## F LG <br> $c_{o d}$



## 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 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.
-W hile 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 $2 \mathrm{~W} / \mathrm{kg}$ averaged over ten (10) gram of tissue.
- The highest SAR value for this model phone tested by DASY3 for use at the ear is $1.3 \mathrm{~W} / \mathrm{kg}(10 \mathrm{~g})$.


## 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 w arranty 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.
- 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.
- M inor 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.
- 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 car stereo, safety equipment.
-W hen your vehicle is equipped with an air bag, do not obstruct with installed or portable wireless equipment. It can cause serious injury due to improper performance.


## 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

W ireless 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 netw orks. 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.
- 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.


## F2400 features

## Parts of the phone



## 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

## Right side view



## Camera key

Press this key twice activate the camera mode. Also use this key to take a shot.

## Rear view



## 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. Orange World key: A shortcut key to access to Orange World WAP.
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. M ain 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.
9. Confirm key: Selects menu options and confirms actions.
11. Camera key: Press this key to use the camera feature. Directly goes to the camera mode.
12. End/Pow er 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:

- *i? : A long press of this key activates/ deactivates the manner mode.
- 0 Ot : A long press of this key enters the international call character " + ".
- $\sqrt{2 i}$
: 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

| Icon | Description |
| :---: | :---: |
| Tilll | Indicates the strength of the netw ork signal. |
| 0 | Indicates a call is in progress. |
| R | Indicates that you are roaming on another netw ork. |
| Giıll | Indicates that GPRS service is available. |
| (L) | Indicates the alarm has been set and is on. |
| (T) | Indicates the status of the battery charge. |
| $\boxtimes$ | Indicates the receipt of a text/picture message. |
| 00 | Indicates the receipt of a voice message. |


| Icon | Description |
| :---: | :--- |
| ara | Indicates that the vibration ringer has been <br> set. |
| Indicates the receipt of an e-mail |  |
| message. |  |

## Homescreen

Orange has added the Home screen to your phone so that you can quickly link to the features you use the most as well as see at a glance any missed calls or new messages.


## All the options

Each time you select one of the icons in the left of your screen, you're presented with a list of options that give you even more choice. So, for example, when you want to browse Orange World, you can choose to go direct to Info, Fun, Tools or Your Page.

## Quick access

The Home screen lets you launch key features of your phone and great services from Orange in as little as two key presses. Whether you want to send a text message, take a photo or start exploring Orange W orld, you can now do it faster than ever.

## Getting started

## 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.


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

## 2. Remove the battery.

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


## 3. Install the SIM card

Insert the SIM card into the holder. Slide the SIM card into the SIM card holder. M ake 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 dow $n$ lightly and pull it in the reverse direction.


To insert the SIM card


To remove the SIM cardCaution 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 dow $n$ 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.


1. 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.
2. 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.

- 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.
- M ake 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

1. When charging is finished, the moving bars of the battery icon stop and 'Full' is displayed on the screen.
2. 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

1. 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 [M enu 3-5-5]. See page 49.

## 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 netw ork 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 netw ork 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 netw ork operator for the code. If you lose the code, also contact your netw ork 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 netw ork operator.

## Security code (4 to 8 digits)

The security code protects the unauthorised use of your phone. The default security code is set to ' $\mathbf{0 0 0 0}$ ' 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.

## Getting started

## B arring passw ord

The barring password is required when you use Call barring [M enu 3-5-3] function. You obtain the password from your netw ork operator when you subscribe to this function. See page 48 for further details.

## General functions

## Making and answ ering calls

## Making a call

1. M ake sure your phone is switched on.
2. Enter a phone number, including the area code.
$\Rightarrow$ Press and hold the clear key (c) to erase the entire number.
3. Press the send key ( $\underset{\text { r }}{ }$ ) to call the number.
4. To end the call, press the end key ( $\sim$ ) or the right soft key.

## Making a call using the send key

1. 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

## Making an international call

1. Press and hold the $\underset{\square \rightarrow t}{ }$ 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

## Ending a call

When you have finished your call, press the end ( ) 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 ( ). Press the up side key to increase and down side key to decrease the volume.
(1) Note In standby mode with the phone open, pressing the side keys adjusts the key tone volume.

## Answ ering 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 47 [M enu 3-4-2].)
(1) Note If Press any key has been set as the answer mode (see page 47), any key press will answer a call except for the 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.

2. 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 *? key after opening the phone.

## Signal strength

You can check the strength of your signal by the signal indicator ( $\Psi_{\text {illl }}$ ) 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, mimes thekey until 123 mode is displayed.

## 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 lower right corner of the LCD screen.
2. Change the text input mode by pressing (mou 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.

1. When you are in the T9 predictive text input mode, start entering a word by pressing keys 2 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:


 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 79 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 © 0 t key. To delete letters, press ©. Press and hold down $@$ to erase entire words.
(4) 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 㐋 to 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

2. To insert a space, press the 0 因 key once. To delete letters, press the cey. Press and hold down the key to clear the whole display.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 |
| (120) | ., /?!-:'"1 @ | ., / ? !-:'"1 @ |
| 2 200] | ABC2ÄÀ ÁÂÃ Ã ÅÇ |  |
| 3 3 年 | DEF3EEEĖÉE | def f 3 è è é ê |
| 4 4, | GHI4İilílíg | ghi4iliílog |
| 5 m | JKL5 | jkl5 |
| 50 |  | mno6ñöø ò óo ôõ œ |
| 7 Fam | PQRS 7 BS | pqrs7Bs |
| 8 800] | TUV8 Ü Ù Ú Û | tuv 8 ü ù ú û |
| \% $\square^{\text {max }}$ | W X Y Z 9 | wxyz 9 |
| (07) | Space 0 | Space 0 |

## Using the $\mathbf{1 2 3}$ (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.

## Address book

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 Address book menu.

## 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 .

## Sw itching betw een tw o 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 $\approx$ 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 netw ork supports it. For details of how to activate and deactivate it see Call waiting [M enu 3-4-4] on page 47.
If Call waiting is activated, you can put the first call on hold and answer the second, by pressing or or by selecting left soft key, then Hold \& Answ er. 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 $\sigma$.

## Muting the microphone

You can mute the microphone during a call by pressing the [M enu] 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 DTM F tones on during a call, press the left soft key, and then select DTM F on. DTM F tones can be turned off the same way. DTM F tones allow your phone to make use of an automated switchboard.

