

GU230 User Guide - English

This guide will help you understand your new mobile phone. It will provide you with useful explanations of features on your phone.

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

This device is not intended for sale in the USA.

Part 15.21 statement

" Change or Modifications that are not expressly approved by the manufacturer could void the user's authority to operate the equipment. "

Part 15.105 statement

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Part 15 Class B Compliance

This device and its accessories comply with part15 of FCC rules.

Operation is subject to the following two conditions:

- (1) This device & its accessories may not cause harmful interference.
- (2) This device & its accessories must accept any interference received,
including interference that may cause undesired operation.

Body-worn Operation

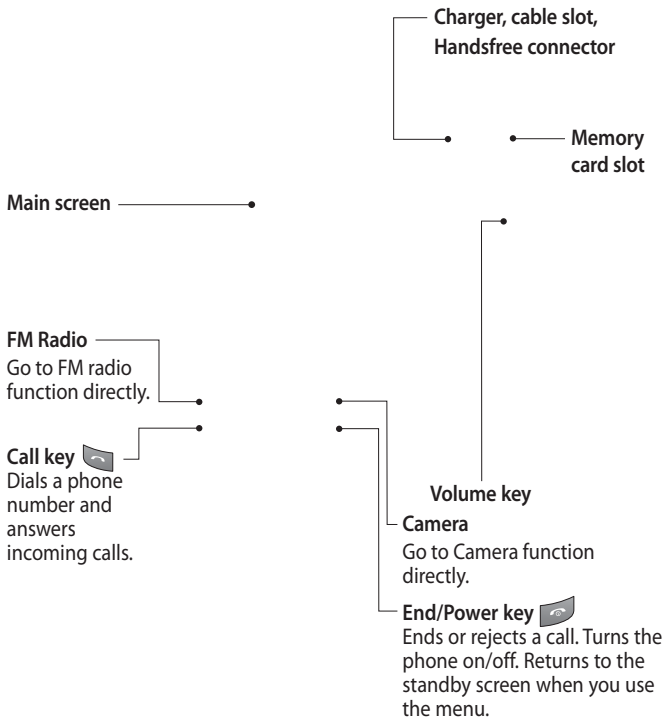
This device has been tested for typical body-worn operations

with the distance of 0.79inches (2.0cm) from the user's body.

To comply with FCC RF exposure requirements, a minimum separation distance of 0.79inches(2.0cm) must be maintained from the user's body.

Additionally, Belt clips, holsters & other body-worn accessories may not contain metallic components.

Getting to know your phone



Installing a memory card

Lift the memory card cover and insert a micro SD card with the golden contact area facing downwards. Close the memory card cover so that it clicks shut.

To remove the memory card, gently push it as shown in the diagram.

Note: A memory card is an optional accessory.

Formatting the memory card

Press **Menu** and select **Settings**.

Choose **Memory manager**, select **External memory** and press **Format**, and insert security code.

WARNING: When you format your memory card, all the content will be wiped. If you do not want to lose the data on your memory card, back it up first.

Installing the SIM Card and Charging the Battery

Installing the SIM Card

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

Important! › The plug-in SIM card and its can be easily damaged by scratches or bending, so be careful when handling, inserting or removing the card. Keep all SIM cards out of the reach of small children.

Illustrations

1 Open battery cover

2 Remove the battery

1

2

3 Insert your SIM

4 Insert your battery

5 Close the battery cover

6 Charge your battery

3

4

5

6

WARNING: Do not remove the battery when the phone is switched on, as this may damage the phone.

Menu map

EDGE Rx only

Messaging

Create message
Inbox
My mailbox
Drafts
Outbox
Sent items
Saved items
Emoticons
Message settings

Contacts

Names
Settings
Groups
Speed dials
Service dial numbers
Own number
My business card

Call log

Call log
Missed calls
Received calls
Dialed numbers
Call duration
Packet data counter
Call costs

Settings

Profiles
Display
Date & Time
Connectivity
Call
Phone
Network
Internet profiles
Access points
Packet data conn.
Security
Memory manager
Restore factory settings

Gallery

My memory card
My images
My sounds
My videos
My games & apps
Others

Media

Camera
Video
Music
FM radio
Voice recorder
Ringtone maker

Organiser

Alarm clock
Calendar
To-do list
Notes
Secret notes
Calculator
Stopwatch
Date finder
Converter
World time
Go to
Settings

Applications



My games & apps
Settings

Web

Home
Bookmarks
Last web address
Settings
Go to address
Saved pages


Calls

Making a call


- 1 Key in the number using the keypad. To delete a digit press **Clear**.
- 2 Press  to initiate the call.
- 3 To end the call, press .

