

LG OPTIMUS SHOWTIME™ User Guide

This guide helps you to get started using your phone.

- Some of the contents of this manual may not apply to your phone, depending on the software and your service provider.
- This phone is not suitable for people who have a visual impairment due to the touch screen keyboard.
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Important Safety Precautions

Warning

Violation of the instructions may cause serious injury or death.



- Never use an unapproved battery since this could damage the phone and/or battery and could cause the battery to explode.



- Never place your phone in a microwave oven as it will cause the battery to explode.



- Never store your phone in temperatures less than -4°F or greater than 122°F.



- Do not dispose of your battery near fire or with hazardous or flammable materials.
- When riding in a car, do not leave your phone or set up the hands-free kit near the air bag. If wireless equipment is improperly installed and the air bag is deployed, you may be seriously injured.



- Do not use the phone in areas where its use is prohibited. (For example: aircraft)
- Do not expose the battery charger or adapter to direct sunlight or use it in places with high humidity, such as a bathroom.



- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. This could cause a fire.



- Do not drop, strike, or shake your phone severely. It may harm the internal circuit boards of the phone.



- Do not use your phone in high explosive areas as the phone may generate sparks.
- Do not damage the power cord by bending, twisting, pulling, or heating. Do not use the plug if it is loose as it may cause electric shock or fire.



- Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause electric shock or fire.



- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.
- Do not disassemble the phone.
- Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.



- Do not hold or let the antenna come in contact with your body during a call.



- Make sure that no sharp-edged items, such as animal's teeth or nails, come into contact with the battery. This could cause a fire.



- Store the battery out of reach of children.
- Be careful that children do not swallow any parts (such as earphone, connection parts of the phone, etc.) This could cause asphyxiation or suffocation resulting in serious injury or death.



- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
- Only use the batteries and chargers provided by LG. The warranty will not be applied to products provided by other suppliers.
- Only authorized personnel should service the phone and its accessories. Faulty installation or service may result in accidents and consequently invalidate the warranty.
- An emergency call can be made only within a service area. For an emergency call, make sure that you are within a service area and that the phone is turned on.





- Your phone is an electronic device that generates heat during normal operation. Extremely prolonged, direct skin contact in the absence of adequate ventilation may result in discomfort or minor burns. Therefore, use care when handling your phone during or immediately after operation.

Important notice

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. On the Home screen, touch  > **Apps** tab > **Settings**  > **Apps** (DEVICE category).
2. Once all applications appear, scroll to and select the application you want to uninstall.
3. Touch **Uninstall** > **OK** to confirm.

2. Optimizing 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 Gmail™, Calendar, Contacts and other applications.
- Some applications you have downloaded may reduce battery power.

To check the battery power level:

- On the Home screen, touch  > **Apps** tab > **Settings**  > **About phone** (SYSTEM category) > **Battery**

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

To monitor and control how battery power is being used:

- On the Home screen, touch  > **Apps** tab > **Settings**  > **About phone** (SYSTEM category) > **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. Using folders

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

NOTE: You can customize contents and properties of each folder. To change the folder name and color, touch the folder, then touch . To add more apps to the folder, simply drag and drop the icons into the desired folder.

4. Before installing an open source application and operating system(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 Google Play Store™. 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 needs to be restored to its original condition, perform a hard reset to reboot your phone.

1. Turn the power off
2. Press and hold the following keys at the same time: **Volume Down Key**  + **Home Key**  + **Power/Lock Key** .
3. Release all of the keys when you see the screen message "Permanently Erase User Data & Reset Settings? Press Power key to confirm and any other key to cancel." The first message will be displayed in 10 to 12 seconds.
4. Press the **Power/Lock Key**  to confirm (or press any other key to cancel). When you press the **Power/Lock Key**  to confirm, a pop-up appears asking "Are you sure you want to continue with erase?".
5. Press the **Power/Lock Key**  and your phone will be restored to the factory settings. To cancel, press any other key.

Leave your phone for at least a minute while the hard reset is carried out. Your phone will reboot automatically.

CAUTION: If you perform a hard reset, all user applications and user data will be deleted. This cannot be reversed. 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 a list of recently used applications:

Simply touch and hold the **Home Key** .

To stop applications:

1. On the Home screen, touch  > **Apps** tab > **Settings**  > **Apps** (DEVICE category) > **Running** tab.
2. Scroll and touch the desired application and touch **Stop** and **OK** to confirm.

7. Connecting Your Phone to Your Computer

Before using your phone's mass storage capabilities, you need to prepare your phone's data services to synchronize with your desktop or laptop computer. Once you have connected the phone to the computer, you can transfer your data to or from the phone memory.

To connect your phone to a computer via USB:

1. Use the USB cable that came with your phone to connect the phone to a USB port on your computer.
2. Open the Status Bar and then touch **USB connected**.
3. Touch the connection mode you want to use to connect to the PC. Choose from the following options: **Charge only**, **Media sync (MTP)**, **LG software**.

Using Media sync (MTP) mode

When you connect the phone and PC using a USB cable and set your phone's USB connection mode to Media sync (MTP), you will see one Portable Device on the PC. You can copy files to/from the removable SD card.

NOTE: If you are using Microsoft Windows XP and synchronize your phone with your PC using the USB cable, you need to install Microsoft Windows Media Player 11. Please refer to Microsoft's Windows Media Player download site.

8. Internal antenna

Hold your mobile phone vertically, as you would a regular phone. The **LG OPTIMUS SHOWTIME™** 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.

9. 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.

OR

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

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

Getting to know your phone

Device components

Earpiece

Front Camera Lens

Proximity Sensor

Home Key

- Return to the Home screen from any screen.
- Press and hold to view a list of the most recently used apps.

Back Key

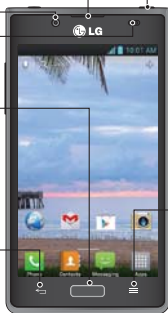
Return to the previous screen.

Power/Lock Key

- Press and hold to turn the phone off, restart it, or enable/disable Airplane mode.
- Press to lock/unlock the screen.

Menu Key

- Displays available options for the current screen or applications.
- Press and hold lightly to perform a Google Search™ of your device contents and the web.



NOTE: Proximity sensor

When receiving and making calls, the proximity sensor automatically turns the backlight off and locks the touch keypad 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.



Power/Lock Key



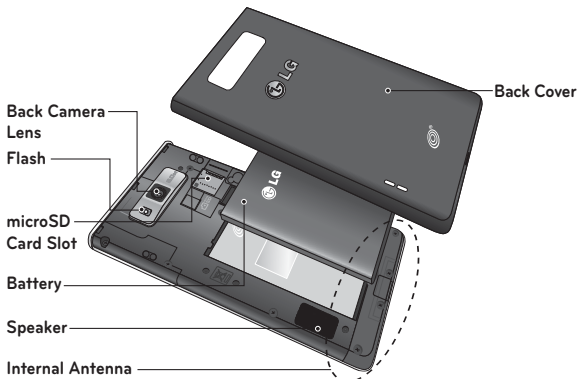
Charger/USB Port



Volume Keys

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

TIP!: Press and hold both Volume Keys for one second to access the QuickMemo function.