## M ultiparty 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 netw ork 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 key. When the second call is connected, the first call is automatically placed on hold. You can swap betw een 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/J oin 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/J oin 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/J oin 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 $\sigma$ 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

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

- Number assigned to each menu option.
- Page where you can find the feature description. You can go to the desired menu using the left soft key [M enu], navigation keys and the [OK] key. And you can also take a shortcut by pressing the corresponding number key of desired menu after pressing the left soft key [M enu].
- 


## 1. Call history (see page 37)

1 M issed calls
2 Received calls
3 Dialled calls
4 Delete recent calls
5 Call charges
6 GPRS information
$\square$ 2. Address book (see page 40)

1 Search
2 Add new
3 Caller groups
4 Speed dial
5 Settings
6 Copy all
7 Delete all
8 Information
3. Settings (see page 44)

1 Alarm clock
2 Date \& Time
3 Phone settings
4 Call settings
5 Security settings
6 Netw ork settings
7 GPRS setting
8 Reset settings

## 4. Camera (see page 52)

1 Take photo
2 Take framed photo
3 Take continuously
4 Photo album
5 Settings

## 5. Messages (see page 57)

1 New Message
2 Inbox
3 Instant M essaging
4 M ailbox
5 Drafts
6 Outbox
7 Listen to voice mail
8 Info service
9 Templates
0 Settings

## 6. Orange World (see page 74)

1 Orange World
2 You and Orange
3 Find
4 M y bookmarks
5 Settings
6 Services +
(ex)

## 7. Profiles (see page 76)

1 Normal
2 Vibrate only
3 Silent
4 Loud
5 Headset
8. Media album (see page 78)

1 Games \& Apps.
2 Pictures
3 Sounds
4 M ore games
5 M ore ringtones
6 M ore pictures

## 9. Extras (see page 80)

1 Bluetooth
2 Calculator
3 Unit converter
4 W orld time
5 Voice recorder
6 M emory status
7 Orange Help

## 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 [ $\because$ ] and [ . ]. 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.


Press the left soft key to access the available menu.

Press the right soft key to access the shotcut menus.

## Call history

You can check the record of missed, received, and dialled calls only if the netw ork supports 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 and costs.

Press the M enu key ( $\bullet$ ) and select Call register using navigation keys.

## Missed calls

Menu 1-1
This option lets you view the last 10 unanswered calls. After selecting a phone number, you can make a call to the number by pressing the send key. After pressing the left soft key [Options], you can also:

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


## Received calls

Menu 1-2
This option lets you view the last 10 incoming calls. After selecting a phone number, you can make a call to the number by pressing the send key. After pressing the left soft key [Options], you can also:

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


## Dialled calls

Menu 1-3
This option lets you view the last 10 outgoing calls (called or attempted). After selecting a phone number, you can make a call to the number by pressing the send key. Using the [Option] key, you can also:

- View the number if available and call it or save it in the phonebook.
- Enter a new name for the number and save in the phonebook.
- Send a message to this number.
- Delete the call from the list.
(1) Note You can delete all the call records from the list using the Delete recent calls menu [M enu 1-4].


## Delete recent calls

Menu 1-4
Use this to delete the missed call list, received call list, or dialled call list. You can also delete all call lists at a time selecting All calls.

## Call charges

Menu 1-5

## Call duration

M enu 1-5-1
Use this to view the duration of your incoming and outgoing calls. You can check each call duration at the bottom of screen while scrolling using the up/down navigation keys. You can reset the call timer by selecting Reset all.

Last call: Length of the last call.

- All calls: Total length of all calls made or received calls since the timer was last reset.

Received calls: Length of the incoming calls.
Dialled calls: Length of the outgoing calls.
Reset all: You can delete all records of call timer.
Notice The actual time invoiced for calls by your service provider may vary, depending on netw ork features, rounding-off for billing, etc.

## Call costs

M enu 1-5-2
This netw ork service allows you to check the last call cost and the total call cost. The call cost is displayed on the bottom of the LCD screen. To reset the call cost, select Reset all. You are requested to enter the PIN2 code.
(1) Note The actual cost invoiced for calls by your service provider may vary, depending on netw ork features, rounding-off for billing, taxes, etc.

## Settings

Menu 1-5-3

- 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 1 Unit in this menu, you need the PIN2 code.
(1) Note When all units have been used, no calls can be made except emergency calls. Depending on the SIM card, you need the PIN2 code to set a call cost limit.
- Set credit: This netw ork service 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 charge limit.

Auto display: This netw ork service allows you to see automatically the cost of your last call. If you select $\mathbf{O n}$ in Auto display menu, you can see the cost of the last call when the call is released.

## GPRS information

Menu 1-6
You can check the amount of data transferred over the netw ork through the GPRS information option. In addition, you can also view how much time you are online. (GPRS stands for General Packet Radio Service.)

## Call duration

M enu 1-6-1
You can check the duration of Last call and All calls. You can also reset the call timers by selecting Reset all.

## Data volumes

M enu 1-6-2
You can check the Sent, Received or All data volumes. You can also reset the counter by selecting Reset all.

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

- Press the left soft key [M enu] in standby mode, then select Address book.


## Search

Menu 2-1

1. Select Search. You are asked to enter a name.
2. Enter the start of the name that you wish to find and press left soft key [Search].
(1) Note You can also scroll through the address book from the beginning, by pressing the left soft key [List] directly.
3. After finding the desired name, you can make a call to the number by pressing the [send] key. Or press the left key [Options] to use the following options.
Edit: Edits the name, number, and the listing group.
$>$ Write text/picture message: Use this to write messages.
Send via Bluetooth: Sends the address book entry via Bluetooth.

Copy: Use this to copy the address book entry from SIM to the phone memory or vice versa.

M ain number: You can select the one of mobile, home, office that you often use. The main number will be displayed first, if you set this menu.

Delete: Deletes the entry.

## Add new

Menu 2-2
You can add an entry using this function.
There are 2 memories: Phone memory and SIM memory. To select the memory, go to Set memory [M enu 2-5-1]. The phone memory capacity is 200 entries. You can enter up to 20 characters in each name in the phone memory. The SIM card memory capacity depends on the SIM card.

1. Scroll to highlight Add new, and press [Select].
2. You can add new phonebook entries to SIM memory or the phone memory. To select the memory, go to Set memory [M enu 2-5-1].

## Adding new entries into SIM memory

You can enter a name and number, and select the required group. (Depends on the SIM)

## Adding new entries into the phone memory

You can enter a name, numbers, E-mail address and memo, and select the required group.

## Caller groups

Menu 2-3
You can classify the address book entries with 7 groups. Use this feature to assign a ring tone and/or a graphic icon to each group. This enables you to identify callers from which group.

