you can input a decimal number by pressing

#### World time

#### Menu 3-4

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 ([Set].

#### Tools

#### Voice recorder

#### Menu 3-5

The voice memo feature you to record up to 10 voice messages and each memo is up to 15 Seconds.

#### Record

Menu 3-5-1

You can record voice memo in Voice recorder menu.

- 1. Once recording is started, the message Recording and the remaining time is displayed.
- If you want to finish recording, press the left soft key (Cave).
- **3.** Key in Voice memo title, press the left soft key (ICK).

#### View list

Menu 3-5-2

The phone shows voice memo list. You can Playback and Delete the recorded voice memo.

#### **Memory status**

Menu 3-6

You can check free space and memory usage of each repository, SIM memory. You can go to each repository menu.

## **Organiser**

#### **Contacts**

#### Menu 4-1

● Note In standby mode, press right soft key ⊃ [Contacts] to access directly.

Menu 4

#### Search

#### (Calling from phonebook)

Menu 4-1-1

- 1. Select Search by press the left soft key (\*) [Select] or [OK].
- 2. Enter the name that you want to search or select left soft key (... [List] to view all the phonebook list.
- Note Instant searching is available by inputting the initial letter of the name or number you want to search.
- If you want to edit, delete, copy an entry, or to add the voice to one, select left soft key () [Options]. The following menu will be displayed.
- Edit: You can edit the name, number, group, character and picture by using the navigation key.

- Write text/multimedia 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 is compatible with bluetooth through bluetooth.
- Copy: You can copy an entry from SIM to phone or from phone to SIM.
- Main number: You can select the one out of mobile, home, office that you often use. After you set this, the main number will be displayed first, when you search.
- > Delete: You can delete an entry.

#### Add new

Menu 4-1-2

You can add phonebook entry by using this function. Phone memory capacity is 200 entries. SIM card memory capacity depends on the cellular service provider. You can also save 20 characters of name in The Phone memory, and save characters in the SIM card. The number of character is SIM dependent feature.

#### Organiser



- 1. Select Add new by press left soft key (Select) or [OK].
- Select the memory you want to save: SIM or Phone. If you set to Phone, you need to select which number you want as Main number.
  - a. Press 🥡 [OK] to input a name.
  - **b.** Press (OK], then you can input a number.
  - c. Press 🥢 [OK].
  - **d.** You can set a group for the entry by pressing  $\widehat{\langle \langle , \rangle \rangle}$ :
  - e. You can set a character and a picture for the entry by pressing  $\bigcirc$ ,  $\checkmark$ ,  $(\langle, \rangle)$ .

#### **Caller groups**

Menu 4-1-3

You can list up to 20 members per one group. There are 7 groups you can make lists to.

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

- Group icon: Allows you to select the icon dependent on Group.
- Add member: You can add group members. Each group member shouldn't be exceeded 20.
- Remove member: You can remove the member from the Group member list. But the name and the number still remain in phonebook.
- **Rename:** You can change a group name.

#### Speed dial

Menu 4-1-4

You can assign any of the keys, Terminian to Terminian with a Name list entry. You can call directly by pressing this key.

- 1. Open the phonebook first by pressing the Right soft key (Contacts) in standby mode.
- 2. Scroll to Speed dial, then press the left soft key (Select].
- **3.** If you want to add Speed dial, select **(empty)**. Then, you can search the name in phonebook.
- 4. Select allocated a name by speed dial, and choose Change or Delete to edit the name.

#### Settings

Menu 4-1-5

- 1. Press the right soft in standby mode.
- 2. Scroll to Settings, then press the left soft key (scrolled).

#### Set memory

Scroll to highlight Set memory, and then press the left soft key  $\overbrace{\phantom{aaa}}$  [Select].

- If you select **Variable**, when adding entry, the phone will ask where to store.
- If you select **SIM** or **Phone**, the phone will store an entry to SIM or phone.

#### Search by

Scroll to highlight **Search by**, then press the left soft key  $\overbrace{\bullet}$  [Select].

- If you select **Variable**, the phone will ask how to search.
- If you select **Name** or **Number**, the phone will search an entry by Name or Number.

#### View options

Scroll to highlight View options, and then press the left soft key  $\underbrace{}$  [Select].

- Name only: Set the phonebook list with displaying only name.
- With pictures: Set the phonebook list with the information of character and picture.
- Name & number: Set the phonebook list with displaying name and number.

#### Copy all

Menu 4-1-6

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

- 1. Open the Phonebook first by pressing the right soft key (Contacts] in standby mode.
- 2. Scroll to Copy all, and then press the left soft key  $\overbrace{\bullet}$  [Select] to enter this menu.
  - **SIM to Phone**: You can copy the entry from SIM Card to Phone memory.