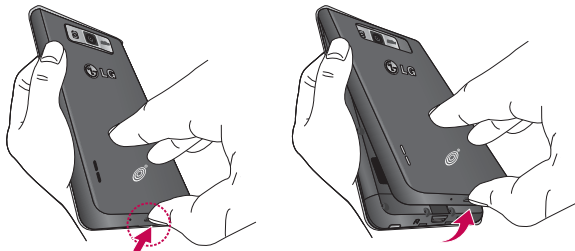


Installing the battery

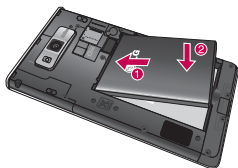
Before you can start exploring your new phone, you'll need to set it up.

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

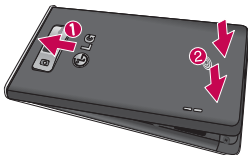
NOTE: Put your thumbnail into the Charger/USB Port hole and lift off the back cover.



2. Insert the battery into place by aligning the gold contacts on the phone and the battery ❶ and pressing it down until it clicks into place ❷.

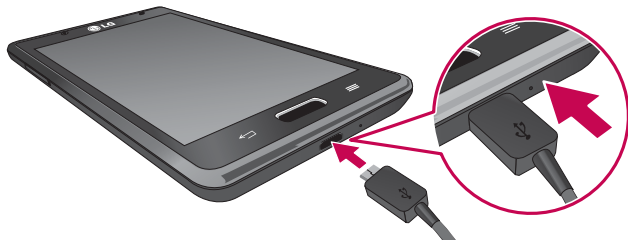


3. Align the back cover over the battery compartment ❶ and press it down until it clicks into place ❷.



Charging your phone

The Charger/USB Port is at the bottom of the phone. Insert the charger and plug it into an electrical outlet.



NOTE: The battery must be fully charged initially to improve battery lifetime.

NOTE: Do not open the back cover during the charging your phone.

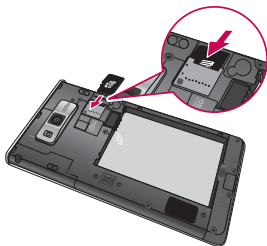
Using the memory card

To insert the memory card:

1. Remove the back cover and locate the microSD card slot.
2. Hold the microSD card with the gold contact area facing down and gently slide it into the slot.

To remove the memory card safely:

1. To remove the microSD card, you must first unmount it. On the Home screen, touch  > **Apps** tab > **Settings**  > **Storage** (DEVICE category) > **Unmount SD card** > **OK**.
2. Remove the back cover and locate the microSD card slot.
3. Gently pull the microSD card out to remove it.



NOTE: The LG OPTIMUS SHOWTIME™ supports memory cards up to 32 GB.

WARNING

Do not insert or remove the memory card when the phone is on. Doing so may damage the memory card as well as your phone and the data stored on the memory card may get corrupted.

To format the memory card:

Your memory card may already be formatted. If it isn't, you must format it before you can use it.

NOTE: All files on your memory card are deleted when it is formatted.

1. On the Home screen, touch  > **Apps** tab > **Settings**  > **Storage**.
2. Touch **Unmount SD card** and touch **OK** to confirm it.
3. Touch **Erase SD card** and then **Erase SD card** one more time to confirm your choice.
4. If you have set a pattern lock, enter the pattern lock and touch **Erase Everything**.

NOTE: If there is content on your memory card, the folder structure may be different after formatting as all the files will be deleted.

Locking and unlocking the screen

If you do not use the phone for a while, the screen is turned off and locked automatically. This helps to prevent accidental touches and saves battery power.

When you are not using the **LG OPTIMUS** ^{SHOWTIME™}, press the **Power/Lock Key**  to lock your phone.

If there are any programs running when you set lock screen, they may be still running in Lock mode. It is recommended that you exit all programs before entering Lock mode to avoid unnecessary charges (e.g. phone calls, web access and data communications).

To wake up your phone, press the **Power/Lock Key** . The lock screen will appear. Touch and slide the lock screen in any direction to unlock your Home screen. The last screen you viewed will open.

Secure your lock screen

You can lock your screen so that only you can unlock it to access your phone.

To set Swipe, Face Unlock, Pattern, PIN or Password:

1. On the Home screen, touch  > **Apps tab** > **Settings**  > **Lock screen** (DEVICE category) > **Select screen lock**.
2. Choose from the following options: **None, Swipe, Face Unlock, Pattern, PIN or Password**.

NOTE: Precautions to take when using an unlock sequence

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

When you cannot recall your unlock sequence:

If you logged in to your Google account on the phone but failed to enter the correct pattern 5 times, touch **Forgot pattern?**. You are then required to log in with your Google account to unlock your phone or enter your Backup PIN.

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

For more information, refer to "Using the hard reset(Factory reset)" on page 10.

To adjust the volume

On the Home screen, touch the **Menu Key**  > **System settings** > **Sound** > **Volumes**.

You can adjust **Phone ringtone**, **Notification sound**, **Touch feedback & system**, **Music, video, games and other media** and **Alarms** volume.

Just scroll each volume button to the right or left to adjust then touch **OK**.

Your Home screen

Touch screen tips

Here are some tips on how to navigate around your phone.

Touch – To choose a menu/option or open an application, touch it.

Touch and hold – To open an options menu or grab an object you want to move, touch and hold it.

Drag – To scroll through a list or move slowly, drag across the touch screen.

Flick – To scroll through a list or move quickly, flick across the touch screen (drag quickly and release).

NOTE:

- To select an item, touch the center of the icon.
- Do not press too hard; the touch screen is sensitive enough to pick up a light, firm touch.
- Use the tip of your finger to touch the option you want. Be careful not to touch any other keys.

Home screen

Simply swipe your finger to the left or right to view the Home screen canvases. You can customize each canvas with apps, downloads, widgets and wallpapers.

NOTE: Some screen images may be different depending on your phone provider.

On your Home screen, you can view quick keys at the bottom of the screen. Quick keys provide easy, one-touch access to the functions you use the most.

 Touch the **Phone** icon to bring up the touch screen dialpad to make a call.

 Touch the **Contacts** icon to open your contacts.

 Touch the **Messaging** icon to view and create text and multimedia messages.

 Touch the **Apps** icon to view all of your installed applications. To open any application, simply touch the icon of the application you want to open.

Customizing the Home screen

You can customize your Home screen by adding application icons and widgets to any Home screen canvas. You can also change the wallpaper.

To add items on your Home screen:

1. Go to the Home screen canvas where you want to add the item. Then touch and hold the empty area or touch .

NOTE: If space is not available on a particular Home screen canvas, you must delete or remove an item before you can add another item. Or switch to another Home screen canvas.

2. Touch the desired tab at the bottom of the screen and select the item you want to add. You will then see added items on the Home screen.
3. Drag it to the location you want and lift your finger.

To remove an item from the Home screen:

- On the Home screen, touch and hold the icon you want to remove, then drag it to .

TIP!: To add an application icon to the Home screen from the Applications screen, touch and hold the application you want to add. The Applications screen closes and the Home screen will be displayed.

Customizing an application icon from the Home screen



You can further personalize the Home screen by editing application icons using the images in your Gallery.

1. Touch and hold an icon until the canvas grid is displayed, then release the icon. An editing icon appears at the upper right side of the application icon.
2. Touch the icon and select the desired icon design.
3. Touch **Create photo icon** and select **Take photo** to open the Camera application and take a picture or **Select from Gallery** to choose one of the available pictures in your Gallery.