1. Select Caller groups. Every group list will be displayed: Family, Friend, Colleague, VIP, Group1, Group2, and Others.
2. Select the group name that you want to manage by pressing the left soft key [Select]. The following submenus will be displayed except for Others.
$>$ Member list: Displays the member list in the group.

- Group ring tone: Use this to select the ring tone to be used when you receive a voice phone call from a person in the group.
- Group icon: Use this to select the graphic icon to be displayed when you receive a call from a person in the group.

Add member: Add a member to the group.

- Remove member: Delete a member from the group.
- Rename: Assigns a new name to the group.


## Speed dial

Menu 2-4
You can assign any of the keys 2 to 9 with a name list entry. You can call directly by pressing this key for 2-3 seconds.

1. Scroll to Speed dial, then press [Select].
2. To add a number to Speed dials, press the left soft key [Select]. Search the name through the address book.
3. You can change or delete a speed dial number, make a call or send a message by pressing the left soft key [Options].

## Settings

Menu 2-5

## Set memory

You can select the memory for the Address book feature betw een the SIM and the phone. If you select
Variable, when adding entry, the phone will ask where to save the number.

## Search by

You can set the phone to search by name or number, when you search the Address book. If you select
Variable, the phone will ask how to search when you search the Address book.

View options
Scroll to highlight View options. Then press Select.

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


## Copy all

Menu 2-6
You can copy/move entries from the SIM card memory to the phone memory and vice versa.

SIM to Phone: Use this to copy the entry from the SIM Card to Phone memory.
$\Rightarrow$ Phone to SIM: Use this to copy the entry from the Phone memory to the SIM Card.

The following options are available.

- Keep original: W hen copying, the original dial numbers are kept.
- Delete original: W hen copying, the original dial numbers will be erased.


## Delete all

Menu 2-7
You can delete all entries in SIM or phone memory.
This function requires the security code. Press to return to standby mode.

## Information

## Menu 2-8

- Service dial number (SIM dependent): Use this to view the list of Service Dialling Numbers (SDN) assigned by your network operator (if supported by the SIM card). Such numbers include the emergency, directory enquiries and voice mail numbers.

1. Select the Service dial number option.
2. The names of the available services will be shown.
3. Use the up/down navigation keys to select a service. Press $\sqrt{2}$.

- Memory status: You can check the current memory status of the SIM card and phone memory.
- Own number: Use this to display your phone number in the SIM card.

Business card: You can send your e-business card through the phone. To make a business card, do the followings.

1. Press the left soft key [Edit].
2. Key in the name, mobile phone number, office number, Fax number, and E-mail address.

Press the M enu key ( $\digamma$ ) and select Settings using navigation keys.

## Alarm clock

Menu 3-1
There are 5 alarm clocks available. Set the alarm to ring at a specific time.

After selecting an alarm clock using the left soft key [Select],

1. 니 Alarm on/off: Select On using the left/right navigation key. To deactivate the alarm function, select Off.
2. (L) Alarm time: Enter the alarm time using the numeric keys
3. Repeat: Select the desired one from Once, M on~Fri, M on~Sat, and Everyday using the left/right navigation key.
4. Alarm melody: Select the desired alarm melody using the left/right navigation key.
5. Press the left soft key [OK].
6. You can edit the alarm clock name. After keying in the name, press the left soft key [OK].
When an alarm function is activated, "L)" is shown in standby mode.
When the alarm time is reached, it sounds the alarm melody.

- To turn off the alarm, press the right soft key [Quit].


## Date \& Time

Menu 3-2
This option lets you change the current time and date displayed.

The following options are available.

## Set date

M enu 3-2-1
Use this to enter the day, month and year. You can change the date format via the Date format menu option.

## Date format

DD/M M/YYYY (day/month/year)
M M /DD/YYYY (month/day/year)
YYYY/M M /DD (year/month/day)

## Set time

Menu 3-2-3
Use this to enter the current time. You can choose the time format via the Time format menu option.

## Time format

M enu 3-2-4
24-hour
12-hour

## Phone settings

Menu 3-3
Many features of your phone can be customised to suit your preferences. All of these features are accessed via the Phone settings menu.

Menu 3-2-2 Display settings
Menu 3-3-1

- Wallpaper: Select the wallpaper which will be displayed on the main LCD and the sub LCD screen each in standby mode.
- Menu colour: Your Phone provides you with 4 menu colour themes. Set the menu colour by scrolling and pressing the Select key.
- Greeting note: If you select On, you can edit the text which will be displayed in standby mode.
Backlight: Use this to select whether or not the phone uses the backlight. A small increase in standby/talk time can be achieved by turning the backlight off.
$>$ Information window: You can preview the current status of the selected menu before opening the menu. The status is shown at the bottom of the screen.
- Netw ork name: If you select On, you can see the name of network service provider which is displayed in standby mode.


## Language

M enu 3-3-2
You can select the display language. When the language option is set to Automatic, the language is automatically selected according to the language of the SIM card used. English will be set if the language on the SIM card is not supported by the phone.

## Call settings

Menu 3-4
To change the settings for call diverting.

## Call divert

M enu 3-4-1
When this network service is activated, you can direct your incoming calls to another number, for example, to your voice mailbox number. For details, contact your netw ork operator. Select one of the divert options, for example, select If busy to divert voice calls when your number is busy or when you reject incoming calls.
The following options are available.
All voice calls: Diverts all 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.
Each option has the following menu:

- Activate: Activates the corresponding service.
- To voice mail centre: Forwards to message centre. This function does not apply to All data calls and All fax calls menus.
- To other number: Input the number for call diverting.
- To favourite number: You can check recent five diverted numbers.
- Cancel: Cancels the selected call divert.

View status: You can check the status of the service.

Cancel all: Cancels all call divert settings.

## Answ er mode

Menu 3-4-2
Select the desired mode to answer a call.

- Flip open: W hen the phone rings, you can answer a call simply by opening the flip.
$\Rightarrow$ Press any key: When the phone rings, you can answer a call by pressing any key except the key and the right soft key ( ) ).
- Send only: You can answer a call only by pressing the send key.


## Send my number

M enu 3-4-3
This netw ork service lets you decide whether your phone number is displayed (On) or hidden (Off) from the person you are calling. Select Set by netw ork to reset the phone to the setting that you have agreed upon with your service provider.

## Call w aiting (Netw ork Service)

M enu 3-4-4

The network will notify you of a new incoming call while you have a call in progress. Select Activate to request the netw ork to activate call waiting, Cancel to request the netw ork to deactivate call waiting, or View status, to check if the function is active or not.

