

### LG-A230 User Guide

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

#### 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.

#### FCC Part 15 Class B Compliance

This device and its accessories comply with part 15 of FCC rules and ICES-003 Class B digital apparatus requirements for Industry Canada. Operation is subject to the following two conditions:(1) This device and its accessories may not cause harmful interference, and (2) this device and its accessories must accept any interference received, including interference that may cause undesired operation.

#### **Body-worn Operation**

This device was tested for typical body-worn operations with the back of the phone kept 2cm (0.79 inches) between the user's body and the back of the phone. To comply with FCC RF exposure requirements, a minimum separation distance of 2cm (0.79 inches) must be maintained between the user's body and the back of the phone. Third-party belt-clips, holsters, and similar accessories containing metallic components should not be used. Body-worn accessories that cannot maintain 2cm (0.79 inches) separation distance between the user's body and the back of the phone, and have not been tested for typical bodyworn operations may not comply with FCC RF exposure limits and should be avoided.

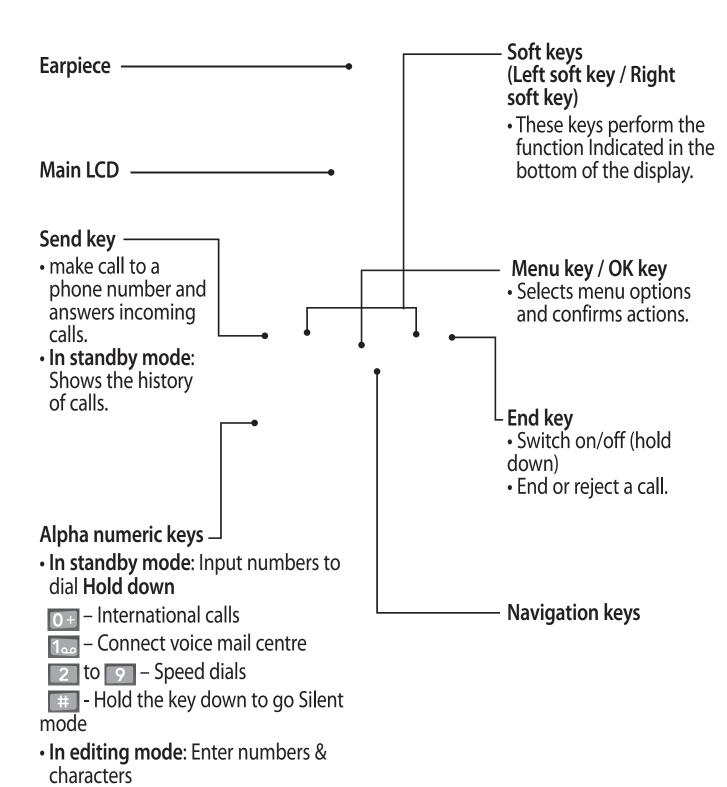
#### Conformité aux normes FCC Part 15 Class B

Cet appareil et ses accessoires sont conformes aux normes FCC Part 15 Class B de la Federal Communications Commission et aux exigences pour appareils numériques ICES-003 Class B d'Industrie Canada.Son fonctionnement est sujet aux deux conditions suivantes :(1) Cet appareil et ses accessoires ne doivent pas provoquer de brouillage préjudiciable, et (2) cet appareil et ses accessoires doivent accepter toutes les interférences reçues, y compris celles pouvant causer un fonctionnement indésirable.