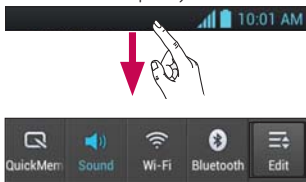
Returning to recently-used applications

1. Touch and hold the **Home Key** . The screen displays a pop-up with icons of applications you used recently.
2. Touch an icon to open the application. Or touch the **Back Key**  to return to your current application.

NOTE: Swipe the application previews to the left or right to remove them from the recently used applications list.

Status Bar

The Status Bar runs across the top of your screen.



Touch and slide the Status Bar down with your finger to display the Notifications Panel. The Notifications Panel displays all of your notifications along with the Quick Settings at the top.

Touch  >  to manage your Quick Settings. Here you can enable and disable QuickMemo, Sound profile, Wi-Fi, Bluetooth, Accounts & sync, Airplane mode, Auto-rotate screen, Brightness, Data enabled, GPS and Power saver.

Viewing the Status Bar

The Status Bar uses different icons to display phone information such as signal strength, new messages, battery life, active Bluetooth and data connections.



Below is a table explaining the meaning of icons you're likely to see in the Status Bar.

Icon	Description
	No signal
	Airplane mode
	Connected to a Wi-Fi network
	Power saver is on
	Wired headset connected
	Call in progress
	Speakerphone
	Phone microphone is muted
	Missed call
	Bluetooth is on

Icon	Description
	System warning
	Alarm is set
	New voicemail
	Ringer is silenced
	Vibrate mode
	Battery fully charged
	Battery is charging
	Phone is connected to PC via USB cable
	Downloading data
	Uploading data
	GPS is acquiring
	Receiving location data from GPS
	Data is syncing
	New Gmail message

Icon	Description
	New Google Talk message
	New text or multimedia message
	Song is playing

On-screen keyboard

You can enter text using the on-screen keyboard. The on-screen keyboard appears automatically on the screen when you need to enter text. To manually display the keyboard, simply touch a text field where you want to enter text.

Using the keypad & entering text

 Touch once to capitalize the next letter you type. Double-tap for all caps.

 Touch to switch to the numbers and symbols keyboard. You can also touch and hold this tab to view the Settings menu.

 Touch to enter a space.

 Touch to create a new line in the message field.

 Touch to delete the previous character.

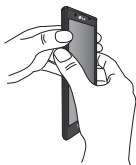
 Touch to hide the on-screen keyboard.

Entering special characters

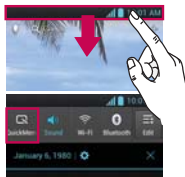
The on-screen keyboard allows you to enter special characters (e.g. "á"). For example, to input "á", touch and hold the "a" key until the zoom-in key grows bigger and displays special characters. Then select the special character you want.

QuickMemo

The **QuickMemo** feature allows you to create memos and capture screen shots. You can use QuickMemo to easily and efficiently create memos during a call, with a saved picture or on the current phone screen.



1 Access the **QuickMemo** feature by pressing both Volume Keys for one second on the screen you want to capture.



Or touch and slide the Status Bar downwards and touch .



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



3 Touch  from the Edit menu and select  to save the memo.

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

Using the QuickMemo options

While using the QuickMemo feature, the following options are available:

 - Select if you want to use the background screen or not use it.

 - Select the pen type and the color.

 - Erase the memo that you created.

 - Crop the screen capture to the desired size.

 - Save the memo to your Gallery.

 - Share the memo with others.

Viewing the saved QuickMemo

Open the **Gallery**  and touch the **QuickMemo** album.

Google account Setup

When you first turn on your phone, you have the opportunity to activate the network, to sign into your Google account and how you want to use some Google services.

To set up your Google account:

- Sign into a Google account from the prompted set up screen.

OR

- On the Home screen, touch  > **Apps** tab > select a Google application, such as **Gmail**  > select **New** to create a new account.

If you have a Google account, touch **Existing**, enter your email address and password, then touch **Sign in**.

Once you have set up your Google account on your phone, your phone automatically synchronizes with your Google account on the web.

Your contacts, Gmail messages, calendar events and other information from these applications and services on the web are synchronized with your phone. (This depends on your synchronization settings.)

After signing in, you can use Gmail™ and take advantage of Google services on your phone.

Connecting to Networks and Devices

Wi-Fi

With Wi-Fi, you can use high-speed Internet access within the coverage of the wireless access point (AP). Enjoy wireless Internet using Wi-Fi, without extra charges.

Connecting to Wi-Fi networks

To use Wi-Fi on your phone, you need to access a wireless access point or "hotspot". Some access points are open and you can simply connect to them. Others are hidden or use security features; you must configure your phone to be able to connect to them.

Turn off Wi-Fi when you're not using it to extend the life of your battery.

NOTE: If you are out of the Wi-Fi zone or set Wi-Fi to **OFF**, additional charges may be applied by your mobile operator for mobile data use.

Turning Wi-Fi on and connecting to a Wi-Fi network

1. On the Home screen, touch  > **Apps** tab > **Settings**  > **Wi-Fi** from the WIRELESS & NETWORKS category.
2. Slide  to the right to turn Wi-Fi on and start scanning for available Wi-Fi networks.
3. A list of active and in-range Wi-Fi networks will be displayed.
 - Secured networks are indicated by a lock icon.

4. Touch a network to connect to it.
 - If the network is open, you are asked to confirm that you want to connect to that network by touching **Connect**.
 - If the network is secured, you are prompted to enter a password or other credentials. (Ask your network administrator for details)
5. The Status Bar displays an icon that indicates the Wi-Fi status.

Bluetooth

You can use Bluetooth to send data by running a corresponding application, not from the Bluetooth menu as on most other mobile phones.

Turning on Bluetooth and pairing up your phone with a Bluetooth device

You must pair your device with another device before you connect to it.

1. On the Home screen, touch  > **Apps** tab > **Settings**  > **Bluetooth** from the WIRELESS & NETWORKS category.
2. Slide  to the right to turn Bluetooth on.
3. Touch **Search for devices** at the bottom of the screen. Your phone will scan for and display the IDs of all available Bluetooth in-range devices. If the device you want to pair with isn't on the list, make sure the target device is set to be discoverable, then tap **Search for devices** again.
4. Choose the device you want to pair up with from the list.

Once the pairing is successful, your device will connect to the device.

Sending pictures using Bluetooth

1. Open the **Gallery**  and touch a picture, then touch  > **Bluetooth**
2. Check whether **Bluetooth** is **ON**, then select **Search for devices**.
3. Choose the device you want to send data to from the list.

Using Wi-Fi Direct

You can share your music, picture and video content between users who use Android phones connected via the same Wi-Fi & Wi-Fi Directed network.

Check your Wi-Fi & Wi-Fi Directed network in advance and make sure the users are connected to the same network.

1. On the Home screen, touch  > **Apps** tab > **Settings**  > **More** from the WIRELESS & NETWORKS category > **Wi-Fi Direct**
2. Touch the **Wi-Fi Direct** checkbox to turn Wi-Fi Direct on.
3. Select a device to connect from the scanned device list.
4. Touch **Connect**.

Wi-Fi Direct cannot be enabled while using other Wi-Fi functions.