#### Organiser



- Phone to SIM: You can copy the entry from Phone memory to SIM Card.
- 3. You can see the following submenus.
  - Keep original: When copying, Original Dial Number is kept.
  - Delete original: When copying, Original Dial Number will be erased.

#### Delete all

Menu 4-1-7

You can delete all entries in SIM and Phone. This function requires Security code.

- 1. Press the right soft key  $\overline{\phantom{aaaa}}$  [Contacts] in standby mode and select Delete all, press  $\overbrace{\phantom{aaaaa}}$  [Select].
- 2. Then select a memory to erase.
- 3. Enter security code and Press the left soft key (ICK) or the right soft key (Back).

#### Information

Menu 4-1-8

#### Service dial number

Use this function to access a particular list of services provided by your network operator (if supported by the SIM card).

- 1. Open the phonebook first by pressing the right soft key ). [Contacts] in standby mode and select **Information**.
- 2. Scroll to Service dial number, then press the left soft key 💉 [Select] to enter.
- **3.** The names of the available services will be shown.
- 4. Use  $\bigcirc$  and  $\checkmark$  to select a service. Press  $\bigcirc$  [Send].

#### Memory status

This feature allows you to see how many free and in-use are in your phonebook.



. . . . . .

Organiser

- 2. Scroll to Memory status, then press the left soft key (6) [OK].
- Own number (SIM dependent)

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

#### Scheduler

#### Menu 4-2

When you enter this menu a Calendar will show up. On top of the screen there are sections for date. Whenever you change the date, the calendar will be updated according to the date.

And square cursor will be used to locate the certain day. If you see under bar on the calendar, it means that there is a schedule or memo that day. This function helps to remind you of your schedule and memo. The phone will sound an alarm tone if you set this for the note.

To change the day, month, and year.

Кеу	Description	Кеу	Description
la 3"	Yearly		Weekly
*0. J#	Monthly	€ €	Daily

In the scheduler mode, press left soft key (\*) [Options] as follows;

#### Add new

Menu 4-2-1

Allows you to add new schedule and memo for the chosen day. You can store up to 20 notes. Input the subject and then press left soft key (() [OK]. You enter the appropriate information in the follow section; **Time, Repeat** and **Alarm**.

#### View

Menu 4-2-2

View all schedules and memo for the chosen day. Use  $\bigcirc$ ,  $\checkmark$  to browse through the note lists. If you set alarm for the note, the alarm icon is displayed.

If you want to view the note in detail, press left soft key (-) [Select]. Press left soft key (-) [Options] to delete, edit the note you selected.

#### Organiser

#### • • • • • • • • • • • • • •

#### View all

Menu 4-2-3

Shows the notes that are set for all days. Use  $\bigcirc$ ,  $\checkmark$  to browse through the note lists. If you want to view the note in detail, press left soft key  $\checkmark$ [Select].

#### Delete past

Menu 4-2-4

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

#### Delete all

Menu 4-2-5

You can delete for the all notes.

#### Memo

#### Menu 4-3

- 1. Select the Memo by pressing the left soft key (Select].
- 2. If being empty, Add new by pressing the left soft key  $\overbrace{\bullet}$  [Add].
- **3.** Input the memo and then press left soft key (() [Ok].
- Note If you want to change the text input mode, press the
   If you want to change the text input mode, press the
   If you want to change the text input mode, press the
   If you want to change the text input mode, press the
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   If you want to change the text input mode, press

# 

## Messages

Press the Menu key ( <u>(</u>) and select **Messages** using navigation keys.

#### New message

Menu 5-1

#### Write text message

Menu 5-1-1

Your phone receives voice mail notification messages and Short Message Service(SMS) messages. Voice mail and SMS are network services. Please contact your network operator for more information.

When the  $\sigma$  icon appears, you have received voice mail. When the  $\Box$  icon appears, you have received a new text message. If the message memory is full, a message is displayed, the  $\Box$  icon flashes and you cannot receive any new messages. Use the **Delete** option in the **Inbox** menu to delete obsolete messages. Once there is space in the message memory, any undelivered SMS messages will be received (provided sufficient space is available).

1. Key in your message. For details on how to enter text, refer to page 25 through 28 (Entering Text).

2. After you complete the message, to select the required option, press the left soft key [Options].

The following options are available.

- Send: Enter the number or select the number from the phonebook or the recent numbers. You can send a message up to 5 phone numbers at a time. Press the left soft key [Options]. The following options will be displayed.
  - Send (It only shows after a phone number is entered)
  - Recent numbers
  - ③ Search
- Save: Allows you to save the message so that it can be sent later.
- **Font:** Sets the font size and style.
- Colour: You can select colour of foreground and background.
- Alignment: You can set the position of the message
   Right, Centre or Left.



