

## LG-E610v User Guide

This guide helps you get started using your phone.

- Some parts of this manual may not apply to your phone, depending on your phone's software and your service provider.
- This handset is not suitable for people who have a visual impairment due to the touch screen keyboard.
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   All other trademarks are the property of their respective owners.
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### 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 1.0cm (0.39 inches) between the user's body and the back of the phone. To comply with FCC RF exposure requirements, a minimum separation distance of 1.0cm (0.39 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 may not be used. Body-worn accessories that cannot maintain 1.0cm (0.39 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 1.0cm (0,39 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 1.0cm (0,39 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 1.0 cm (0,39 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.

### Before you start using the phone, please read this!

Please check to see whether any problems you encountered with your phone are described in this section before taking the phone in for service or calling a service representative.

#### 1. Phone memory

When there is less than 10% of space available in your phone memory, your phone cannot receive new messages. You need to check your phone memory and delete some data, such as applications or messages, to

make more memory available.

#### To uninstall applications:

- 1 Touch > Apps tab > Settings > Apps from the DEVICE category.
- Once all applications appear, scroll to and select the application you want to uninstall
- 3 Touch Uninstall.

### 2. Optimising battery life

Extend your battery's life between charges by turning off features that you don't need to

having running constantly in the background. You can monitor how applications and system resources consume battery power.

### Extending your phone's battery life:

- Turn off radio communications you are not using. If you are not using Wi-Fi, Bluetooth or GPS, turn them off.
- Reduce screen brightness and set a shorter screen timeout.
- Turn off automatic syncing for Google Mail<sup>TM</sup>, Calendar, Contacts and other applications.

 Some applications you have downloaded may reduce battery power.

#### To check the battery power level:

## To monitor and control how battery power is being used:

• Touch Sapps tab > Settings > Power Saver from the DEVICE >

## **Battery use** category under BATTERY INFORMATION.

Battery usage time is displayed on the screen. It tells you how long it has been since you last connected your phone to a power source or, if currently connected, how long the phone was last running on battery power. The screen shows the applications or services using battery power, listed in order from the greatest to smallest amount used.

#### 3. Using folders

You can combine several app icons in a folder. Drop one app icon over another on a Home screen, and the two icons will be combined

**NOTE:** After you open an app, you can usually adjust its settings by choosing items from its Menu icon near the top or bottom of the screen.

#### Before installing an open source application and OS

#### **⚠ WARNING**

If you install and use an OS other than the one provided by the manufacturer, it may cause your phone to malfunction. In addition, your phone will no longer be covered by the warranty.

#### **⚠ WARNING**

To protect your phone and personal data, only download applications from trusted sources, such as Android Market™. If there are improperly installed applications on your phone, it may not work normally or a serious error may occur. You must uninstall those applications and all associated data and settings from the phone.

# 5. Using the hard reset (factory reset)

If your phone does not restore to the original condition, use a hard reset (factory reset) to initialise it.

- 1 When the phone is switched off, press and hold the Volume down key + Power key with your left hand.
- 2 When the LED on the bottom of the phone lights up, touch and hold the Menu key with your right hand. You need to do this immediately, before the screen displays the LG logo. Make sure your left hand is

- still holding the Volume down and Power keys. Then release the power key when the phone begins to vibrate.
- 3 When the LG logo is displayed on the screen, continue to hold the keys for around two seconds, and then release all them at the same time, before the LG logo disappears.

Do not operate your phone for at least a minute, while the hard reset is carried out. You will then be able to switch your phone back on.

#### **⚠ WARNING**

If you perform a hard reset, all user applications, user data and DRM licences will be deleted. Please remember to back up any important data before performing a Hard Reset.

# 6. Opening and switching applications

Multitasking is easy with Android because you can keep more than one application running at the same time. There's no

need to quit an application before opening another. Use and switch between several open applications. Android manages each application, stopping and starting them as needed to ensure that idle applications don't consume resources unnecessarily.

## To view the list of recently used applications:

Simply press and hold the **Home** key.

#### To stop applications:

1 Touch > Apps tab > Settings > Apps from the DEVICE > RUNNING tab.

2 Scroll and touch the desired application and touch **Stop** to stop it.

# 7. Installing PC software (LG PC Suite)

The LG PC Suite is a software package that helps you connect your device to a PC via a USB cable and Wi-Fi. Once connected, you can use the functions of your device from your PC.

## With the LG PC Suite software, you can...

 Manage and play your media content (music, movies, pictures) on your PC.