CREATE GROUP – Touch to activate group owner mode, which enables the legacy Wi-Fi devices to connect by scanning your phone. In this case you must enter the password that is set in the **Password** section.

NOTE: When your phone becomes a group owner, it will consume more battery power than when it is a client. Wi-Fi Direct connection does not provide Internet service. Additional costs may be incurred when connecting and using online services. Check data charges with your network provider.

Enabling Wi-Fi Direct to share through SmartShare

Wi-Fi Direct automatically scans nearby Wi-Fi Direct devices and the searched devices are listed as they are found. You can select a specific device to share multimedia data through SmartShare.

Using SmartShare

SmartShare uses DLNA (Digital Living Network Alliance) technology to share digital content through a wireless network.

Both devices must be DLNA certified to support this feature.

To turn SmartShare on and allow sharing contents

1. On the Home screen, touch  > **SmartShare** 
2. Touch the **Menu Key**  > **Settings**.
3. Touch **Discoverable** to allow your device to be detected by other devices.
 - Touch **Always accept requests** if you would like to automatically accept sharing requests from other devices.

- Touch **Receive files** if you would like to allow the other devices to upload media files to your phone.
4. Under the SHARED CONTENTS section, touch to checkmark the types of content you would like to share. Choose from **Photos**, **Videos** and **Music**.
 5. SmartShare is now activated and ready to share contents.

To control your renderer devices

Let your renderer device (e.g. TV) play multimedia contents from your remote content library (e.g. PC).

NOTE: Make sure that the DLNA functionality of your devices is properly configured (e.g. TV and PC).

1. On the Home screen, touch  > **SmartShare** 
2. Touch the **To** icon  and select the device from the renderer device list.
3. Touch the **From** icon  and select the device of the remote content library.
4. You can browse the content library to find the content(s) you want.
5. Touch and hold a content thumbnail or touch the **Menu Key** , then touch **Play**.

To share contents from your phone to your renderer device(e.g. TV)

NOTE: Make sure that your renderer device is properly configured.

1. While watching your pictures or videos using the Gallery application, touch one of the icons  /  /  at the top of the screen.
2. Select the device from renderer device list to play the files.

NOTE: Follow the similar steps to use the Video player to share contents

 : Need to be connected to network.

 : Select the device on the network.

 : Content is currently being shared through SmartShare.

Notice: Check that your device is connected with your home network using Wi-Fi connection to use this application. Some DLNA enabled devices (e.g. TV) support only the DMP feature of DLNA and will not appear in the renderer device list. Your device might not be able to play some contents.

To download contents from remote content library

1. On the Home screen, touch  > **SmartShare** 
2. Touch the **From** icon  and select the device from the remote content library.
3. You can browse the content library.
4. Touch and hold a content thumbnail and then touch **Download**.

Notice: A few types of contents are not supported.

To upload contents from my phone to remote content library

NOTE: Make sure that the microSD card is correctly mounted and the **Receive files** option in the Settings menu is checked.

1. On the Home screen, touch  > **SmartShare** 
2. Touch the **From** icon  and select **My phone**.
3. You can browse the content library.
4. Touch and hold a content thumbnail and then touch **Upload**.
5. Select the device from the remote content library to be uploaded.

Notice: Some DLNA enabled devices do not support the DMS upload functionality and will not upload files. A few types of contents are not supported.

Calls

Making a call

1. On the Home screen, touch  to open the keypad.
2. Enter the number using the keypad. To delete a digit, touch .
3. Touch  to make a call.
4. To end a call, touch .

TIP!: To enter "+" to make international calls, touch and hold .

Calling your contacts

1. On the Home screen, touch  to open your contacts.
2. Scroll through the contact list or enter the first few letters of the contact you want to call by touching the **Search contacts** field. You can also touch the letters along the right side of the screen.
3. In the list, touch the contact you want to call.
4. Touch the phone number you want to dial.

Answering and rejecting a call

Locked screen

- Swipe  in any direction to answer an incoming call.
- Swipe  in any direction to decline an incoming call.

Unlocked screen

- Touch  to answer an incoming call.
- Touch  to decline an incoming call.

TIP!: Quick msg

You can send a message quickly using this function. This is useful if you need to reply the message during a meeting.

Adjusting call volume

To adjust the in-call volume during a call, use the Volume Keys on the left side of the phone.

Adding a call during conversation

1. During your first call, touch **Menu Key**  > **Add call**.
2. Dial the number. You can also go to your recently dialed list by touching  or search contacts by touching  and select the number you want to call.
3. Touch  to make the call.
4. Your first call will be put on hold while the second call is active.
5. Touch  to merge all calls and start a conference call.
6. To end active calls, touch .

NOTE: You are charged for each call you make.

Viewing your call logs

On the Home screen, touch  and choose the **Call logs** tab .

View a complete list of all dialed, received and missed voice calls.

TIP!: Touch any call log entry to view the date, time and duration of the call.

TIP!: Touch the **Menu Key** , then touch **Delete all > OK** to delete all the recorded items.

Call settings

Use this menu to configure phone call settings.

1. On the Home screen, touch .
2. Touch the **Menu Key** .
3. Touch **Call settings** and choose the options that you want to adjust.

Voicemail service – Allows you to select your carrier's voicemail service.

Voicemail settings – If you are using your carrier's voicemail service, this option allows you to enter the phone number to use for listening to and managing your voicemail.

Save unknown numbers – Display a pop-up to add unsaved numbers to contacts after a call.

Quick messages – Add or edit quick messages.

Auto retry – Automatically redial the call if the call fails to connect.

TTY mode – Allows you to set TTY mode to communicate with other TTY devices.

DTMF tones – Set the length of DTMF tones.

Auto answer – Enable auto answer with handsfree.

Call restrictions – Restrict incoming or outgoing call.

Call duration – View the duration of calls including last call, all calls, dialed calls and received calls.

Voice privacy – Enable enhanced privacy mode.

Contacts

Add contacts to your phone and synchronize them with the contacts in your Google account or other accounts that support contact syncing.

Searching for a contact

1. On the Home screen, touch  to open your contacts.
2. Touch the **Search contacts** field and enter the contact name using the keyboard or touch the letters along the right side of the screen and scroll to the contact.

Adding a new contact

1. On the Home screen, touch , enter the new contact's number, then touch the **Menu Key**  > **Add to Contacts** > **Create new contact**.
2. If you want to add a picture to the new contact, touch  and choose from **Take photo** or **Select from Gallery**.
3. Select the contact type by touching .
4. Touch a category of contact information and enter the details about your contact.
5. Touch **Save** to save the contact.

NOTE: If you touch the **Menu Key**  from the contact screen, you can choose from **Delete**, **Share**, **Join**, **Export** or **Add to home screen**.

Editing Contacts

1. Open the **Contacts** application.
2. Touch the Contact entry you want to edit.
3. Touch the **Edit** icon  at the top of the screen.
4. Make the changes to the entry as needed.
5. Touch **Save**.

Favorite contacts

You can classify frequently called contacts as favorites.

Adding a contact to your favorites

1. On the Home screen, touch  to open your contacts.
2. Touch a contact to view their details.
3. Touch the star to the right of the contact's name. The star turns yellow.

Removing a contact from your favorites list

1. On the Home screen, touch  to open your contacts.
2. Touch the **Favorites** tab  and choose a contact to view its details.
3. Touch the yellow star to the right of the contact's name. The star turns gray and the contact is removed from your favorites.