- Add T9 dictionary: You can add your own word. This menu can be shown only when the edit mode is Predictive.
- ▶ T9 languages: Select the language for T9 input mode. You can also deactivate T9 input mode by selecting 'T9 off '.
- Exit: If you select this while writing the message, you can exit from writing message and go back to the previous screen. The message you have written is not stored.
- You can also send attachments with the message by pressing the right soft key [Insert], while you're entering a message.
- **Symbol:** You can attach special characters.
- Picture: You can send and receive text messages that contain pictures, known as 'picture messages'. Several preset pictures are available in the phone and they can be replaced with new ones received from other sources.

- Sound: If available, you can attach a sound available for a short message.
- Text messages: You can use text templates already set in the phone.
- Contacts: You can add phone numbers in the message.
- **Signature:** You can attach your name card.

#### 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.

- Key in the text message. Using the right soft key, you can input symbols, numbers and emoticons, or use T9 input mode. After the text message input, press the left soft key [Done].
- 2. Add an image and/or sound. You can move to the next section using the up/down navigation.



- You can add a slide by moving the cursor on then pressing the OK key or the left soft key [Select]. You can also add a slide using the right soft key [Menu].
- **4.** Press the left soft key [Options]. The following options are available.
- Send: Supports multiple numbers and email addresses.
- Preview: Displays the multimedia message you wish to send.
- Save: Saves the multimedia message in draft or as a template.
- Add Slide: Adds a slide before or after the current slide.
- Move to slide: Moves the next or previous slide.
- Delete slide: Deletes the selected slide.
- Set slide format
  - Set timer: You can set the timer for slide, text, picture and sound.

- Swap text and picture (shown only when the slide has picture and text both): You can switch the position of picture and text of the message.
- Remove media: You can remove picture or sound in the slide. This option can be shown only when any media file is.
- Add T9 dictionary: You can add your own word. This menu can be shown only when the edit mode is Predictive.
- ▶ **T9 langauges:** Select the language for T9 input mode. You can also deactivate the T9 input mode by selecting 'T9 off'.
- Exit: If you select this while writing the message, you can exit from writing message and go back to the previous screen. The message you have written is not stored.
- 5. Press the right soft key [Insert]. You can insert symbol, photo, image, sound, and voice memo. In addition, you can write the message by searching the phonebook.



#### Inbox

#### Menu 5-2

Received text messages and page messages can be searched and the contents can be viewed. Received messages are displayed in date order.

lcon	Icon directive
5	Read SIM message
<u> </u>	Unread SIM message
圆	Read message
$\boxtimes$	Unread message
F	Read delivery report
B	Unread delivery report

INote SIM message refers the message saved in the SIM memory. And the network distinguishes an incoming message into the SIM message or just message.

Each received message has the following options available. Press the left soft key [Options].

**Reply:** Replies to the received message.

You will be alerted when you have received messages. They will be saved in the Inbox. You can identify each message by icons. For details, see the icon description below.

If the phone has 'No space for messages', you can make space by deleting messages, media and applications.

- Forward: Forwards a received message to other recipients.
- **Return call:** Calls the sender's phone.
- Extract: Extracts a picture, sound, text web page or email address from the message. These will be saved in My folder, Phonebook, or bookmarks.
- Delete: Deletes the selected message from the Inbox.
- View information: Displays information about the received message.

 $\bullet \bullet \bullet \bullet \bullet \bullet$ 

Icon	Icon directive
勴	Read multimedia messages
	Unread multimedia messages
F	Read notified multimedia messages
B	Unread notified multimedia messages

- Reply: Replies to the sender.
- Forward: Forwards the selected message to other recipients.
- Return call: Call back to the sender.
- · Delete: Deletes the current message.
- Extract: Extracts pictures or sounds. They will be saved in My folder or Phonebook.
- View information: Displays information about received messages; Sender's address, Subject (only for Multimedia message), Message date & time, Message type, Message size.

#### Drafts

#### Menu 5-3

In this menu, you can see the message list saved as draft. Scroll through the list using the up/down navigation keys. Each draft has the following options.

- **View:** Views the message saved as a draft.
- **Edit:** Edits the message before sending.
- Delete: Deletes the current message.
- View information: Check the date, time, type, and file size of the message.
- Delete all: Deletes all message in draft.

#### Outbox

#### Menu 5-4

You can view the list and contents of sent messages in this menu and can also verify if the transmission was successful.

The following options are available.