TIP! To enter + when making an international call, press and hold **0**.


Making a call from your contacts

- 1 Select **Names** from the **Standby screen**.
- 2 Using the keypad, enter the first letter of the contact you want to call. For example, for **Office**, Press **6** three times to select the first character, "O"
- 3 Select **Call** or press  to initiate the call.

Answering and rejecting a call

When your phone rings, press  to answer the call.

You can control the volume by pressing the side keys.

Press  or select **Reject** to reject the incoming call.

TIP! You can change the settings on your phone to answer your calls in different ways. Press **Menu**, select **Settings**, and choose **Call**. Select **Answer mode** and choose from **Press send key**, **Slide up** and **Press any key**.

Speed dialling

You can assign a speed dial number to a contact you call frequently.

Viewing your Call history

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

Changing the call settings

You can set the menu relevant to a call. Press **Menu**, select **Settings** and choose **Call**.

- **Call divert** - Choose whether to divert your calls.
- **Call barring** - Select when you would like calls to be barred.
- **Fixed dial number** - Choose a list of numbers that can be called from your phone. You'll need your PIN2 code from your operator. Only numbers included in the fixed dial list can be called from your phone.

- **Call waiting** - Be alerted when you have a call waiting. (Depends on your network provider.)
- **Call reject** - Set the rejected call list.
- **Send my number** - Choose whether your number will be displayed when you call someone. (Depends on your network provider.)
- **Auto redial** - Choose **On** or **Off**.
- **Answer mode** - Choose whether to answer the phone using any key or send key only or Slide up.
- **Free call timer** - Choose whether it shows or not.
- **Minute minder** - Select **On** to hear a tone every minute during a call.
- **BT answer mode** - Set **Hands-free** or **Handset**.
- **Save new number** - Choose **Yes** or **No**.
- **Slide close setting** - Choose **End call** or **Continue call**.

Contacts

Searching for a contact

- 1 Select **Names** from the standby screen.

- 2 Using the keypad enter the first letter of the contact you want to call.
- 3 To scroll through the contacts use the up and down arrows.

Adding a new contact

- 1 Press **Menu** the select **Contacts** and choose **Names**. Then press **Options-Add** new contact.
- 2 Enter all the information you have in the fields provided and select **Options-Done**.

Adding a contact to a group

You can save your contacts into groups, for example, keeping your work colleagues and family separate. There are a number of groups including **Family**, **Friends**, **Colleague**, **School** and **VIP** already set up on the phone.

Messaging

Your GU230 includes functions to send text messages and multimedia messages and **E-mail**, as well as the network's service messages.

Sending a message

- 1 Press **Menu**, select **Messaging**, and choose **Create message**.
- 2 A new message editor will open. The message editor combines **Text message** and **Multimedia messages** into one intuitive and easy to switch between editor. The default setting of the message editor is text messages.
- 3 Enter your message.
- 4 Choose **Options-Insert** to add an **Image**, **Video clip**, **Sound clip**, **Schedule**, **Business card**, **Note**, **Text field**, **To do**, or a **Text template**.
- 5 Press **Options - Send key**.

Setting up your email

You can stay in touch on the move using email on your GU230. It's quick and simple to set up a POP3 or IMAP4 email account.

- 1 Press **Menu**, select **Messaging**, and choose **Message Settings**.
- 2 Select **Email** then **Email accounts**.
- 3 Press **Add** then set the **E-mail** account.

Sending an email using your new account

To send/receive an email, you should set up an email account.

- 1 Select **Menu**, select **Messaging** and choose **Create message**.
- 2 Choose **Email** and a new email will open.
- 3 Write a subject.
- 4 Enter your message.
- 5 Press options, select **Insert** to add an **Image**, **Video Clip**, **Sound Clip**, **Business card**, **Schedule** or a **Note**.
- 6 Press **Send** to and enter the recipient's address or press **Options** and select **Insert-Contact**. to open your contacts list.
- 7 Press **Send** and your email will be sent.