- Send multimedia content to your device.
- Synchronise data (schedules, contacts, bookmarks) between your device and PC.
- Backup the applications in your device.Update the software in your device.
- Backup and restore the device.
- Play multimedia content from your PC on your device.

**NOTE:** You can use the application's Help menu to find out how to use your LG PC Suite software.

#### Installing the LG PC Suite software

The LG PC Suite software can be downloaded from the LG webpage.

- 1 Go to www.lg.com and select a country of your choice.
- **2** Go to **Support** > **Mobile Phone Support** > Select the Model (LG-E610v).
- 3 Click PC Sync from Download, and click WINDOW PC Sync Download to download the LG PC Suite software.

## System Requirements for the LG PC Suite software

- OS: Windows XP 32 bit (Service Pack 2), Windows Vista 32 bit/64 bit, Windows 7 32 bit/64 bit
- CPU: 1 GHz (or faster) processors
- Memory: 512 MB (or more) RAM
- Graphic card: 1024 x 768 resolution, 32bit colour (or higher)
- HDD: 100 MB (or more) free hard disk space (more free hard disk space may be needed depending on the volume of data stored)
- Required software: LG integrated drivers

## NOTE: LG integrated USB driver

LG integrated USB driver is required to connect an LG device and PC and is installed automatically when you install the LG PC Suite software.

# 8. Synchronising your phone to a computer

Data from your device and PC can be synchronised easily using the LG PC Suite software. Contacts, schedules, and bookmarks can be synchronised.

The procedure is as follows:

- 1 Connect your device to your PC (use a USB cable or Wi-Fi connection).
- 2 After connection, run the program and select the device section from the category on the left side of the screen.
- 3 Click [Personal information] to select it.
- 4 Tick the checkboxes of the content you want to synchronise, and click the Sync button.

## 9. Synchronising your phone to a computer via USB

**NOTE:** To synchronise your phone with your PC using the USB cable, you need to install LG PC Suite on your PC. Please refer to previous pages to install

LG PC Suite.

1 Touch > Apps tab > Settings > Storage from the DEVICE tab to check out the storage media. (If you want to transfer files to or from a memory card,

insert a memory card into the phone.)

- 2 Connect the phone to your PC using the USB cable.
- 3 The USB connection mode list will appear; select the Media sync (MTP) option.
- 4 Open the removable memory folder on your PC. You can view the mass storage content on your PC and transfer the files.
- 5 Copy the files from your PC to the drive folder.
- **6** Select the charge only option to disconnect the phone.

TIP! To use the microSD card on your phone again, you need to open the notification drawer and touch 

□ > Charge only.

## To disconnect your phone from the computer:

Open the notification drawer and touch

Charge only to disconnect your

phone from the computer safely.

### 10. Hold your phone upright

Hold your mobile phone vertically, as you would a regular phone. The LG-E610v has an internal antenna. Be careful not to scratch or damage the back of the phone, as this may affect performance.

While making/receiving calls or sending/ receiving data, avoid holding the lower part of the phone where the antenna is located. Doing so may affect call quality.

#### 11. When the screen freezes

If the screen freezes or the phone does not respond when you try to operate it: Remove the battery, reinsert it, then turn the phone on.

#### 0R

Press and hold the **Power/Lock** key for 10 seconds to turn it off.

If it still does not work, please contact the service centre.

### **Device components**

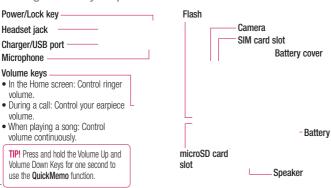
Earpiece —	Power/Lock key     Switch your phone on/off by pressing and holding this key.     Press briefly to lock/unlock the screen.
Proximity sensor —————	
Home key ——————————————————————————————————	
Back key — — Return to the previous screen.	<ul><li>Menu key </li><li>Check what options are available.</li></ul>

#### **NOTE: Proximity sensor**

When receiving and making calls, the proximity sensor automatically turns the backlight off and locks the touch screen by sensing when the phone is near your ear. This extends battery life and prevents you from unintentionally activating the touch screen during calls.

#### **⚠ WARNING**

Placing a heavy object on the phone or sitting on it can damage the LCD and touch screen functions. Do not cover the LCD proximity sensor with protective film. This could cause the sensor to malfunction.



# Installing the SIM card and battery

Before you can start exploring your new phone, you'll need to set it up. To insert the SIM card and battery:

1 To remove the battery cover, hold the phone firmly in one hand. With your other hand, lift off the battery cover with your thumbnail as shown in figure.