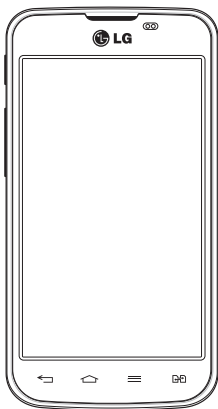




ENGLISH

# Quick Reference Guide

- Screen displays and illustrations may differ from those you see on actual phone.
- Some of the contents of this guide may not apply to your phone, depending on the software and your service provider. All information in this document is subject to change without notice.
- This handset is not suitable for people who have a visual impairment due to the touch screen keyboard.
- Copyright ©2013 LG Electronics, Inc. All rights reserved. LG and the LG logo are registered trademarks of LG Group and its related entities. All other trademarks are the property of their respective owners.
- Google™, Google Maps™, Gmail™, YouTube™, Google Talk™ and Play Store™ are trademarks of Google, Inc.



# Getting to know your phone

## Phone overview

**Earpiece**

**Proximity Sensor**

**Home Key** 

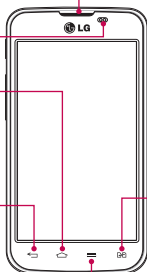
Return to the Home screen from any screen.

**Back Key** 

Return to the previous screen.

**Menu Key** 

Display the available options.



**Power/Lock Key**

- Switch your phone on/off by pressing and holding this key.
- Short press to lock/unlock the screen.

**SIM Switch Key** 

Touch the key for SIM1/SIM2 selection (Selected SIM is marked by Rectangle box on RSSI icon). Touch and Hold the key to go to Dual SIM settings.

### NOTE: Proximity sensor

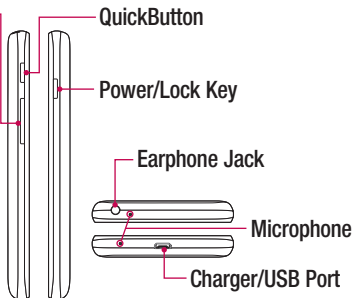
When receiving and making calls, the proximity sensor automatically turns the backlight off and locks the touch screen by sensing when the phone is near your ear. This extends battery life and prevents you from unintentionally activating the touch screen during calls.

### 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.

## Volume keys

- In the Home screen: Control ringer volume.
- During a call: Control your earpiece volume.
- When playing a song: Control volume continuously.



## microSD Card slot

## Flash

## Camera lens

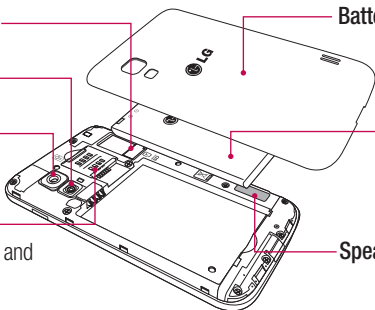
## SIM cards slot

(Upper slot for SIM1 and  
Lower slot for SIM2)

## Battery cover

## Battery

## Speaker



# Camera

To open the Camera application, tap **Camera**  on the Home screen.

## Getting to know the viewfinder



- ❶ **Cheese shutter** – This enables you to take a picture as voice command. Say "Cheese" when you get ready to take a photo.
- ❷ **Brightness** – This defines and controls the amount of sunlight entering the image.
- ❸ **Shot mode** – Choose from **Normal**, **Panorama** or **Continuous shot**.
- ❹ **Flash** – Automatically turns on the flash when taking a photo in a dark place.
- ❺ **Settings** – Touch this icon to open the Settings menu.
- ❻ **Video mode** – Touch this icon to switch to video mode.
- ❼ **Capture** – Takes a photo.
- ❽ **Gallery** – Touch to view the last photo you captured. This enables you to access your gallery and view saved photos within camera mode.

**NOTE:** The memory capacity may differ depending on the shooting scene or shooting conditions.

# Video camera

## Getting to know the viewfinder



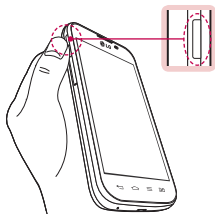
- ❶ **Zoom** – Zoom in or zoom out.
- ❷ **Video size** – Touch to set the size (in pixels) of the video you are recording.
- ❸ **Brightness** – This defines and controls the amount of sunlight entering the video.
- ❹ **Flash** – Allows you to turn on the flash when recording a video in dark conditions.
- ❺ **Settings** – Touch this icon to open the settings menu.
- ❻ **Camera mode** – Touch this icon to switch to camera mode.
- ❼ **Record** – Starts recording.
- ❽ **Gallery** – Touch to view the last video you recorded. This enables you to access your gallery and view your saved videos from within video mode.

**NOTE:** While recording a video, place two fingers on the screen and pinch to use the Zoom function.

# LG Unique Function

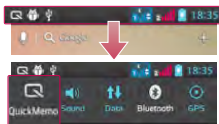
## QuickMemo function

Use the **QuickMemo function** to practically and efficiently create memos during a call, with a saved picture or on the current phone screen.



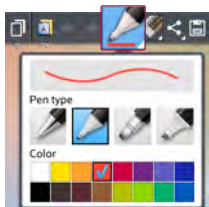
- 1 Enter the QuickMemo function screen by pressing **QuickButton**.

OR

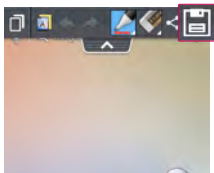


OR

Touch and slide the status bar downward and touch .



- 2 Select the desired menu option from **Pen type**, **Color**, **Eraser** and create a memo.










- 3 Touch  in the Edit menu to save the memo with the current screen.