Icon	Icon directive
	Sent SIM message
	Sent message

• • • • • • • • • • • • • • • •

- Forward: Forwards the current message to other recipients.
- Delete: Deletes the selected message from the Outbox.

Use this to see sent messages. For each sent message, you can see the delivery status.

lcon	Icon directive
囟	Sent

- Delete: Deletes the current message.
- Forward: Forwards the current message to other recipients.
- View: Displays information about the outbox messages: Subject (only for Multimedia message), Message date & time, Message type, Message size.

#### Listen to voice mail

#### Menu 5-5

This menu provides you with a quick way of accessing your voice mailbox (if provided by your network). Before using this feature, you must enter the voice server number obtained from your network operator.

When new voice message is received, the  $\sigma\sigma$ symbol will be displayed on the screen. Please check with your network provider for details of their service in order to configure the handset correctly.

#### Info message

#### Menu 5-6

Info service messages are text messages sent by the network to mobile phone users. They provide general information such as weather reports, traffic news, taxis, pharmacies, and stock prices. Each type of information is associated with a number, which can be obtained from the network operator. When you receive an info service message, a popup message will indicate a new message receipt or the info service message will be displayed directly. In standby mode, the following options are available when viewing info service messages.

## • • • • • • •

#### Read

Menu 5-6-1

When you have received broadcast messages and select **Read** to view the message, it will be displayed on the screen.

#### Topics

Menu 5-6-2

To create new topics, press the left soft key [Option] then select **Add new**. If you already have topics, you can deactivate, edit, or delete them by using the left soft key [Options].

#### **Templates**

#### Menu 5-7

There are pre-defined messages in the list. You can view and edit the template messages or create new messages. Two types of templates are available: Text and Multimedia.

#### Text templates

Menu 5-7-1

- Please call me back.
- · I'm late. I will be there at
- Where are you now?

- · I'm on the way.
- Top urgent. Please contact.
- · I love you.

The following options are available.

- **View:** Views the selected message.
- Edit: Use this to write a new message or edit the selected template message from the text template list.
- Write messages
  - Write text message: Use this to send the selected template message by SMS.
  - Write multimedia message: Use this to send the selected template message by MMS.
- > Add new: Use this to create new template.
- **Delete:** Deletes the template.
- Delete all: Deletes all templates.

#### Multimedia templates

Menu 5-7-2

- > Preview: Displays the draft multimedia message.
- Save: Saves multimedia messages in draft form or as templates.
- Add Slide: Adds a slide before or after the current slide.
- Move to slide: Moves to next or previous slide.
- Delete slide: Deletes the highlighted slide.
- Set slide format: Sets the timer for slide, text, or to align the message contents right, left, top and bottom.
- Remove media: You can remove picture or sound in the slide. This option can be shown only when any media file is.
- Add T9 dictionary: You can add our own word. This menu can be shown only when the edit mode is Predictive.
- **T9 languages:** Selects T9 input mode.
- Exit: Exits the menu.

#### Signature

Menu 5-7-3

This option helps you to make your own name card. Key in the name, mobile phone number, office number, Fax number, and E-mail address.

- Edit: Use this to write a new message or edit the selected name card.
- **Delete:** Use this to delete the selected name card.
- Send: You can send selected name card to another party.
- Receive: You can receive a name card from a Sender.
- Exchange: Allow you to exchange name cards with each other.

#### Settings

#### Menu 5-8

Text message

Menu 5-8-1

#### Message types:

#### Text, Voice, Fax, Natl. 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 report: If you set to Yes, you can check whether your message is sent successfully.
- Reply via 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: If you want to send the text message, you can receive the address of SMS centre through this menu.

#### Multimedia message

Menu 5-8-2

- 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.
- Delivery report: If it is set to Yes in this menu, you can check whether your message is sent successfully.
- Auto download: 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 Homenetwork 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.

#### Voice mail centre

Menu 5-8-3

You can receive the voicemail if your network service provider supports this feature. When a new voicemail is 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.

- Home: You can listen to voice mails by selecting Home.
- Roaming: Even when you are in abroad, you can listen to voice mails if roaming service is supported.

#### Info message

Menu 5-8-4

#### Receive

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

No: If you select this menu, your phone will not receive Info service messages any more.

#### Alert

**Yes:** Your phone will beep when you have received Info service message numbers.

**No:** Your phone will not beep even though you have received info service messages.

#### Languages

You can select the language you want by pressing [On/Off]. Then, the info service message will be shown in the language that you selected.

#### Push messages

Menu 5-8-5

You can set the option whether you will receive the message or not.

With the camera you can take pictures of people and events while on the move.