Messaging

Your **LG OPTIMUS SHOWTIME™** combines text and multimedia messages into one intuitive, easy-to-use menu.

Sending a message

1. On the Home screen, touch , then touch  to create a new message.
2. Enter a contact name or contact number in the **To** field. As you enter the contact name, matching contacts appear. You can touch a suggested recipient. You can add multiple contacts.

NOTE: You will be charged for a text message for every person you send the message to.

3. Touch the text field and compose your message.
4. Touch  to select from the following attachment options: **Picture**, **Capture picture**, **Video**, **Capture video**, **Audio**, **Record voice**, **Slideshow** or **Contact (vCard)**.
5. Touch the **Menu Key**  to open the Options menu. Choose from any of the available options.
6. Touch **Send** (or **Send MMS**) to send your message.

WARNING

The 160-character limit may vary from country to country depending on the language and how the text message is coded.

WARNING

If an image, video or audio file is added to a text message, it is automatically converted into a multimedia message and you are charged accordingly.

Message view

Messages exchanged with another party are displayed in chronological order so that you can conveniently see an overview of your conversation.

Using Smilies

Liven up your messages using Smilies.

When writing a new message, touch the **Menu Key** , then choose **Insert smiley**.

Changing your message settings

Your **LG OPTIMUS SHOWTIME™** message settings are predefined, so you can send messages immediately. You can change the settings based on your preferences.

On the Home screen, touch , then touch the **Menu Key**  > **Settings**. Set you preferences as desired.

Email

You can use the Email application to read emails from services other than Gmail. The Email application supports the following account types: POP3, IMAP and Exchange.

Your service provider or system administrator can provide the account settings you need.

Managing an email account

The first time you open the **Email** application, a setup wizard opens to help you to set up an email account.

To add another email account:

- On the Home screen, touch  > **Apps** tab > **Email**  > **Menu Key**  > **Settings** > **ADD ACCOUNT**.

After the initial setup, Email displays the contents of your inbox. If you have added more than one account, you can switch among accounts.

To change an email account's setting:

- On the Home screen, touch  > **Apps** tab > **Email**  > **Menu Key**  > **Settings**. Then touch the desired email account and configure any settings you want.

To delete an email account:

- On the Home screen, touch  > **Apps** tab > **Email**  > **Menu Key**  > **Settings**. Then select an account you want to delete and touch **Remove account** > **OK**.

Email account screen

The following options are available for your Inbox.



– Touch to switch to another account.



– Touch to compose a new message.



– Touch to search your account.



– Touch to open the account folders.



– Touch to refresh the content of your account.

Only the most recent emails in your account are downloaded to your phone.

Working with account folders

Each account has an Inbox, Outbox, Sent and Drafts folder. Depending on the features supported by your account's service provider, you may have additional folders.

Composing and sending email

To compose and send a message

1. Open the **Email** application and touch .
2. Enter an address for the message's intended recipient. As you enter text, matching addresses are offered from your Contacts. Separate multiple addresses with commas.

3. Touch the **Menu Key**  to add Cc/Bcc and add attachment files if required.
4. Enter the text of the message.
5. Touch  to send the message.

If you aren't connected to a network, for example, if you're working in airplane mode, the messages that you send are stored in your Outbox folder until you're connected to a network again. If it contains any pending messages, the Outbox is displayed on the Accounts screen.

TIP!: When a new email arrives in the Inbox, you will receive a notification by sound or vibration (depending on your settings). You will also receive a notification in the Status Bar.

Camera

Getting to know the viewfinder

Brightness – This defines and controls the amount of sunlight entering the image.

Cheese shutter – Take photo with voice command.

Switch lenses – Switch between the rear-facing camera lens and the front-facing camera lens.



Mode switch - Allows you to switch between camera mode and video mode.

Capture - Takes a photo.

Gallery - Allows you to view the last photo you captured. This enables you to access your Gallery and view saved photos within camera mode.

Settings – Touch this icon to open the Settings menu.

Shot mode – Choose from **Normal**, **Panorama** or **Continuous shot**.

Taking a quick photo

1. Open the **Camera** application.
2. Hold the phone and point the lens towards the subject you want to photograph.
3. Touch the subject on the screen to focus on it.

4. When the focus box turns green, the camera has focused on your subject.
5. Touch  to capture the image.

Once you've taken the photo

Touch the image preview at the bottom of the screen to view the last photo you captured.

-  Touch to share via SmartShare.
-  Touch to return to Camera mode to take another picture.
-  Touch to share your photo using **Bluetooth** , **Email** , **Facebook** , **Gmail** , **Google+** , **Memo** , **Messaging** , **Picasa** , **Twitter** , or any other downloaded application that supports sharing.

TIP!: If you have an social networking account and set it up on your phone, you can share your photo with the social networking community.

-  Touch to delete the image.

Touch the **Menu Key**  to open the following options.

Set image as – Touch to set the image as a **Contact photo**, **Home screen wallpaper** or **Lockscreen Wallpaper**.

Move – Touch to move the image to other album.

Rename – Touch to edit the name of the selected picture.

Rotate left/right – Touch to rotate the image to the left or right.

Crop – Crop your photo. Move your finger across the screen to select the area.

Edit – View and edit the picture.

 Improves color qualities in different lighting conditions.

 Applies artistic effects to the pictures.

 Applies color effects to the pictures.

 Applies additional options for pictures.

Slideshow – Displays your images in a slideshow.

Details – Displays the picture information.

Using the advanced settings

In the viewfinder, touch  to open all advanced options.

 – Allows you to turn on the flash when taking a photo in dark conditions.

 – Enable Auto or Face tracking focus mode.

 – Select the image resolution. If you choose the high resolution, the file size will increase, which means you will be able to store fewer photos in the memory.

 – Finds the color and light settings appropriate for the current environment. Choose from **Normal**, **Portrait**, **Landscape**, **Sports**, **Sunset**

and **Night**.

 – The ISO rating determines the sensitivity of the camera's light sensor. The higher the ISO, the more sensitive the camera is. This is useful in darker conditions when you cannot use the flash.

 – Improves color qualities in different lighting conditions.

 – Applies color effects to the pictures.

 – Set a delay after the Capture button is pressed. This is ideal if you want to be in the photo.

 – Activate to use your phone's location-based services. Take pictures wherever you are and tag them with the location. If you upload tagged pictures to a blog that supports geotagging, you can see the pictures displayed on a map.

NOTE: This function is only available when GPS is active.

 – Select one of the four shutter sounds or turn it off.

 – Automatically displays the picture after taking it.

 – Restore all camera default settings.

 – Provides help informations on some of the camera features.

TIP!: When you exit the camera, some settings return to their defaults, such as white balance, color effect, timer and scene mode. Check these before you take your next photo.

Video camera

Getting to know the viewfinder

Brightness – This defines and controls the amount of sunlight entering the video.

Zoom – Zoom in or zoom out. Alternatively you can use the Volume Keys.

Switch lenses – Switch between the rear-facing camera lens and the front-facing camera lens.



Mode switch – Allows you to switch between video mode and camera mode.

Record – Touch to start recording a video.

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.

Settings – Touch this icon to open the Settings menu.

Flash – Allows you to turn on the flash when recording a video in dark conditions.