Entering text

You can enter alphanumeric characters using the phone's keypad. The following text input methods are available in the phone: T9 predictive mode, ABC manual mode and 123 mode.

Note: Some fields may allow only one text input mode (e.g. telephone number in address book fields).

T9 predictive mode

T9 predictive mode uses a built-in dictionary to recognise words you're writing based on the key sequences you press. Simply press the number key associated with the letter you want to enter, and the dictionary will recognise the word once all the letters are entered.

ABC manual mode

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

123 mode

Type numbers using one keystroke per number. You can also add numbers while remaining in letter modes by pressing and holding the desired key.

Message folders

Press **Menu**, select **Messaging**. The folder structure used on your GU230 is fairly self-explanatory.

Create message - Allows you to create new messages.

Inbox - All the messages you receive are placed into your Inbox.

My mail box - Contains all your email messages.

Drafts - If you don't have time to finish writing a message, you can save what you have done so far here.

Outbox - This is a temporary storage folder while messages are being sent or stores the messages that are failed to sent.

Sent items - All the messages you send are placed into your **Sent folder**.

Saved Items - You can access your Saved messages, text templates and Multimedia templates

Emoticons - A list of useful Emoticons, already written for a quick reply.

Media

Music

Your GU230 has a built-in **Music** player so you can play all your favourite music.


Playing a song

- 1 Press **Menu** and select **Media**, then choose **Music**.
- 2 Choose **All tracks** then select the song you want to play.
- 3 Select **||** to pause the song.
- 4 Select **▶▶** to skip to the next song.
- 5 Select **◀◀** to skip to the previous song.
- 6 Select **Back** to stop the music and return to the Music player menu.

Creating a playlist


You can create your own playlists by choosing a selection of songs from the **All songs** folder.

- 1 Press **Menu** and select **Media**.
- 2 Choose **Music**, then select **playlist**.
- 3 Press **Options** and select **New playlist**, enter the playlist name and press **Save**.

- 4 The **All songs** folder will show. Select all of the songs that you would like to include in your playlist by scrolling to them and selecting .
- 5 Select **Done** to store the playlist.

Camera

Taking a quick photo

- 1 Select **Menu**, and select **Media**. Select **Camera** to open the viewfinder.
- 2 Holding the phone and, point the lens towards the subject of the photo.
- 3 Position the phone so you can see the subject of your photo.
- 4 Press **Center**  key to take a photo.

Video camera

Shooting a quick video

- 1 In standby screen, select **Menu** and select **Media**.
- 2 Choose **Video**.
- 3 Point the camera lens towards the subject of the video.
- 4 Press  to start recording.

- 5 Rec will appear in the bottom left corner of the viewfinder and a timer will show the length of your video.
- 6 Select **Stop** to stop recording.

FM radio

Using the FM radio


Your LG GU230 has an **FM radio** feature so you can tune into your favourite stations and listen on the move.

Listening to the radio

- 1 Press **Menu** and select **Media**, then choose **FM radio**.
- 2 Select the channel number of the station you would like to listen to.

Note: You need to insert your headset to listen to the radio. Insert them into the same socket as your charger.

Recording the Radio

- 1 Press center key during listening to the **Radio**.
- 2 The recording time is displayed on your phone. If you want to stop the recording, press the **Center**  **key**. If recording is done, the recorded contents will be saved in **Gallery** as mp3 file.

- 3 When the recording is done, select **Option** and then choose from **Play, Delete, Sound edit, Use as, File Rename, Info** or **Send via**.

Note: If you stay in an area with bad radio reception, you may find difficulty in listening to the **Radio**.

So, we recommend you insert Ear-mic into Handsfree connector in order to listen to the **Radio** and keep the good radio reception.

Voice recorder

Use your **Voice recorder** to record voice memos or other sounds.

Ringtone maker

Gallery

You can store any **Media files** into your phone's memory so that you have easy access to all of your images, sounds, videos, others and games. You can also save your files to a memory card. The advantage of using a memory card is that you can free up space on your phone's memory. All your multimedia files will be saved in **Gallery**. Press **Menu** then select **Gallery** to open a list of folders.

My images

Images contains a folder of default images on your phone, images downloaded by you, and images taken on your phone's camera.

My sounds

The **Sounds folder** contains the Default sounds, your voice recordings, Radio recordings and sound files downloaded by you. From here you can manage, send, or set sounds as ringtones.