Menu 6

#### Take picture

Menu 6-1

- To take a picture with Folder opened
- 1. Select Take picture, and then press (..., If you want to reach this menu directly, press for a long time.
- 2. Focus on the subject to capture the image, and then press the (a) key.
- Note You can control the image size, brightness, colour and zooming by pressing the navigation key. ( ∩ or ♥).
- Zoom [I]: Allows you to set the zooming value from x1 to x5 depends on resolution.
- Colour [III]: 3 settings are available: Color, Sepia, Black/White

- Brightness [Imm]: Use the right/left navigation keys to adjust lighting. 5 lighting levels are available: -2, -1, 0, +1, +2.
- Autoshoot [Could ]: Allows you to select the delay time (off, 3 Seconds and 5 Seconds). Then the phone takes a photo after the specified time.
- Memory status [I]: Check the available memory to take new pictures.
- Flash [I]: Allow you to set the flash when you take a photo in dark place.
- Resolution [Immi]: Allows you to set the image size to one of Hi (640x480), Med (320x240), Low (128x160) and phonebook (48x48).
- Picture quality [Imm]: Allows you to set the image quality from Basic, Normal and Fine.

#### To take a picture with Folder closed

You can see yourself by sub LCD, when you take your self-portrait.

- 1. Press [
- 2. Select Take picture highlight with side volume key []], then press []].
- 3. Focus on the subject to capture the image, and then press [1]. This time, the picture is saved automatically.
- Take picture: Activate the Take picture mode.
- Slide show: View the pictures in Album as slide show.
- Torch: Activate the flash light.
- · Back: Go back to the previous menu.

#### Take in modes

#### Menu 6-2

You can take a picture on the various of backgrounds. Furthermore, you can select a frame by pressing the navigation key ( $\bigcirc$  or  $\checkmark$ ).

1 Note In this mode, you can't change the settings of resolution.

#### Take continuously

#### Menu 6-3

You can take the maximum of 9 pictures subsequently at the same time. After taking a picture, you can view it by pressing the left soft key  $\overbrace{c}$ . You can also save it by pressing the left soft key  $\overbrace{c}$ .

If you set 320x240 in resolution, you can take only 6 pictures. In case of 128x160, it is available to 9 pictures.

#### Album

#### Menu 6-4

You can view and send a picture. In addition, you can set the window as a background.

#### All pictures

Menu 6-4-1

You can view all pictures in order.

#### **General pictures**

Menu 6-4-2

You can view all pictures except of frame and phone book ones.

#### Mode pictures

Menu 6-4-3

You can view all frame pictures.

#### · Options

- Multi view: You can view the maximum of 9 thumbnails in a screen.
- Write multimedia message: You can send a picture thru MMS.
- Set as wallpaper: You can set a picture as a wallpaper.
- Slide show: This menu allows you to view as a slide show automatically.
- **Delete:** You can delete a picture.
- **Edit title:** You can edit the title of picture.
- View information: You can view the information about Title, Size, Date and Time you've taken.

Protection: You can lock the picture for deleting in mistakes in this menu.

#### PhoneBook pictures Menu 6-4-4

You can view all phonebook pictures.

- Set as wallpaper: You can set a picture as a wallpaper.
- Slide show: This menu allows you to view as a slide show automatically.
- Delete: You can delete a picture.
- **Edit title:** You can edit the title of picture.
- View information: You can view the information about Title, Size, Date and Time you've taken.
- Protection: You can lock the picture for deleting in mistakes in this menu.

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#### Settings

Menu 6-5

#### Memory status Menu 6-5-1

You can check the capacity of photo and free memory.

#### Clear album Menu 6-5-2

You can delete all pictures which saved in a memory.

#### Auto save

Menu 6-5-3

Automatically saves the pictures taken with the camera.

Menu 7

## Settings

You can set the following menus for your convenience and preferences.

- 1. Press 🥢 [Menu] in standby mode.
- 2. Press (Type) for direct access to enter Settings.

#### Alarm clock

Menu 7-1

You can set up to 5 alarm clocks to go off at a specified time.

- 1. Select On and enter the alarm time you want.
- 2. Select the repeat period: Once, Mon-Fri, Mon-Sat, Everyday.
- 3. Select the alarm tone you want and press ((OK).
- 4. Edit the alarm name and press 🥡 [OK].

#### Date & Time

Menu 7-2

You can set functions relating to the date and time.

#### Set date

Menu 7-2-1

You can enter the current date.

#### Date format

Menu 7-2-2

You can set the Date format such as DD/MM/YYYY, MM/DD/YYYY, YYYY/MM/DD. (D: Day / M: Month / Y: Year)

# Set timeMenu 7-2-3You can enter the current time.Time formatMenu 7-2-4Your can set the time format between 24-hour and<br/>12-hour.