Recording a video

1. Open the **Camera** application and touch the **Mode switch** button.
2. The video camera viewfinder appears on the screen.
3. Holding the phone, point the lens towards the subject you want to capture in your video.
4. Touch  once to start recording.

5. A red light appears at the top corner of the viewfinder with a timer showing the length of the video.
6. Touch  on the screen to stop recording.

After recording a video

Touch the image preview at the bottom of the screen to view the last video you recorded.

 Touch to play the video.

 Touch to share via SmartShare.

 Touch to return to Camera mode to take another picture or record a video.

 Touch to share the video via **Bluetooth** , **Email** , **Facebook** , **Gmail** , **Google+** , **Messaging** , **YouTube** , or any other downloaded application that supports sharing.

 Touch to delete the video via you just made. Confirm by touching **OK**. The viewfinder reappears.

Touch the **Menu Key**  to open the following options.

Move – Touch to move the video to another album.

Rename – Touch to edit the name of the selected video.

Details – Touch to see a detailed information, such as the title, time, type, resolution, duration, size and path.

Using the advanced settings

Using the viewfinder, touch  to open the advanced options.

 – Touch to set the size (in pixels) of the video you are recording.

 – Improves color qualities in different lighting conditions.

 – Applies color effects to the videos.

 – Activate to use your phone's location-based services. Take videos wherever you are and tag them with the location. If you uploaded tagged videos to a blog that supports geotagging, you can see the videos on a map.

NOTE: This function is only available when GPS is active.

 – Choose to record a video with or without sound.

 – Automatically displays the video you just recorded.

 – Restore all video default settings.

Adjusting the volume when viewing a video

To adjust the volume of a video while it is playing, use the Volume Keys on the left side of the phone.

Multimedia

You can store multimedia files on a memory card for easy access to all your image and video files.

Gallery

On the Home screen, touch  > **Apps** tab > **Gallery** . Open an album to view all your image and video files.

Music Player

Your **LG OPTIMUS** SHOWTIME™ has a music player that lets you play all your favorite tracks. To access the music player, on the Home screen, touch  > **Apps** tab > **Music Player** .

Transferring music files using Media sync (MTP) devices

1. Connect the **LG OPTIMUS** SHOWTIME™ to a PC using a USB cable.
2. Open the Notifications Panel, touch **USB connected**, then select **Media sync (MTP)**.
3. You can view the portable device on your PC and transfer the files.

NOTE: If you using Microsoft Windows XP and synchronize your phone with your PC using the USB cable, you need to install Microsoft Windows Media Player 11. Please refer to Microsoft's Windows Media Player download site.

Playing a song

1. On the Home screen, touch  > **Apps** tab > **Music Player** .
2. Touch the **Songs** tab.
3. Select the song you want to play.

	Touch to pause playback.
	Touch to resume playback.
	Touch to skip to the next song or touch and hold it to fast-forward.
	Touch to go back to the beginning of the song or touch and hold it to rewind. You can also touch twice to return to the previous song.
	Touch to manage the music volume.
	Touch to play the current playlist in shuffle mode.
	Touch to set repeat mode.
	Touch to see lyrics. This option is on only if the song includes the lyrics.
	Touch to see the current playlist.
	Touch to go to your Library.

To change the volume while listening to music, press the Volume Keys on the left side of the phone.

Touch and hold any song in the list for the following options: **Play**, **Add to playlist**, **Set as ringtone**, **Delete**, **Share**, **Search** and **Details**.

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, check the national laws of the relevant country concerning the use of such material.

Utilities

Setting your alarm

1. On the Home screen, touch  > **Apps** tab > **Alarm/Clock** .
2. Touch  to add a new alarm and enter the desired time.
3. Set **Repeat**, **Snooze duration**, **Vibration**, **Alarm sound**, **Puzzle lock** and **Memo**.
4. Touch **Save** to save the alarm.

Using your calculator

1. On the Home screen, touch  > **Apps** tab > **Calculator** .
2. Touch the number keys to enter numbers.
3. For simple calculations, touch the function you want (, ,  or ) followed by .
4. For more complex calculations, touch the **Menu Key** , select **Advanced panel**, then choose the desired function.

Adding an event to your calendar

1. On the Home screen, touch  > **Apps** tab > **Calendar** .
2. Touch  to select from the following Calendar views: **Day**, **Week**, **Month**, **Agenda**.
3. Touch the date you want to add an event on.
4. Touch  to create a new event.

5. Touch the **Event name** field and enter the event name.
6. Touch the **Location** field and enter the location. Check the date and enter the time you want your event to start and finish.
7. If you want to add a note to your event, touch the **Descriptions** field and enter the details.
8. If you want to repeat the alarm, set **REPEAT**, and set **REMINDERS**, if necessary.
9. Touch **Save** to save the event in the calendar.

Polaris Office

Polaris Office is a professional mobile office solution that lets users conveniently view various types of office documents, including Word, Excel and PowerPoint files, anywhere, anytime, using their mobile devices.

On the Home screen, touch  > **Apps** tab > **Polaris Office** .

Managing files

Polaris Office provides mobile users with convenient file management features, including copying, moving and pasting, and deleting files and folders right on the device.

Viewing files

Mobile users can now easily view a wide variety of file types, including Microsoft Office documents and Adobe PDF, right on their mobile devices. When viewing documents using Polaris Office, the objects and layout remain the same as in their original documents.

Play Store

Play Store allows you to browse and search for free and paid applications.

To open the Play Store application

On the Home screen, touch  > **Apps** tab > **Play Store** . When you open the **Play Store** application for the first time, you must read and accept the terms of service to continue.



Touch here to search for apps.

Scroll to the left and right to view and explore sub-categories.

To download applications

NOTE: Before you can download a paid application, you must set up a billing arrangement.

1. Find an application you want and open its details screen.
2. Touch the **Install** button (free apps) or **Price** button (paid apps). The screen will display if the application requires access to your data or control of any functions on your phone. The Play Store application tells you what it can access if you continue with the download.

3. If you agree to the applications's access requirements, touch **Accept & download** (for free applications) or **Accept & buy** (for paid applications).

To get help with Play Store

Play Store Help web pages are available from all Play Store screens.

Touch the **Menu Key**  > **Help**.

The **Browser** application opens to the Play Store Help page, with links to many help topics.

The web

Browser

Browser gives you a fast, full-color world of games, music, news, sport, entertainment and much more, right on your mobile phone. Wherever you are and whatever you enjoy.

NOTE: Additional charges apply when connecting to these services and downloading content. Check data charges with your network provider.



Enter the URL and touch here to search.

Using the web toolbar

-  Touch to go back a page.
-  Touch to go forwards a page, to the page you connected to after the current one. This is the opposite of what happens when you touch the **Back Key** , which goes to the previous page.
-  Touch and hold this icon and tilt the device up and down to zoom in or out.
-  Touch to add a new window.
-  Touch to open a list of saved bookmarks.

Using options

Touch the **Menu Key**  to view the following options.

Refresh – Update the current web page content.

Save to bookmarks – Add the current web page as bookmark.

Go to Homepage – Allows you to go to the homepage.

Share page – Allows you to share the web page with others.

Find on page – Allows you to find letters or words on the current web page.

Request desktop site – Allows you to view the web page in desktop view.

Save for offline reading – Allows you to save current page offline so you can read it later.