## Minute minder

M enu 3-4-5
When set to $0 \mathbf{n}$, the phone will beep every minute during an outgoing call to keep you informed of the length of the call.

## Auto redial

Select $\mathbf{O n}$, and your phone will make a maximum of five attempts to connect the call after an unsuccessful call attempt.

## Sec urity settings

Menu 3-5
Various passwords are used to protect certain features of your phone. Refer to page 23 for the various passwords.

## PIN code request

M enu 3-5-1
When the PIN code request feature is enabled, you must enter your PIN each time you switch the phone on. Consequently, any person who does not have your PIN cannot use your phone without your approval.
(1) Note Before disabling the PIN code request feature, you must enter your PIN.

The following options are available:

- On: You must enter the PIN each time the phone is switched on.
- Off: The phone connects directly to the network when you switch it on.


## Phone lock

M enu 3-5-2
When the Phone lock feature is enabled, the phone is locked and you must enter the phone passw ord each time the phone is switched on. The password is factory set to $\mathbf{0 0 0 0}$. To change the phone passw ord, refer to the Change codes - Security code menu option [M enu 3-5-5-3]. Once the correct password has been entered, you can use the phone until you switch it off.

Call barring
M enu 3-5-3
Call barring lets you restrict the making and receiving of calls with your phone. For this function, you need the barring password, which you can obtain from your service provider.

The following options are available:
All outgoing: No call can be made.

- Outgoing international: International calls cannot be made.
- International when roam: W hen abroad, calls can be made only to numbers within the current country and to your home country, the country where your home netw ork provider is located.
- All incoming: No call can be received.
- Incoming when abroad: Calls cannot be received when you are using your phone outside your home service area.
- Cancel all: All call barring settings are deactivated; calls can be made and received normally.

Change passw ord: Use this to set and change the call barring passw ord obtained from your service provider using this option. You must enter the current password before you can specify a new one. Once you have entered a new passw ord, you are asked to confirm it by entering it again.Note To use Call barring, you must input the netw ork password. When calls are barred, calls may be possible to certain emergency numbers on some netw orks.

## Fixed dial number (FDN)

M enu 3-5-4

## (SIM dependent)

Use this to restrict your outgoing calls to selected phone numbers, if this function is supported by your SIM card. The PIN 2 code is required.

The following options are available:

- Activate: Use this to only call phone numbers saved in the phonebook. You must enter your PIN 2 code.
- Cancel: Allows you to call any number.
$>$ Number list: Use this to view the numbers saved as fixed dial numbers.
(1) Note Not all SIM cards have a PIN2. If your SIM card does not, this menu option is not displayed.


## Change codes

M enu 3-5-5
The Change codes feature lets you change your current password to a new one. You must enter the current password before you can specify a new one.

Use this to change the access codes: PIN2 code, Security Code
(b) Note PIN: Personal Identification Number

## Netw ork settings

Menu 3-6
The Netw ork settings feature enables you to indicate whether the netw ork used when roaming(outside your home area) is selected automatically, manually or preferably.
(1) Note You can select a netw ork other than your home netw ork only if it has a valid roaming agreement with your home network.

## Automatic

M enu 3-6-1
Use this to set the phone to automatic ally search for and select one of the cellular netw orks available in your area.
The phone will default back to Automatic if it is switched off.

## Manual

If you want to select the desired netw ork manually from a list of netw ork, you can activate this function. If the connection to the manually selected network is lost, the phone will sound an error tone and ask you to select a netw ork again. The selected netw ork must have a roaming agreement with your home netw ork, that is, the operator whose SIM card is in your phone. The phone will let you select another netw ork if the phone fails to access the selected netw ork. If you switch off the phone, the phone will be reset to Automatic.

Preferred
You can set a list of preferred netw orks the handset should attempt to register with first, before attempting to register to any other netw orks. This list is created from the handset's predefined list of known netw orks.

## GPRS setting

Menu 3-7
GPRS(General Packet Radio Service) is a technology that allows mobile phones to be used for sending and receiving data over the mobile netw ork. GPRS is a data bearer that enables wireless access to data netw ork such as the Internet.

## Before you can use GPRS technology

- You need to subscribe to the GPRS service. For availability and subscription to GPRS service, contact your netw ork operator or service provider.
- You need to save the GPRS settings for the applications used over GPRS.

If you select Power on and you are in a network that supports GPRS, the phone registers to the GPRS netw ork and sending short messages will be done via GPRS. Also, starting an active packet data connection, for example, to send and receive e-mail, is quicker. If you select When needed, the phone will use a GPRS connection only if you start an application or action that needs it. The GPRS connection is closed after it is no longer required by any application.
(1) Note If there is no GPRS coverage and you have chosen Automatic, the phone will periodic ally try to establish a connection.

## Reset settings

Menu 3-8
You can reset your phone to its default configuration. To do so, proceed, as follows.

1. Select the Reset settings menu option.
2. Enter the 4-digit security code.
(1) Note The security code is preset to 0000 .
3. Memory ( $\square$ ): Shows the current memory status.

Note If the memory is full, "Memory full" message is popped up and you cannot save a photo. Create space by deleting old photos in Photo album.
6. Flash ( $\&$ ): Select the flash on ( $\&$ )/off ( by the up/down navigation keys.
7. Resolution ( 128x160(Screen). 48x48(Address book)
8. Image quality (

1. Center the desired option menu using the left/right navigation keys.
2. Select the desired value with the up/down navigation keys.
3. After finishing all the settings, focus on the subject to capture and press the Camera key or OK key. With a click, the image is captured and the following menu bar appears.

（1）Note $W$ hen the resolution is set to $48 \times 48$（Address book），the following menu bar appears．


If Auto save［M enu 4－5－3］is set to Yes，the captured image is automatically saved without displaying the above menu bar．（Refer to page 56．）

4．To save the image，centre the＂［⿴囗⿰丿㇄口⿱⿱日一口𧘇刂＂＂and press the OK key．If you don＇t want to save the image，centre the＂and press the OK key．

You can send the image through e－mail by selecting ＂

You can also send the image via picture message by selecting＂ ＂．

For further information regarding picture message／ e－mail writing，refer to page 58－60．

After taking a photo in $48 \times 48$（Address book），you can directly save the image in the address book by selecting＂$\square$＂．

## Take framed photo

Menu 4－2
You can enjoy taking photos in diverse preset frames． 7 preset frames are available．Press the M enu key and select Camera $\rightarrow$ Take framed photo using navigation keys．