My videos

The **Videos folder** shows the list of downloaded videos and videos you have recorded on your phone.

Others

From the **Others menu**, you can view the files that are not saved in the Images, **Sounds** or **Videos folder**.

Games and Apps

Your GU230 comes with preloaded games to keep you amused when you have time to spare. If you choose to download any additional games or applications they will be saved into this folder.

My memory card

If you've inserted a memory card, it will be displayed as a folder within **Gallery**.

Organiser

Using the calendar

When you enter this menu, a calendar appears. A square cursor is located on the current date.

You can move the cursor to another date using the navigation keys.

Adding an item to your to do list

You can view, edit and add tasks to do.

Setting your alarm

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

Using your calculator

The calculator provides the basic arithmetic functions: addition, subtraction, multiplication and division and Scientific operations also.

Using the stopwatch

This option allows you to use the function of a stopwatch.

Converting a unit

This converts many measurements into a unit you want.

Adding a city to your world time

You can add a required city to the list of world clock. You can also check the current time of Greenwich Mean Time (GMT) and major cities around the world.

Go to

It helps you to go the directly you search for. You can set the item as Go to.

SIM services

This feature depends on SIM and the network services. In case the SIM card supports SAT (i.e. SIM Application Toolkit) services, this menu will be the operator specific service name stored on the SIM card.

Web

Accessing the Web

You can launch the wap browser and access the homepage of the activated profile on Web settings. You can also manually enter an URL address and access the associated wap page.

- 1 Press **Menu** and select **Web**.
- 2 To access the Web homepage directly, select **Home**. Alternately, select **Go to** address and type in your desired URL.

Connectivity

Changing your connectivity settings

USB Connection mode.

- 1 Mass storage: Select this and Connect the handset to your computer and drag and drop files to the GU230 removable device folder.
- 2 PC Suite: Select this and connect the handset to your computer in PCSync mode.
- 3 Always Ask: Selecting this, will give an option, to select the mode, when handset is connected to the computer, every time.

Note: To use the USB mass storage function, you will need to insert an external memory card in your phone.

Changing your Bluetooth settings

- 1 Press **Menu** and select **Settings** - **Connectivity**. Choose **Bluetooth**.
- 2 Choose **Bluetooth settings**.
Make changes to your :
 - **My phone's visibility** - Choose whether to Show or Hide your device to others.
 - **My device name** - Enter a name for your LG GU230.
 - **Supported services** - Shows what it supports.
 - **My address** - View your Bluetooth address.

Pairing with another Bluetooth device

- 1 Check your Bluetooth is **On** and **Visible**. You can change your visibility in the **Bluetooth settings** menu, by selecting **My visibility**, then **Visible**.
- 2 Select **Active device** from the **Bluetooth** menu and choose **New**.

- 3 Your GU230 will search for devices. When the search is completed **Add** and **Refresh** will appear on screen.
- 4 Choose the device you want to pair with, select **Add** and enter the passcode then choose **OK** key. (Default passcode is 0000)
- 5 Your phone will then connect to the other device, on which you should enter the same passcode. (Default passcode is 0000)
- 6 Your passcode protected Bluetooth connection is now ready.

Installing LG PC Suite on your computer

- 1 Go to www.lgmobile.com and choose Middle East first and then your country.
- 2 Choose **Products** menu, select **Manual & Software** and click **Go to Manual & S/W download** section. Click **Yes** and LG PC Suite installer will then appear. (Windows XP, Windows Media Player and more).
- 3 Select the language you would like the installer to run in and click **OK**.

- 4 Follow the instructions on screen to complete the LG PC Suite Installer wizard.
- 5 Once installation is complete, the LG PC Suite icon will appear on your desktop.

Settings

Changing your date & time

You can set functions relating to the date and time.

Changing the Profiles

You can personalise each profile setting.

- 1 Choose the profile you want and select **Option** -> **Edit**.
- **Using flight mode** - Use this function to switch the flight mode. When activate **Flight mode** you will not be able to make calls, connect to the internet, send messages when **Flight mode** is switched On.

Changing your display settings

You can change the settings for the phone display.

Changing your security settings

Change your security settings to keep your GU230 and the important information it holds protected.