Brightness – Adjusts the brightness level for comfortable browsing.

Settings – Displays Browser settings.

Exit – Exits the web page and closes the Browser.

Settings

On the Home screen, touch  > **Apps** tab > **Settings** .

OR

On the Home screen, touch the **Menu Key** , then touch **System settings**.

WIRELESS & NETWORKS

Here, you can manage Wi-Fi and Bluetooth. You can also set up mobile networks and switch to airplane mode.

< Wi-Fi >

Slide  to the right to turn on Wi-Fi to connect to available Wi-Fi networks.

TIP!: How to obtain the MAC address

To set up a connection in some wireless networks with MAC filters, you may need to enter the MAC address of your **LG OPTIMUS SHOWTIME™** into the router. You can find the MAC address in the following user interface: On the Home screen, touch the **Menu Key**  > **Apps** tab > **Settings**  > **Wi-Fi** > **Menu Key**  > **Advanced** > **MAC Address**.

< Bluetooth >

Slide  to the right to turn on Bluetooth to connect to Bluetooth devices.

< Data usage >

Displays the data usage and set mobile data limit.

< Call >

Use this menu to configure phone call settings.

< More >

Airplane mode – Allows you to turn Airplane mode On to disable wireless networks.

Wi-Fi Direct – Make a connection directly with Wi-Fi devices without any Access Point.

VPN – Displays the list of Virtual Private Networks (VPNs) that you've previously configured. Allows you to add different types of VPN.

Mobile networks – Allows you to enable/disable data and data roaming.

DEVICE

< Sound >

Sound profile – You can choose from **Sound**, **Vibrate only** or **Silent**.

Volumes – You can manage the volumes for various phone settings.

Phone ringtone – Allows you to set your default incoming call ringtone.

Notification sound – Allows you to set your default notification ringtone.

Ringtone with vibration – Vibration feedback for calls and notifications.

Quiet time – Set times to turn off all sounds except alarm and media.

Dial pad touch tones – Allows you to set the phone to play tones when using the dialpad to dial numbers.

Touch sounds – Allows you to set your phone to play a sound when you touch buttons, icons and other on-screen items that react to your touch.

Screen lock sound – Allows you to set your phone to play a sound when locking and unlocking the screen.

Emergency tone – Allows you to set emergency tone as **Off**, **Alert** or **Vibrate**.

< Display >

Brightness – Adjust the screen brightness.

Auto-rotate screen – Set to switch orientation automatically when you rotate the phone.

Screen timeout – Adjust the delay before the screen automatically turns off.

Font size – Change the size of the display font.

Front key light – Set the front key LED time.

< Home screen >

Select Home – Allows you to select the Home theme.

Animation – Set to display animations.

Screen swipe effect – You can set the screen effect that is displayed when swiping.

Wallpaper – Set the Home screen wallpaper.

Scroll wallpaper – Allows the wallpaper to scroll with the screen.

Scroll screens circularly – Show first screen after last screen when scrolling.

Home backup & restore - Backup and restore app/widget configuration and the theme.

< Lock screen >

Select screen lock – Set a screen lock to secure your phone. You can set to **Swipe, Face Unlock, Pattern, PIN, Password** or leave it as **None**.

When you turn on your phone or wake up the screen, you're asked to enter your unlock sequence to unlock the screen.

Wallpaper – Allows you to set the lock screen wallpaper.

Clocks & shortcuts - Customize clocks and shortcuts on the lock screen.

Owner info – Show owner information on the lock screen.

Lock timer - Select the lock timer duration.

Power button instantly locks - Checkmark so that pressing the **Power/Lock Key**  instantly locks the phone.

< Storage >

SYSTEM MEMORY – View the internal storage usage.

SD CARD – Check total available SD card space. Touch **Unmount SD card** to unmount the SD card for safe removal of the SD card. Touch **Erase SD card** if you want to delete all data from the SD card.

< Power Saver >

Here you can manage the battery and check the power saving items. You can also check the battery use.

< Apps >

You can view and manage your pre-installed and downloaded applications.

PERSONAL

< Accounts & sync >

Permits applications to synchronize data in the background, whether or not you are actively working in them. Turning this setting off can save battery power and lowers (but does not eliminate) data usage.

< Location services >

Google's location service – Your phone determines your approximate location using Wi-Fi and mobile networks. When you select this option, you're asked whether you consent to allowing Google to use your location when providing these services.

GPS satellites – Your phone determines your location to street level accuracy.

Location & Google search – Allows Google to use your location to improve search results and other services.

< Security >

Encrypt phone – Encrypts your phone and requires a numeric PIN or password to decrypt your phone each time you power it on.

Password typing visible – Show password as you type.

Phone administrators – View or deactivate phone administrators.

Unknown sources – Allows you to install non-Market applications.

Trusted credentials – Display trusted CA certificates.

Install from storage – Choose to install encrypted certificates from your storage.

Clear credentials – Remove all certificates.

< Language & input >

Use the **Language & input** settings to select the language for the text on your phone and for configuring the on-screen keyboard, including words you've added to its dictionary.

< Backup & reset >

Change the settings for managing your settings and data.

Back up my data – Set to back up your settings and application data to the Google server.

Backup account – Set the account you want to back up information to.

Automatic restore – Set to restore your settings and application data when the applications are reinstalled on your device.

Factory data reset – Reset your settings to the factory default values and delete all your data. If you reset the phone in this way, you are prompted to reenter the same information as when you first started your phone.

SYSTEM

< Date & time >

Use **Date & time** settings to set how the time and dates are displayed.

< Accessibility >

Use the **Accessibility** settings to configure accessibility plug-ins you have installed on your phone.

NOTE: Requires additional plug-ins.

< Connectivity >

USB connection type – You can set the desired mode (**Charge only**, **Media sync (MTP)** or **LG software**).

Ask on connection – Ask USB connection type when connection to PC

Help - Displays information about the USB connection types.

On-Screen Phone – Allows you to activate this feature to display the screen and control the phone using the PC via USB, Bluetooth or Wi-Fi connection.

< Developer options >

Allows you to select developer options.

< About phone >

View legal information and check phone status and software version.



ABOUT DIVX VIDEO: DivX[®] is a digital video format created by DivX, LLC, a subsidiary of Rovi Corporation. This is an official DivX Certified[®] device that plays DivX video. Visit divx.com for more information and software tools to convert your files into DivX videos.

ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified[®] device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration.

DivX Certified[®] to play DivX[®] video up to 640x480, including premium content

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Phone software update

LG Mobile Phone software update via Over-the-Air (OTA)

This feature allows you to update your phone's software to a newer version conveniently via OTA, without connecting with a USB data cable. This feature will only be available if and when LG makes a newer firmware version available for your device.

First, you can check the software version on your mobile phone: On the Home screen, touch  > **Settings**  > **About phone** > **Software update** > **Check now for update**. You can also delay the update by 1 hour, 4 hours, 8 hours or One day. In this case, the application will notify you to update when the time is up. You can also rearrange an update manually.

NOTE: This feature is dependent on your network service provider, region and country.

Accessories

These accessories are available for use with the LG OPTIMUS SHOWTIME™. (Items described below may be optional and sold separately.)

Travel
adapter



Battery



SD card



Data cable



Connect
your LG
OPTIMUS
SHOWTIME™
and PC.