#### Utilisation comme appareil portatif

Ce téléphone a été testé en vue d'une utilisation type comme appareil portatif, avec une distance de 2 cm (0,79 pouces) entre l'arrière de l'appareil et le corps de l'utilisateur. Pour satisfaire aux exigences de la FCC en matière d'exposition aux radiofréquences, une distance d'au moins 2 cm (0,79 pouces) doit être maintenue entre le corps de l'utilisateur et l'arrière du téléphone. Les pinces de ceinture, les étuis et autres accessoires semblables d'autres marques et contenant des composantes métalliques ne doivent pas être utilisés.Les accessoires portatifs empêchant le maintien d'une distance de 2 cm (0,79 pouces) entre le corps de l'utilisateur et l'arrière du téléphone et qui n'ont pas été testés en vue d'une utilisation type comme accessoires portatifs peuvent ne pas satisfaire aux limites d'exposition aux radiofréquences stipulées par la FCC et, par conséquent, ne doivent pas être utilisés.

### **Getting to Know Your Phone**



#### Handstrap Hole

### Charger/USB cable connector

TIP: Please ensure the phone is powered on, external memory card is inserted and in idle mode before connecting the USB cable for Mass Storage.

#### Side keys

- In standby mode: Controls the ring volume.
- During a call:
   Earpiece volume
   adjustment
- During playing MP3 music: Audio volume adjustment

, – Headset

# 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 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.

**!** WARNING: Do not

may damage the phone.

remove the battery when the

phone is switched on, as this

#### Illustrations

- 1 Open the battery cover
- 2 Remove the battery
- 3 Insert your SIM
- 4 Insert your battery
- **5** Close the battery cover
- **6** Charge your battery
- > If the phone won't turn on, or if the display freezes or doesn't respond, follow the instructions for installing the battery again.

1 2 3

4 5 6

#### **Calls**

#### Making a Call

- 1 Key in the number using the keypad. To delete a digit, press CLR.
- 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 Up and Down Navigation 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 Dialing**

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

#### **Viewing your Call History**

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

#### Changing the call settings

You can set call-specific functions. 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 numbers Choose a list of numbers that can be called from your phone. You will 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. This 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. This depends on your network provider.
- Auto redial Choose On or Off.
- Answer mode Choose whether to answer the phone using Any key, Send key only or Slide up.

- Free call timer Choose whether or not to display the call time.
- Minute minder Select On to hear a tone every minute during a call.
- BT answer mode Set to Handsfree or Handset.
- Save new number Choose Yes or No.

#### **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 navigation keys.

#### **Adding a New Contact**

- 1 Press Menu, then 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-Save**.

#### Adding a Contact to a Group

You can save your contacts in groups; for example, to keep your work colleagues and family separate. There are a number of groups including Family, Friends, Colleagues, School and VIP already set up on the phone.

### Messaging

Your LG-A230 includes text messaging, multimedia messaging and E-mail functions, and can also receive network 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 for 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 Text template.
- 5 Press Options Send.

#### **Setting up Your E-mail**

You can stay in touch on the move using email on your LG-A230. 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 E-mail then E-mail accounts.
- 3 Press Add then set the E-mail account.

# Sending an E-mail 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 **E-mail** and a new email will open.
- 3 Enter a subject.
- **4** Enter your message.
- 5 Press Options and select Insert to add an Image, Video Clip, Sound Clip, Business card, Schedule or Note.

- 6 Press Send to and enter the recipient's address, or press Options and select Insert Contact Details 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 on the phone: T9 predictive mode, ABC manual mode and 123 mode.

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

#### **T9 Predictive Mode**

T9 predictive mode uses a built-in dictionary to recognize the words you are 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 recognize 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** and select **Messaging**. The folder structure used on your LG-A230 is fairly self-explanatory.

**Inbox** - All the messages you receive are placed in your Inbox.

My mailbox - 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. It also stores any messages that have failed to send.

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

**Saved items** - You can access your saved messages, text templates and multimedia templates here.

**Emoticons** - A list of useful prewritten emoticons that can be used for a quick reply.

#### Media

#### Music

Your LG-A230 has a built-in **Music** player so you can play all your favorite music.

NOTE: Music file copyrights may be protected by international treaties and national copyright laws. Therefore, it may be necessary to obtain permission or a licence to reproduce or copy music. In some countries, national laws prohibit private copying of copyrighted material. Before downloading or copying the file, please check the national laws of the relevant country concerning the use of such material.