Before shooting，you can set the following options．


1．Frame（ frames．

2．Image quality（

4．Tone（ $\square$ ）：Colour／Sepia／Black and white
5．Brightness（园）：$-2,-1,0,+1,+2$
6．Timer（ 0 offif）： $0 \mathrm{ff}, 3 \mathrm{sec}$ ．， 5 sec ．
7．Memory（ $\square$ ）：Shows the current memory status．
8．Flash（ $\&$ ）：Select the flash on（ $\&$ ）／off（ by the up／down navigation keys．

1．Center the desired option menu using the left／right navigation keys．
2．Select the desired value with the up／down navigation keys．

3．After finishing all the setting，focus on the subject to capture and press the Camera key or OK key．With a click，the image is captured and the following menu bar appears．


Note If Auto save［M enu 4－5－3］is set to Yes，the captured image is automatic ally saved without displaying this menu bar．（Refer to page 56．）

4．To save the image，center the（圆）and press the OK key．If you don＇t want to save the image，center the（

You can send the image through e－mail by selecting ＂

You can also send the image via multimedia message by selecting（ $⿴ 囗 ⿱ 一 一 ⿱ 口 贝 刂)$ ）．

## Take continuously

Menu 4-3
You can take the maximum of 9 photos subsequently at the same time. After taking a photo, you can view it by pressing $\underset{\sim}{( }$ You can also save it by pressing ®.
(1) Reference If you set $320 \times 240$ in resolution you can take only 6 pictures. If you set $128 \times 160$, it can take 9 pictures.

## Photo album

Menu 4-4
All the photos taken are stored in this menu. The photos are classified into General pictures, Mode pictures, and Address book pictures. And in All pictures, you can view all the photos. You can access the following submenus by pressing the left soft key [Options].

- Multi view : You can view the maximum of 9 thumbnails in a screen.
- Write email message: You can send the photo through e-mail.
Write picture message: You can send a picture through MMS.
- Set as wallpaper: You can set a picture as a wallpaper.

Slide show: You can view the pictures in slide show.

Delete: You can delete a picture.

- Edit title: You can edit the title of picture.
- View information: You can view information of picture such as title, size, date, time.
- Protection: If you activate this function on each picture, you can't send, edit or delete.


## Settings <br> Menu 4-5

Memory status
M enu 4-5-1
You can check the current memory status on the phone.

## Clear album

Use this menu to delete all the photos. You are asked to confirm this action.

## Auto save

M enu 4-5-3
If you set this Yes, the captured images are automatically saved without displaying the Save menu bar.

## <Taking photos in the clamshell closed state>



1. Press the side camera key to activate the display on the front screen.
2. Press the side camera key again to access the camera menu. The following submenus are available.

After highlighting the desired menu using side keys, press the side camera key to select it.

## 1. Take picture

Select this to take photos. You can take self-shots. To capture the image, press the side camera key. To go back to the camera menu, press and hold down the side camera key.

## 2. Slide show

Displays every image in the Photo album in succession. You can move to previous/next images manually with the up/down side keys. To stop the slide show and go back to the camera menu, press the side camera key.

## 3. Torch

Select the flash on( 纪)/off( up/down side keys.

## 4. Back

Select this to go back to standby mode.

## Messages

Press the M enu key ( © ) and select Messages using navigation keys.

## New Message

## W rite text message

M enu 5-1-1
Your phone receives voice mail notification messages and Short M essage Service(SM S) messages. Voice mail and SMS are netw ork services. Please contact your netw ork operator for more information.

When the $\sigma 0$ icon appears, you have received voice mail. When the $\boxtimes$ icon appears, you have received a new text message. If the message memory is full, a message is displayed, the $\square$ 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 SM S messages will be received (provided sufficient space is available).

1. Key in your message. For details on how to enter text, refer to page 26 through 29 (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.
(1) Send (It only shows after a phone number is entered)
(2) 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 T 9 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.
3. 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 message: 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 picture message <br> M enu 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 netw ork operator or service provider. Only devices that offer compatible multimedia message or e-mail features can receive and send multimedia messages.

1. 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.
3. You can add a slide by moving the cursor on [T, then pressing the OK key or the left soft key [Select]. You can also add a slide using the right soft key [M enu].
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: M oves the next or previous slide.
Delete slide: Deletes the selected slide.
$\rightarrow$ Set slide format

- Set timer: You can set the timer for slide, text, picture and sound.
- Swap text and picture: 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 $T 9$ 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.

## W rite email message

Menu 5-1-3
To send/receive an email, you should set up the email account. Refer to Email on page 72 first.

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

Tip: To input "@", press the $\square$ 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.

- Send: Sends the email message.
- Insert: You can insert text templates, phone numbers, symbols and/or the signature.

Edit recipients: You can edit recipients.

- Edit subject: You can edit the subject.

Save: Select this to save the message in Drafts.

T9 languages: Select the language for T 9 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.

4. You can attach files by pressing the right soft key [Attach].
5. Press the right soft key [Attach] to attach files.

## 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.

| Icon | Icon directive |
| :---: | :--- |
| 廻 | Read SIM message |
| $\square$ | Unread SIM message |
| $\square$ | Read message |
| $\square$ | Unread message |
| $\square$ | Read delivery report |
| $\square$ | Unread delivery report |

(1) Note 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.

Forw ard: 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.

| Icon | Icon directive |
| :---: | :--- |
| $\square$ | Read multimedia messages |
| $\square$ | Unread multimedia messages |
| $\square$ | Read notified multimedia messages |
| $\square$ | Unread notified multimedia messages |
| $⿴ 囗 ⿰ 丿 ㇄$ |  |

－Reply：Replies to the sender．
－Forw ard：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 M y folder or Phonebook．
－View information：Displays information about received messages；Sender＇s address，Subject（only for M ultimedia message），M essage date \＆time， M essage type，M essage size．

## Instant M essaging

For Instant M essaging users，a valid User ID and Password will be required in order to login and exchange messages as well as checking the online status．

## Offline Menu

## Login

This allows users to login by filling in the User ID and Password．
（C）Note There is no need to type the User ID and Password all the time if only Login process is successful and they are saved．This feature is optional．

## Saved Conversations

This is where a user can view saved conversations．

## Settings

Screen Name：You may select the Screen Name to be used while in the Group chat service．
－Availability：You may select your availability status （Available to Not Available，vice versa）．

Status Text: You may set your current status in free text format.

Save Passw ord: You may save your password in Login input.
Pow er-on Login: You may start login automatic ally after 20 seconds or so on power-on if you save a valid password and then reset your mobile.

- Connection: You may set your IM connection information. But, please check with your Netw ork provider before changing this information.