- **PIN code request** - You can set the phone to ask for the PIN code of your SIM card when the phone is switched on.
- **Auto key lock** - If you activate this function, the keys will be locked automatically in standby mode.
- **Phone lock** - You can use a security code to avoid unauthorized use of the phone.
- **Change codes** - PIN is an abbreviation of Personal Identification Number to prevent use by unauthorized persons. You can change the access codes: Security code, PIN code, PIN2 code.

Resetting your phone

Use **Restore factory settings** to reset all the settings to their factory definitions. You need the security code to activate this function.

Viewing memory status

You can use the memory manager to determine how each memory is used and see how much space is available:

Common, Reserved, SIM card, and External memory and also Set the primary storage when the memory card is inserted.

Guidelines for safe and efficient use

Exposure to radio frequency energy

Radio wave exposure and Specific Absorption Rate (SAR) information

This mobile phone model GU230 has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all users, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardised methods with the phone transmitting at its highest certified power level in all used frequency bands.
- While there may be differences between the SAR levels of various LG phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.
- The SAR limit recommended by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) is 2W/kg averaged over 10g of tissue.
- The highest SAR value for this model phone tested by DASY4 for use close to the ear is 0.618 W/kg(10g) and when worn on the body is 0.805 W/kg(10g).
- SAR data information for residents in countries/regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE), which is 1.6 W/kg averaged over 1g of tissue.

Guidelines for safe and efficient use (Continued)

Product care and maintenance

WARNING

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

- Do not disassemble this unit. Take it to a qualified service technician when repair work is required.
- Keep away from electrical appliances such as TVs, radios, and personal computers.
- 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.
- Switch off the phone in any area where you are required by special regulations. For example, do not use your phone in hospitals as it may affect sensitive medical equipment.
- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock and can seriously damage your phone.
- Do not to charge a handset near flammable material as the handset can become hot and create a fire hazard.
- Use a dry cloth to clean the exterior of the unit (do not use solvents such as benzene, thinner or alcohol).
- Do not charge the phone when it is on soft furnishings.
- The phone should be charged in a well ventilated area.
- Do not subject this unit to excessive smoke or dust.
- Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.
- Do not tap the screen with a sharp object as it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use the accessories like earphones cautiously. Do not touch the antenna unnecessarily.

Guidelines for safe and efficient use (Continued)

Efficient phone operation

Electronics devices

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

Road safety

Check the laws and regulations on the use of mobile phones in the area 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 vehicle such as car stereos and safety equipment.

- When your vehicle is equipped with an air bag, do not obstruct with installed or portable wireless equipment. It can cause the air bag to fail or cause serious injury due to improper performance.
- If you are listening to music whilst out and about, please ensure that the volume is at a reasonable level so that you are aware of your surroundings. This is particularly imperative when near roads.

Avoid damage to your hearing

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

Blasting area

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

Guidelines for safe and efficient use (Continued)

Potentially explosive atmospheres

- Do not use the phone at a refueling point.
- Do not use near fuel or chemicals.
- Do not transport or store flammable gas, liquid, or explosives in the same compartment of your vehicle as your mobile phone and accessories.

In aircraft

Wireless devices can cause interference in aircraft.

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

Children

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

Emergency calls

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

Battery information and care

- You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.
- Use only LG batteries and chargers. LG chargers are designed to maximize the battery life.
- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.
- Replace the battery when it no longer provides acceptable performance. The battery pack maybe recharged hundreds of times until it needs replacing.

Guidelines for safe and efficient use (Continued)

- 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 in the bathroom.
- Do not leave the battery in hot or cold places, this may deteriorate the battery performance.
- There is risk of explosion if the battery is replaced by an incorrect type.
- Dispose off used batteries according to the manufacturer's instructions. Please recycle when possible. Do not dispose as household waste.
- If you need to replace the battery, take it to the nearest authorized LG Electronics service point or dealer for assistance.
- Always unplug the charger from the wall socket after the phone is fully charged to save unnecessary power consumption of the charger.
- Actual battery life will depend on network configuration, product settings, usage patterns, battery and environmental conditions.

Accessories

There are various accessories for your mobile phone. These are detailed below.



Charger



Battery

- **Stereo headset**
- **User Guide**
Learn more about your GU230.
- **Data cable and CD**
Connect and synchronise your GU230 and 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 inquiries.

Technical data

General

Product name : GU230

System : GSM 850 / E-GSM 900 / DCS 1800 / PCS 1900

Ambient Temperatures

Max : +55°C (discharging)

+45°C (charging)

Min : -10°C