#### 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 Playlists.
- 3 Press Options and select Add, then enter the playlist name and press Save.
- 4 The All tracks folder will be displayed. 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, point the lens toward the subject of the photo.
- **3** Position the phone so you can see the subject of your photo.
- 4 Press the Center key to take a photo.

#### Video Camera

#### **Shooting a Quick Video**

- 1 In the standby screen, select **Menu** and select **Media**.
- 2 Choose Video.
- **3** Point the camera lens toward 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**

#### 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**: If you are in an area with bad radio reception, you may have difficulty listening to the radio.

It is recommended that you insert headphones into the hands-free connector when listening to the **radio** to ensure good radio reception.

#### **Voice Recorder**

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

### Gallery

You can store any kind of media file on your phone's memory to give you easy access to all of your images, sounds, videos, games etc. 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 the **Gallery**. Press **Menu** then select **Gallery** to open a list of folders.

#### My Memory Card

If you have inserted a memory card, it will be displayed as a folder in the **Gallery**.

#### My Images

The Images folder 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 default sounds, your voice recordings, radio recordings and sound files downloaded by you. From here you can manage and send sounds, or set them as ringtones.

#### **My Videos**

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

#### **Others**

In the Others folder, you can view files that are not saved in the Images, Sounds or Videos folders.

#### My Games & Apps

Your LG-A230 comes with preloaded games to keep you amused in your spare time. If you choose to download any additional games or applications they will be saved in this folder.

### Organiser

#### **Setting your Alarm**

You can set up to five alarms to go off at a specified time

#### **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.

#### **Using the Calculator**

The calculator provides the basic arithmetic functions-addition, subtraction, multiplication and division-as well as scientific functions.

#### **Using the Stopwatch**

This option allows you to use stopwatch functions.

#### **Converting Units**

This can convert many measurements into the unit you want.

### Adding a City to Your World Time

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

#### 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 a 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 Mass storage and connect the handset to your computer. You can then drag and drop files to the LG-A230 removable device folder.
- **2** PC Suite: Select PC Suite and connect the handset to your computer in PCSync mode.
- 3 Always ask: Selecting this option will allow you to choose which method to use every time you connect your handset to your computer.

**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 Settings for the following options:
- My phone's visibility Choose whether to show or hide your device to others.
- My phone's name Enter a name for your LG-A230.
- Supported services Shows what services are supported.
- My address View your Bluetooth address.

# Pairing with Another Bluetooth Device

By pairing your LG-A230 and another device, your handset will create a password by default every time you connect to another handset via Bluetooth.

1 Check your Bluetooth is On and Visible. You can change your visibility in the Settings menu by selecting My phone's visibility and then Visible.

- 2 Select Active devices from the Bluetooth menu.
- **3** Your LG-A230 will search for devices. When the search is complete, Add and Refresh will appear on the screen.
- 4 Choose the device you want to pair with, select Add, enter the passcode and then press the Center key. When you have chosen a device you want to pair with, the handset will then create a password by default every time you connect.
- 5 Your phone will then connect to the other device. The same passcode will need to be entered on this device.When you have chosen a device you want to pair with, the handset will then create a password by default every time you connect.
- **6** Your passcode-protected Bluetooth connection is now ready.

### Settings

#### **Changing Your Profiles**

You can personalize each profile setting.

- 1 Choose the **Profiles** you want and select **Edit** from **Options**.
- **2** If you activate Silent mode, the phone will vibrate only.

#### **Using Flight Mode**

When **Flight mode** is activated, you will not be able to make calls, connect to the Internet or send messages.

# **Changing Your Security Settings**

Change your security settings to keep your LG-A230 and the important information it holds protected.

- PIN code request Choose a PIN code to be requested when you turn your phone on.
- Handset lock Choose a security code to lock your phone: When power on, When SIM changed or Immediately.