W hen you select Binding Protocol as HTTP

- WV Server: You can change the WV Server address.
- Internet Profiles: You can change internet connection settings.


## IM Information

Instant M essaging Client Information (Client Name, Version Number) is displayed.

## Online Menu / 1 to 1 conversation

After successful Login, a contact list with contacts will appear on screen.
Depending on the cursor location in the contact list, following menu options will be available.

## When cursor is located on a Conversations List

(1) Note Conversations List contains not only contact which conversation is already opened but also unknown contact.

View/Hide Conversations: This provides the option to view or hide contacts from the selected list.
(1) Note When you select left/right navigation Key or Confirm Key on the Contact List, it offers the ability to view or hide conversations.

Send To Others: This offers the ability to send a message to unknown contact. When selected, User ID must be typed in prior to starting an IM session or conversation.

Saved Conversations: You may view or delete the stored conversation session.

## Settings

- Screen Name: You may select the Screen Name to be used while in the Group chat service.
- Availability: You may select your availability status (Available to Not Available).
- Status Text: You may set your current status in free text format.
- View Options: You may offer the ability to show all contacts or only online contacts.

Logout: This begins the Logout process.
When cursor is located on a Conversation
$\Rightarrow$ View : View allows you to converse with the selected Unknown Contact and contact which conversation is already started. It shows conversation of the contact which conversation is already started.

- End Conversation: This close the selected conversation. If an unknown contact was selected, that contact is deleted also.

View Information: This allows you to view information. It provides User ID, M ood, Status Text.

Refresh Contact: This refreshes the presence information of the selected contact.

Settings: Please refer to the previous Settings Menu.

Logout: This begins the Logout process.

## When cursor is located on a Contact List

View/Hide Contacts: This provides the option to view or hide contacts from the selected list.

Add List: This adds a new contact list.

- Add Contact: This adds a new contact to the selected contact list, in the meantime this searches contact on the basis of E -mail Address, First Name, Last Name.Note The device only can support a maximum of 30 contacts and therefore not all their contacts will be visible on the phone if they have more than 30 .

Delete List: This deletes the selected contact list.

Refresh List: This refreshes the presence information of the contacts within the contact list.

Settings: Please refer to the previous Settings Menu.

Logout: This begins the Logout process.

## When cursor is located on a Contact

- Chat/View : Chat will display a screen where conversation with selected Contact can take place / View shows conversation of the contact which conversation is already started.

Add Contact: This adds a new contact to the selected contact list, in the meantime this searches contact on the basis of E-mail Address, First Name, Last Name.

Delete Contact: This deletes the selected Contact.

- View Information: This allows you to view information. It provides User ID, M ood, Status Text.
Refresh Contact: This refreshes the presence information of the selected contact.

Settings: Please refer to the previous Settings Menu.

Logout: This begins the Logout process.
Menu options available in the Conversation screen
Send: Typed message can be sent.

- Back To List: This brings the screen back to the contact list.

End Conversation: This ends the active conversation and clears the conversation buffer.

- Save Conversation: Stores currently active conversation.

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 T 9 input mode.


Note - W ithin the conversation screen, you can insert Symbol, Emoticon and Text Template by using the right soft key.

- In the conversation window, you can use a side key or up/down navigation key for scrolling conversation.
- M aximum number of characters supported by a message is 500 characters for receiving and 160 characters for sending.
- The presence information might not update in real time so the "Refresh List"/"Refresh Contact" option can be used for most up to date status.


## Mailbox

You can check the saved emails, drafts, outbox, and sent emails.

In the Inbox, up to 20 emails are stored.

## Drafts

Menu 5-5
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 5-6
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 |
| :---: | :--- |
| 缡 | Sent SIM message |
| $\boxed{\searrow}$ | Sent message |

Forw ard: 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.

| Icon | Icon directive |
| :--- | :--- |
| $\Delta$ | Sent |

- Delete: Deletes the current message.
- Forw ard: Forwards the current message to other recipients.
- View : Displays information about the outbox messages: Subject (only for M ultimedia message), M essage date \& time, $M$ essage type, $M$ essage size.


## Listen to voice mail

Menu 5-7
This menu provides you with a quick way of accessing your voice mailbox (if provided by your netw ork). Before using this feature, you must enter the voice server number obtained from your netw ork operator.
When new voice message is received, the $\sigma 0$ symbol will be displayed on the screen. Please check with your netw ork provider for details of their service in order to configure the handset correctly.

## Info service

Menu 5-8
Info service messages are text messages sent by the netw ork 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 netw ork 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 5-8-1 •I'm on the way.
W hen you have received broadcast messages and select Read to view the message, it will be displayed on the screen.

## Topics

M enu 5-8-2
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 5-9
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 M ultimedia.

## Text message

M enu 5-9-1

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


## $\Rightarrow$ Write messages

- W rite text message: Use this to send the selected template message by SM S.
- Write picture 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.


## Picture message templates

Menu 5-9-2
$>$ 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: M oves 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.
- 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.
$\Rightarrow$ Exit: Exits the menu.

Signature
M enu 5-9-3
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.

- W rite messages: Use to send the text ot picture message.

D Delete: Use this to delete the selected name card.
Settings
Menu 5-0
Text message
M enu 5-0-1

## Message types:

Text, Voice, Fax, Natl. paging, X.400, E-mail, ERM ES
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 netw ork 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: $W$ hen 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 SM S centre through this menu.

## Picture message

Menu 5-0-2
Priority: You can send the message after setting the level of priority: Low, Normal and High.
Validity period: This netw ork 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 dow nload

On: The messages are downloaded automatically on receipt.

Off: Requires to confirm the message which you want to download.

Home netw ork only: In home netw ork, you can activate Auto download "On" menu, Otherwise, you can activate Auto download in roaming network when you set Off.

Hide own number: If you set this menu, you can hide your number on sending the message.
Accounts: In order to download M M S from the server, you need to set up a CSD or GPRS data connection. If you select multimedia message server, you can set URL for multimedia message server. You can set over 5 profiles to connect service.

- Homepage: This menu allows to connect M M S centre (MMSC).
- Bearer
- Data
- GPRS
- Data settings: A ppears only if you select Data settings as a Bearerlservice.
IP address
Dial number: Enter the telephone number to dial to access your WAP gateway.


## User ID

## Passw ord

Call type: Select the type of data call, Analogue or Digital (ISDN).

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

- GPRS settings: The service settings are only available when GPRS is chosen as a bearer service.

IP address

APN: Insert APN (Access Point Name) of GPRS.

## User ID

## Passw ord

- Connection type: The options for connection type are Temporary or Continuous.