#### **Phone settings**

Menu 7-3

You can set functions relating to the phone.

#### **Display settings**

Menu 7-3-1

- ▶ Wallpaper: You can select the background pictures in standby mode.
  - Main LCD
  - Sub LCD

#### Settings



#### Default

You can select a picture or an animation of wallpaper by pressing  $\widehat{\,\langle\,}$  or  $\widehat{\,\,\rangle\,}$  .

#### My folder

You can select a picture or an animation as wallpaper.

- Handset scheme: You can choose 4 kind of color schemes, Clean, Clear, Paper and Metalic style.
- Greeting note: If you select On, you can edit the text which is displayed in standby mode.
- Backlight: You can set the light-up duration of the display.
- Information window: You can preview the current state of the selected menu before open the menu. The state is shown at bottom of the display.
- Network name: If you set ON, Network name (the name of service provider) will be appeared in Internal LCD.

#### Language

Menu 7-3-2

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

#### **Call settings**

Menu 7-4

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

#### Call divert

Menu 7-4-1

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.

#### 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.

#### To favourite number

You can check recent 5 diverted numbers.

Cancel

Deactivate the corresponding service.

#### View status

View the status of the corresponding service.

#### Answer mode

Menu 7-4-2

- Flip open: If you select this menu, you can receive an incoming call when only opening flip.
- Press any key: If you select this menu, you can receive a call by pressing any key except [End] key.
- Send only: If you select this menu, you can receive a call by only pressing [Send] key.

#### Send my number

(network and subscription dependent) Menu 7-4-3

- 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.
- 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.

#### Settings

#### Call waiting (network dependent)

Menu 7-4-4

- 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 7-4-5

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

#### Auto redial

Menu 7-4-6

- 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.

#### Security settings

#### Menu 7-5

#### **PIN code request**

Menu 7-5-1

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 . [Select].
- 2. Set On/Off.
- **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.

# • • • • • • •

#### Phone lock

Menu 7-5-2

You can use security code to avoid unauthorized use of the phone. Whenever you switch on the phone, the phone will request security code if you set phone lock to **On**. If you set phone lock to **Automatic**, your phone will request security code only when you change your SIM card.

#### Call barring

Menu 7-5-3

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: The barring service for all outgoing calls.
- International: The barring service for all outgoing international calls.
- 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.

#### Settings



#### Fixed dial number (SIM dependent)

Menu 7-5-4

You can restrict your outgoing calls to selected phone numbers.

The numbers are protected by your PIN2 code.

- Activate: You can restrict your outgoing calls to selected phone numbers.
- > Cancel: You can cancel fixed dialling function.
- Number list: You can view the number list saved as Fixed dial number.

#### Change codes

Menu 7-5-5

PIN is an abbreviation of Personal Identification Number to prevent use by unauthorized person.

You can change the access codes: **PIN2 code**, **Security code**.

1. If you want to change the Security code/PIN/PIN2 code input your original code, and then press () [OK].

2. Input new Security code/PIN/PIN2 code and verify them.

#### **Network settings**

Menu 7-6

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

#### Automatic

Menu 7-6-1

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

Menu 7-6-2

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. • • • • • • • • • • • • • •

#### Settings

#### Preferred

Menu 7-6-3

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.

#### **Reset settings**

Menu 7-7

You can initialize all factory defaults. You need Security code to activate this function.

#### **GPRS** setting

Menu 7-8

You can set GPRS service depending on various situations.

### Service

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 previous 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.

Кеу	Description
	Scrolls each line of the content area
c	Returns to the previous page
œ	Selects options and confirms actions

#### Using the WAP browser menu

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

1 Note The WAP browser menus may vary, depending on your browser version.

#### Internet

#### Menu 8-1

#### Home

Menu 8-1-1

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 8-1-2

This menu allows you to store the URL of favourite web pages for easy access at a later time. Your phone has several pre-installed bookmarks. These pre-installed bookmarks cannot be deleted.

#### To create a bookmark

- **1.** Press the left soft key  $\overbrace{\bullet}$  [Options].
- 2. Select Add new and press the OK key.
- **3.** After entering the desired URL and title, press the OK key.
- \* Tip: Use the " 🔄 " key and 🔍 key to enter symbols. To enter ".", press " 🔄 ".

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.

#### Profiles

Menu 8-1-3

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

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.

#### Service



**IP address:** Enter the IP address of the WAP gateway you want.

**Dial 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 : Analogue of Digital (ISDN)

Call speed: The speed of your data connection ; 9600 or 14400

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 of the WAP gateway you access.

APN: Input the APN of the GPRS.