**NOTE:** Please use a fingertip while using the QuickMemo function. Do not use your fingernail.

## Using the QuickMemo options

You can easily use the QuickMenu options when using the QuickMemo function.

	Touch to keep the current memo on the screen and use the phone simultaneously.
	Selects whether to use the background screen or not.
	Undo or Redo.
	Selects the pen type and the colour.
	Erases the memo that you created.
	Touch to send your memo to others or share it via social network services.
	Saves the memo with the current screen in the <b>Gallery</b> .

## Viewing the saved QuickMemo

Touch **Gallery** and select the QuickMemo album.

## Important notice


### Please read this before you start using your phone!

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.
- 2 Once all applications appear, scroll to and select the application you want to uninstall.
- 3 Touch **Uninstall**.

## 2. Optimizing battery life


Extend your battery's life between charges by turning off features that you don't need to have 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 when you're 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 Gmail, Calendar, Contacts and other applications.
- Some applications you have downloaded may reduce battery power.




### To check the battery power level:

- Touch  > **Apps** tab > **Settings** > **About phone** from the SYSTEM > **Common** > **Battery**.

The battery status (charging or discharging) and battery level (percentage charged) is displayed at the top of the screen.

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

- Touch  > **Apps** tab > **Settings** > **About phone** from the SYSTEM > **Common** > **Battery** > **Battery use**.

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. 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 Play Store™. If there are improperly installed applications on your phone, the phone may not work normally or a serious error may occur. You must uninstall those applications and all associated data and settings from the phone.

## Important notice

### 4. Using an unlock pattern

Set an unlock pattern to secure your phone. Touch  > **Apps** tab > **Settings** > **Lock screen** from **DEVICE** > **Select screen lock** > **Pattern**. This opens a screen that will guide you through how to draw a screen unlock pattern. You have to create a Backup PIN as a safety measure in case you forget your unlock pattern.

**Caution:** Create a Google account before setting an unlock pattern and remember the Backup PIN you created when creating your pattern lock.



#### **WARNING**

##### **Precautions to take when using pattern lock.**

It is very important to remember the unlock pattern you set. You will not be able to access your phone if you use an incorrect pattern 5 times. You have 5 opportunities to enter your unlock pattern, PIN or password. If you have used all 5 opportunities, you can try again after 30 seconds.

#### **When you can't recall your unlock Pattern, PIN or Password:**

##### **< If you have forgotten your pattern >**

If you logged in to your Google account on the phone but failed to enter the correct pattern 5 times, press the **Forgot pattern?** button at the bottom of the screen. You are then required to log in with your Google Account or you have to enter the Backup PIN which you entered when creating your Pattern Lock.

If you have not created a Google account on the phone or you forgot Backup PIN, you have to perform a hard reset.

### < If you have forgotten your PIN or Password >

If you forget your PIN or Password, you will need to perform a hard reset.

**Caution:** If you perform a hard reset, all user applications and user data will be deleted.

**NOTE:** If you have not logged into your Google Account and have forgotten your Unlock Pattern, you will need to enter your Backup PIN.

## 5. Using the Hard Reset (Factory reset)

If your phone does not restore to its original condition, use a Hard Reset (Factory Reset) to initialize it.

- 1 Turn the power off.
- 2 Press and hold the **Power/Lock key + Volume Down key + QuickButton**.
- 3 When the LG Logo appears on the screen, release all keys.



### **WARNING**


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



## Important notice

### 6. Opening and switching applications


Multi-tasking is easy with Android because you can keep more than one application running at the same time. There is no need to quit an application before opening another one. 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 stop applications:**

- 1 Touch  > **Apps** tab > **Settings** > **Apps** from **DEVICE** > **RUNNING**.
- 2 Scroll and touch the desired application and touch **Stop** to stop it.

**NOTE:** For multitasking, press Home  key to move to another app while using an app. This does not stop the previous app running in the background on the device. Make sure to touch the Back  key to exit an app after using it.

### 7. Transferring music, photos and videos using Media sync (MTP)

- 1 Touch  > **Apps** tab > **Settings** > **Storage** from the **DEVICE** to check out the storage media.
- 2 Connect the phone to your PC using the USB cable.
- 3 A USB connection type list will appear on your phone screen, Select the **Media sync (MTP)** option.
- 4 Open the 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 or vice versa.

## 8. Hold your phone upright

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

When 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.

## 9. When the screen freezes

**If the screen freezes or the phone does not respond when you try to operate it:**

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

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

### **Ukraine Restriction of Hazardous Substances**

The equipment complies with requirements of the Technical Regulation, in terms of restrictions for the use of certain dangerous substances in electrical and electronic equipment.



## **Служба поддержки клиентов**

Уважаемый потребитель!

Если Вас интересует информация,  
связанная с приобретением продукции,  
характеристиками и эксплуатацией техники,  
а также сервисным обслуживанием,  
просим Вас обращаться в

## **Службу поддержки клиентов.**

	Телефон	Режим работы	Интернет
Россия	8-800-200-7676	Круглосуточно	<a href="http://www.lg.com">http://www.lg.com</a>
Беларусь	8-820-0071-1111		
Латвия	8-0003-271		
Литва	8-800-30-800		
Эстония	800-9990		
Украина	0-800-303-000	8:00 - 21:00 (Пн.-Пят.) 9:00 - 18:00 (Суб., Вс.)	
Казахстан	8-8000-805-805	9:00 - 20:00 (Пн.-Пят.) 9:00 - 18:00 (Суб., Вс.)	
	2255 (для мобильных телефонов)		
Кыргызстан	8-0000-710-005	Круглосуточно	
Узбекистан	8-800-120-2222	9:00 - 18:30 (Пн.-Пят.) 9:00 - 15:00 (Суб.)	

**Все звонки бесплатные**



# CE 0168