## - Proxy settings

IP address: Input IP address of the proxy.
Port: Input port number of the proxy.

- DNS settings: Insert the primary and secondary DNS if it is required by the netw ork operator.
- Secure settings: Depending on the chosen gatew ay port, you can select this option On or Off.
- Permitted message types

Personal: Personal message.
Advertisements: Commercial message.
Information: Necessary information.

## Email

Menu 5-0-3
This menu allows you to edit, delete or add and email account.

You can set up to 3 email accounts. To create your own email account, you will need to enter an ID and password.

1. Select an account.
2. Select Edit and scroll to Incoming ID/PWD.
3. Enter your ID and password.

## Voice mail centre

M enu 5-0-4
You can receive the voicemail if this feature is supported by your netw ork service provider. When a new voicemail is arrived, the symbol will be displayed on the screen. Please check with your netw ork service provider for details of their service in order to configure the phone accordingly.

1. Hold down tor key in standby mode.
2. You can check the following submenus.

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 service

M enu 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 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.

Service message
Menu 5-0-6
You can set the option whether you will receive the message or not.

## Orange World

## One click to your new Orange World

J ust one click on your new F2400 transports you to the latest games, ringtones and sports news from around the world.

Find your nearest cashpoint then pick out a bar to blow your wages in, or simply curl up on the sofa and read about your favourite celebrities. Or, if you're feeling lucky, why not enter one of our great competitions. W hatever your mood, you're bound to find something of interest in your Orange World, so take the leap and get exploring now !

To enter Orange W orld press Orange. Orange W orld will open. Scroll down the page and press Select when you come to a link you want to visit. Channels enables Orange to suggest links that you'll enjoy, the suggestions we make are based on your phone and the day of the week. For example, on a Saturday we may suggest sport to give you quick access to football results.

Use Channels to personalise your phone by downloading new ring tones, wallpapers, or the latest games, including some of the biggest games around
such as Fifa Football and Tiger Woods Golf. You can even send Purple Ronnie greeting cards to send a surprise message to your friends. You can also access services from other providers such as the BBC and RAC.

## How to create your ow n Orange W orld

The great thing about using Orange World is that you can constantly update it to suit your interests. When you first enter Orange W orld, spend a minute or two completing the Orange World wizard, which will ask you about your interests in order to provide the most relevant services to you. To set up your Orange World wizard, click the link under Your Page. Once you have finished personalising, use the Your Page link to quickly go to services which are of interest to you.
You can add or delete links to Your Page using the simple options provided. A suggestion for a link that might be useful will also appear at the top of the Orange homepage each time that you begin browsing.

## How to find your way using Orange World

There's nothing more annoying than being lost or not having the right number to hand. You can now put these frustrations behind you with a dedicated Find feature which will show you where you are or take you to a list of sites, such as Time Out, to help you find the information you need to keep working or partying.

For example, use Orange World to find the nearest cash point to the pub you arranged to meet your friends in. Once you're there, use the Find feature to find the local cinema, and grab a cab number to organise a lift there. It's simple, quick, and above all convenient. Try it now to see what you could be doing tonight.

In Profiles, you can adjust and customise the phone tones for different events, environments, or caller groups. There are six preset profiles: Normal, Vibrate only, Silent, Loud, and Headset. Each profile can be personalised.
Press the M enu key ( $\digamma$ ) and select Profiles using navigation keys.

Changing the profile
Menu 7-X-1

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

## Customising profiles - Personalise Menu 7-X-2

Scroll to the desired profile in the Profile list. After pressing the OK key or the left soft 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. Scroll through the list using up/down navigation keys. You can hear the desired tone prior to making a selection.

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: Set the alert tone when opening the flip.

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 answ er: (only in Headset profile) You can activate the automatic answer feature. Select the time before answering automatic ally.


## Customising profiles - Rename Menu 7-X-3

You can rename a profile and give it any name you want. Vibrate only, Silent and Headset profiles cannot be renamed.

1. To change the name of a profile, scroll to the profile in the profile list and after pressing the OK key or the left soft key, select Rename.
2. Key in the desired name and press the OK key or the left soft key [Save].

Note The J AR file is a compressed format of the J ava 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.

Caution Only J 2ME (J ava 2 M icro Edition)based programs will run in a phone environment. The J 2SE (J ava 2 Standard Edition)based programs will only run in a PC environment.

Option Some J ava applications may require a data connection to be made.Select this to set the connecting options.

## Pictures

Menu 8-2
You can download the picture on your phone by using netw ork service. After dow nloading, you can send the message with a picture, and set it as a wallpaper.

## Sounds

Menu 8-3
You can also download the sound on your phone by using network service. You can send the message with a sound, and set it as a ring tone.

## M ore games

## Menu 8-4

Connects to Orange. You can download games using the WAP. And they are stored in Games \& Apps.

## M ore ringtones

Menu 8-5
Connects to Orange. You can dow nload various ringtones using the WAP. And they are stored in Sounds.

## More pictures

Menu 8-6
Connects to Orange. You can download pictures using the WAP. And they are stored in More pictures.

## Extras

Press the M enu key ( . © ) and select Extras using navigation keys.

## Bluetooth <br> Menu 9-1

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

M enu 9-1-1
You can view all devices which are compatible with Bluetooth phone.

## Handsfree devices

M enu 9-1-2
You can view the list of handsfree devices which are compatible with bluetooth phone.

## Settings

M enu 9-1-3
You can register a new device which is compatible with bluetooth. If you already have added the device, you can search it after entering a passw ord.

## Set bluetooth

You can activate or cancel bluetooth function.

## My phone's visibility

Select whether to let your phone be shown to other Bluetooth devices or hidden.

## My phone's name

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

## Calculator

## Menu 9-2

Using this feature, you can use the phone as a calculator. The calculator provides the basic arithmetic functions: addition, subtraction, multiplication and division. (You can enter numbers up to the second decimal place)

## Using the calculator

1. Enter the first number using the numeric keys.
2. Press the corresponding navigation key to select a mathematical function.
(4) Note To erase any mistakes and clear the display, press the (o) key.
To include a decimal point, press the key. To include a minus sign, press the $\mathrm{m}^{2}$ key.
3. To calculate the result, press the left soft key [Result] or OK key.
4. After calculation, press the left soft key [Reset] to return to the initial state.

## Unit converter

This converts any measurement from one unit to another.

There are 4 types that can be converted into units: Length, Surface, W eight and Volume.