User ID: The users identify for your APN server.

**Password:** The password required by your APN server.

- **Connection Type:** The options for connection type are Temporary or Continuous and depend on the gateway you are using.

#### Continuous

A confirmed delivery mechanism but generates more network traffic.

#### Temporary

A non-confirmed (connectionless) service.

#### HTTP

Connecting Clients to Server directly in HTTP

- Proxy settings

**IP address:** Input the IP address of the Proxy server you access.

## • • • • • • •

Port: Input the Proxy Port

#### - DNS settings

**Primary server:** Input the IP address of the primary DNS server you access

Secondary server: Input the IP address of the secondary DNS server you access

- Secure settings: According to the used gateway port, you can choose this option as On or Off.
- **Display image:** You can select whether images on WAP cards are displayed or not.
- **Rename:** You can change the profile name.
- **Delete:** Deletes the selected profile from the list.
- Add new: You can add a new profile.

#### Go to URL

Menu 8-1-4

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

#### Cache settings

Menu 8-1-5

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

- > Clear cache: Removes all context saved in cache.
- Check cache: Set a value whether a connection attempt is made through cache or not.
- I Note A cache is a buffer memory, which is used to save data temporarily.

#### **Cookies settings**

Menu 8-1-6

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

- Clear cookies: Removes all context saved in cookie.
- Check cookies: Check whether a cookie is used or not.

#### Service

#### Security certification

Menu 8-1-7

A list of the available certification is shown.

- Authority: You can see the list of authority certificates that have been stored in your phone.
- Personal: You can see the list of personal certificates that have been stored in your phone.

#### **Reset profiles**

Menu 8-1-8

You can reset profiles to return to original settings.

#### **Browser version**

Menu 8-1-9

The WAP browser version is displayed.

#### **SIM** service

#### Menu 8-2

Your service provider can offer special application through SIM card, such as home banking, stock market, etc. If you are registered for one of these services, the service name will appear at the end of the Main Menu. With the SIM Services menu your phone is future-proof and will support additions to your service provider's service.

For more information contact your service provider.

## Downloads

#### Games & more

#### Menu 9-1

My games & more

Menu 9-1-1

In this menu, you can manage the Java applications installed in your phone. You can play or delete downloaded applications, or set the connect option. The downloaded applications are organised in folders. Press the left soft key ( [Select] to open the selected folder or launch the selected midlet. Using the left soft key ( [Menu], the following menus are available.

Menu 9

- Note After downloading any Java game, press the "Ok" Key ( ( ) to save it in the root folder.
- Launch: Start the selected application.
- ▶ Info: Shows the information of the application.
- Option: Some Java applications may require a data connection to be made. 3Select this to set the connecting options.
  - Always: The connection is created immediately without a notification.

- **Prompt:** You will be asked before the application makes the connection.
- Never: No connection is allowed.
- Note You cannot remove or rename the preinstalled folder or a game in the folder.

Java<sup>™</sup>, is a technology developed by Sun Microsystems. Similar to the way you would download the Java Applet using the standard Netscape or MS Internet Explorer browsers, Java MIDlet can be downloaded using the 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 **My games & more** menu where you can select, execute, or delete. The Java program files saved in the phone are in .JAD or .JAR format.

#### Downloads



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.

#### Profiles

Menu 9-1-2

This menu contains the same settings of the Internet menu. In fact, in order to download new applications, a WAP connection is needed.

#### **Pictures**

Menu 9-2

The left soft key ( [Options] will bring up the following options.

- Set as wallpaper: Currently selected Picture can be set as a Wallpaper.
- Write multimedia message: Downloaded Picture can be sent via MMS.

#### Sounds

#### Menu 9-3

The left soft key (... [Options] will bring up the following options.

- Set as ringtone: This sets the Ring Tone with currently selected Sound.
- Write text/multimedia message: Melody Sound can be sent via SMS and MMS.

## Accessories

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



Standard Battery

#### Headset

Allows hands-free operation. Includes earpiece and microphone.



#### **Travel Adapter**

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



#### Data cable/CD

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



- Note Always use genuine LG accessories.
  - Failure to do this may invalidate your warranty.
  - Accessories may be different in different regions; please check with our regional service company or agent for further enquires.