1. Select one of four unit types by pressing the left soft key [Unit].
2. M ove to the current unit section by pressing the down navigation key.
3. Select the unit you want to convert using the left/right navigation keys.
4. M ove to the Convert unit section by pressing the down navigation key.
5. Select the unit you want to convert to, using the left/right navigation keys.
6. Input numbers using the numeric keys. Conversion is calculated automatically.

Note You can input a decimal number by pressing the ta key.

## World time

## Menu 9-4

You can check the current time of Greenwich M ean Time (GM T) and major cities around the world, using the left/right navigation keys.

The screen shows the city name, current date and time.

To select the time zone in which you are located, proceed as follows:

1. Select the city corresponding to your time zone by pressing the left/right navigation keys one or more times. The local date and time are displayed.
2. If you want to change the time display in standby mode to the selected time, press the left soft key [Options]. And select Set.Note The time zone setting of each city in World time menu may be affected by netw ork condition.

## Voice recorder

Menu 9-5
You can record a memo. You can record up to 3 memos up to a maximum of 30 seconds each.

You can play or delete the recorded memo or record new memo using the left soft key [Option] key.
(1) Note In standby mode, you can go directly to the Voice recorder menu by pressing the down navigation key.

## Record

1. Select Voice recorder- Record menu.
2. Once recording is started, the message 'Recording...' and the remaining time is displayed.
3. When you finish recording, press left soft key [Save].Note If all memo locations are full, you must delete an old memo before recording a new one.

## View list

You can Play, or Delete the recorded memo.

- Playback: Allows you to play back all memos recorded, starting with the most recent memo. The screen displays the Date and time when the memo was recorded.
- Send by picture message: You can send the voice memo with picture message.
- Write email message: You can send the voice memo by email.

Delete: Allows you to delete a specific memo.
$\rightarrow$ Delete all: Allows you to delete all memos. Press the left soft key [Yes] to confirm.

## Memory status

Menu 9-6
You can check the size of free memory and available memory of each menu such as text, picture message, inbox and outbox.

## Orange Help

Menu 9-7
This menu will help you to access the Orange World in details.

## Q\&A

Please check to see if any problem which you may have with your phone is described here before taking it for service or calling a service engineer.

Q How do I view the list of outgoing calls, incoming calls and missed calls?
A Press $a$.

Q How do I clear all call history?
A Press the left soft key and then 100

Q How do I view all numbers saved in the memory?
A Press the left soft key and then 2 am .

Q does not disappear from the screen.
A Check whether you are in a service area. If you continue to see $\mathcal{X}$, turn off the power and wait for approximately 2 minutes before turning it back on. If there is no change, relocate to another area and check again.

Q Connection is poor or is not audible in certain areas.

A In certain areas, signal strength can vary dramatically. Try moving to a different location. Heavy netw ork traffic may affect the ability to connect, or the stability of the call.

Q Connection is poor even when established.
A In certain areas, signal strength can vary dramatically. Try moving to a different location. Heavy netw ork traffic my affect the ability to connect, or the stability of the call.

Q LCD does not turn on.
A Remove and replace the battery and turn on the power. If the phone still does not turn on, charge the battery and try again.

Q An echo can be heard during connection with a certain telephone in a certain area.

A It is called 'Echo Phenomenon'. It occurs if the volume is too high or caused by special properties (semi electronic telephone exchange) of the machine on the other end.

Q The phone gets warm.
A During long calls, or if games/Internet are used for a long time, the phone may become hot. This is perfectly normal and has no effect upon the life of the product or performance.

Q The bell does not ring, or lamp or LCD blinks only.
A The phone is set to 'Vibrate' or 'Silent' in the Profiles menu. Please select 'General' or 'Loud'.

Standby duration of the phone gradually becomes shorter.

A Batteries have a limited life. When the battery lasts for half its original time, it requires replacement. Only use authorised replacement parts.

Q Usage time of battery becomes shorter.
A If the battery time is short, it may be due to the user environment, or large volume of calls, or weak signals.

Q No number is dialled when you recall a phonebook entry.
A Check that the numbers have been saved correctly, by using the phonebook Search feature. Resave them, if necessary.

Q You cannot be contacted.
A Is your phone switched on ( pressed for more than three seconds)? Are you accessing the right cellular netw ork? Have you set an incoming call barring option?

Q I cannot find the lock, PIN, or PUK code, or password?
A The default lock code is ' $\mathbf{0 0 0 0}$ '. If you forget or lose the lock code, contact your phone dealer. If you forget or lose a PIN or PUK code, or if you have not received such a code, contact your netw ork service provider.

## Accessories

There are a variety of accessories available for your mobile phone. You can select these according to your personal communication requirements. Consult your local dealer for availability.

## Battery

Standard battery is available.


## Data cable kit

Connects your phone to a PC.


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 enquiries.


## Headset

Allows hands-free operation. Includes earpiece and microphone.


## Supplied adapter

This adapter lets you charge the while at home or in the office.


## Technical Data

## General

Product name: F2400
System : GSM 900 / DCS 1800
Ambient temperatures
Max: $+55^{\circ} \mathrm{C}$
Min: $-10^{\circ} \mathrm{C}$
Declaration of Conformity 다) La Electronics

Name
LG Electronics Inc
Address
LG Electronics Inc. LG Kang-namTower
679, Yoksam-dong, Kangnam-gu, Seoul, Korea

## Product Details

Product Name
E-GSM 900 / GSM 1800 Dual-Band Terminal Equipment
Model Name
F2400
Trade Name
LG
Applicable Standards Details
R\&TTE Directive 1999/5/EC
EN 50360 2001, EN50361 2001
EN 300328 V1.4.1(2003)
TS51.010-1 V5.10.0
Selection according to
The conformity to above standards is verified by BABT with Certificate No.(NC/12381)
and GSM test report (no.WG613452/01 Issue 1,WG613450/03 Issue 1),
EMC test report(no. HCT-C05-0205), safety test report(no. ITYA0105485)
SAR test report(no. TCMA0804765) and Bluetooth (no. HCT-RF05-0201)
Declaration
$\begin{array}{llll}\text { I hereby declare under our sole responsibility } \\ \text { that the product mentioned above to which this } \\ \text { declaration relates complies with the above mentioned } \\ \text { standards and Directives }\end{array}$
$\begin{array}{lll}\text { LG Electronics Inc. Amsterdam Office }\end{array}$
$\begin{aligned} & \text { Veluwezoom 15, 1327 AE Almere, The Netherlands } \\ & \text { Tel : }+31-36-547-8940, ~ e-m a i l ~: ~ s e o k i m ~ @ ~ I g e . c o m ~\end{aligned}$
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: 31 -36-547-890,