## **Technical Data**



#### General

Product name: F2400

System : GSM 900 / DCS 1800

#### **Ambient Temperatures**

Max: +55°C

Min: -10°C

Declaration of Conformity	ormity 🕲 LG Electronics
Suppliers Details	
Name LG Electronics Inc	
Address	
LG Electronics Inc. LG Twin Towers 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, Korea 150-721	21
Product Details	
Product Name	
E-GSM 900 / DCS1800 Dual-Band Terminal Equipment	ut and the second se
P2400	
Trade Name	(+0.168)
ΓG	))-)//
Applicable Standards Details	
R&TTE Directive 1999/5/EC	
EN 301 489-1 V1.4.1( 2002-08), EN 301 489-7 V1.2.1(2002-08) EN 60950 : 2000 EN 50360 2001, EN50361 2001	2002-08)
EN 300 328 V1.4.1(2003) TSS1.010-V5.100 Selection accordingito GCF-CC 3.16.0 including requirements of EN 301 511 V.9.0.2(2003) Selection accordinging to GCF-CC 3.16.0 including requirements of EN 301 511 V.9.0.2(2003)	ements of EN 301 511 V.9.0.2(2003)
Supplementary Information	
The conformity to above standards is verified by BABT with Certificate No.(NC/12381) and GSM test report (no.WG6i 34/2001 tssue 1, WG6i 34/50/03 tssue 1), EMC test report(no. HCT-009-0205),safety test report(no. ITYA0105485) SAR test report(no. TCMA0804785) and Buetooth (no. HCT-RF05-0201)	with Certificate No.(NC/12381) 445003 Issue 1), no. ITYA0105485) -HCT-RF05-02011
Declaration	
Thereby 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 7. Apr. 2005
LG Electronics Inc. Amsterdam Office Velwazoom 11,137 AE Amere, The Netherlands Tet 1.01 05 647 0000 0 meil ondore @ Lon con	L w m

## MANUFACTURER'S WARRANTY

#### 1. WHAT THIS WARRANTY COVERS:

LG offers you a warranty that the enclosed Product and its enclosed accessories will be free from defects in material and workmanship according to the following terms and conditions:

- (1) The warranty for the Product is for ONE (1) year beginning on the date of purchase of the Product.
- (2) The warranty extends only to the original consumer purchaser of the Product ("Customer") and is not assignable or transferable to any subsequent customer. LG offers a warranty for genuine LG battery packs, extending SIX (6) months from the date of purchase.
- (3) This warranty is good only to the Customer during the warranty period as long as it is in AUSTRALIA.
- (4) During the warranty period, any defective LG Product or part will be repaired or replaced by LG or its authorised service centre, at LG's option, with new or factory rebuilt replacement items. LG or the authorised service centre will return the Product to the Customer in working condition. No charge for either parts or labour in repair or replacement of the Product will be incurred by the Customer. If parts, boards or equipment are replaced, they shall become the property of LG.
- (5) Upon request from LG, the Customer must provide LG with proof of the date of purchase.
- (6) The Customer will bear the cost of transporting, delivering and handling the Product to and from LG or its authorised service centre.
- (7) The benefits available from this warranty are in addition to all applicable statutory rights.

#### 2. WHAT THIS WARRANTY DOES NOT COVER:

- (1) Defects or damage resulting from use of the Product in other than its normal and customary manner.
- (2) Defects or damage from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorised modifications, unauthorised connections, unauthorised repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by shipping, blown fuses, spills of food or liquid.
- (3) Breakage or damage to antennas, unless caused directly by defects in material or workmanship.
- (4) If the Customer does not notify LG of the alleged defect or malfunction of the Product during the applicable warranty period, the Customer shall have no coverage or benefits under this warranty.
- (5) Products which have had the serial number removed or made illegible.
- (6) If the battery short circuits or the seals of the battery are broken or show evidence of tampering, or the battery was used in equipment in a manner other than that which has been specified, the Customer shall have no coverage or benefits under this warranty.

- (7) Damage resulting from use of non-LG approved accessories.
- (8) All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal use.
- (9) Products operated outside published maximum ratings.
- (10) Products used or obtained in a rental program.
- (11) Consumables (such as fuses.)
- (12) Defects or damage resulting from breakage of or tampering with the LCD screen.
- (13) Where applicable, Products that have been subject to an unauthorised removal or deactivation of the network operator lock function.

#### 3. STATEMENT

Except for those terms that cannot by law be excluded, all terms other than those expressly contained in this warranty statement are excluded. To the extent permitted by law, LG excludes all liability (whether in contract, tort or otherwise) for any consequential, special, incidental or indirect loss or damage including loss of profit, loss or impairment of privacy of conversations, work stoppage or loss or impairment of data arising out of the use or inability to use the Product.

#### 4. HOW TO GET WARRANTY SERVICE:

To obtain information regarding warranty service, please call the following telephone number from anywhere in AUSTRALIA:

LG Electronics Australia Pty Ltd 2 Wonderland Drive Eastern Creek NSW 2766 P0 Box 212 HORSLEY PARK NSW 2175

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