User Guide



Learn more
about
your LG
OPTIMUS
SHOWTIME™

NOTE

- Always use genuine LG accessories. Failure to do this may void your warranty.
- Accessories may vary in different regions.

FAQ

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

Category Sub-Category	Question	Answer
BT Bluetooth Devices	What are the functions available via Bluetooth?	Connecting to Stereo/Mono Headset, Car Kit, FTP server is possible. When it's connected to another phone via Bluetooth, you can receive Contacts data.
BT Bluetooth Headset	If my Bluetooth headset is connected, can I listen to my music through my 3.5mm wired headphones?	When a Bluetooth headset is connected, all system sounds are played over the headset. As a result, you will not be able to listen to music through your wired headphones.
Data Contacts Backup	How can I back up Contacts?	The Contacts data can be synchronized between your phone and Gmail™.
Data Synchronization	Is it possible to set up one-way sync with Gmail?	Only two-way synchronization is available.
Data Synchronization	Is it possible to synchronize all the Email folders?	The Inbox is automatically synchronized. You can view other folders by touching  at the bottom of the screen.

Category Sub-Category	Question	Answer
Data Synchronization	Is it possible to transfer Contacts data from a feature phone to an Android™ phone?	Yes, if your contacts can be extracted into a .CSV file. How to transfer: 1. Create ".CSV" file with the contacts on your current phone. 2.Log into Gmail with your PC. 3.Click Contacts. 4.Click Import. 5.Attach the ".CSV" file. 6. Your contacts will then be synchronized between your Android phone and Gmail.
Google™ Service Gmail Log-In	Should I have to log into Gmail whenever I want to access Gmail?	Once you log into Gmail, you don't need to log in Gmail again.
Google Service Google Account	Is it possible to filter emails?	No, email filtering is not supported via the phone.
Phone Function YouTube™	Is it possible to play YouTube videos?	Yes, YouTube videos are supported but may have to be viewed through the YouTube application (and not the browser).
Phone Function Email	What happens when I execute another application while writing an email?	Your email will automatically be saved as a draft.
Phone Function Ringtone	Is there a file size limitation for when I want to use a MP3 file as a ringtone?	There is no file size limitation.

Category Sub-Category	Question	Answer
Phone Function Message Time	My phone does not display the time of receipt for messages older than 24 hrs. How can I change this?	No settings can be changed but follow the steps below to view the times. 1. Open the conversation that contains the desired message. 2. Touch and hold the message. 3. Touch View message details .
Phone Function microSD Card	What is the maximum supported size for a memory card?	32GB memory cards are compatible.
Phone Function Navigation	Is it possible to install another navigation application on my phone?	Any application that is available on Play Store and is compatible with the hardware can be installed and used.
Phone Function Synchronization	Is it possible to synchronize my contacts from all my email accounts?	Only Gmail and MS Exchange server (Company Email Server) contacts can be synchronized.

Category Sub-Category	Question	Answer
Phone Function Wait and Pause	Is it possible to save a contact with Wait and Pause in the numbers?	If you transferred a contact with the Wait & Pause functions saved into the number, those functions will not be recognized. You will need to re-save each number. How to re-save numbers with Wait and Pause: 1. On the Home screen, touch . 2. Dial the number, then touch the Menu Key . 3. Touch Add 2-sec pause or Add wait. 4. Enter the remaining number(s) and continue saving the number as necessary.
Phone Function Security	What are the phone's security functions?	You are able to set the phone to require the entry of an unlock sequence (Swipe, Face Unlock, Pattern, PIN, or Password) before the phone can be accessed or used.
Phone Function Unlock Sequence	What should I do if I forget my the Unlock Sequence?	After attempting the unlock sequence 5 times, you can touch Forget Pattern? option and use your Google Account information to unlock your phone. In addition, if you forgot the unlock sequence you can unlock with Backup Pin.

Category	Question	Answer
Sub-Category		
Phone Function Unlock Pattern	What should I do if I forgot the Unlock Pattern and I didn't create a Google Account on the phone?	Without entering the Unlock sequence you will not be able to access your phone. Caution: If you perform a factory reset, all user applications and user data will be deleted. Please remember to back up any important data before performing a factory reset. How to perform a factory reset: 1. Turn the power off. 2. Touch and hold the following keys at the same time for 12 seconds: Volume Down Key  + Home Key  + Power/Lock Key . 3. Release all of the keys when you see the screen message "Permanently Erase User Data & Reset Settings? Press the Power key to confirm and any other key to cancel. 4. Press the Power/Lock Key  to confirm (or press the Volume Keys to cancel). When you press the Power/Lock Key  to confirm, a pop-up appears asking "Are you sure you want to continue with erase?". 5. Press the Power/Lock Key  and your phone will be restored to the factory settings. To cancel, press the Volume Keys .

Category	Question	Answer
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Phone Function Unlock Pattern	How do I create the Unlock Pattern?	1. On the Home screen, touch the Menu Key . 2. Touch Lock screen settings. 3. Touch Select screen lock. 4. Touch Pattern. The first time you do this, a short tutorial about creating an unlock pattern appears. 5. Set up by drawing your pattern once > Continue > draw again > Confirm.
Phone Function Speed Dial	Is Speed Dialing supported?	Yes. You can set Speed Dials as well as save a contact directly on your Home screen. To set a Speed Dial: 1. Open the Contacts application. 2. Touch the Menu Key  > Speed dials. 3. Touch the empty speed dial location and select the desired contact and phone number. To set a Direct Dial shortcut to your Home screen: 1. Touch and hold an empty area on your Home screen. 2. Touch Widgets > Direct dial. 3. Select a contact from your Contacts List.

Category Sub-Category	Question	Answer
Phone Function Memory	Is it possible to save a picture to the internal memory while taking a picture?	Pictures, along with Music and Video files, cannot be saved to the internal memory. They are saved to your microSD card.
Phone Function Memory	Will I know when my memory is full?	Yes, you will receive a notification.
Phone Function Language Support	Is it possible to change the language?	The phone has multi-lingual capabilities. To change the language: 1. On the Home screen, touch the Menu Key  > System settings . 2. Touch Language & input > Language . 3. Touch the desired language.
Phone Function Language Support	Which languages are supported when using Play Store?	The Play Store application supports English and Spanish. Third party applications may not support all languages.
Phone Function VPN	How do I set up a VPN?	VPN access configuration is different according to each company. To configure VPN access from your phone, you must obtain the details from your company's network administrator.
Phone Function Screen time out	My screen turns off after only 15 seconds. How can I change the amount of time for the backlight to turn off?	1. On the Home screen, touch the Menu Key  . 2. Touch System settings > Display > Screen timeout . 3. Touch the preferred screen backlight timeout time.

Category Sub-Category	Question	Answer
Phone Function Wi-Fi & 3G	When Wi-Fi and 3G are both available, which service will my phone use?	When using data, your phone may default to the Wi-Fi connection (if Wi-Fi connectivity on your phone is set to On). However, there will be no notification when your phone switches from one to the other. To know which data connection is being used, use the 3G or Wi-Fi icon at the top of your screen.
Phone Function Home screen	Is it possible to remove an application from the Home screen?	Yes. Just touch and hold the icon until  appears at the top-center of the screen. Then, without lifting your finger, drag the icon to  and release it.
Phone Function Application	I downloaded an application and it causes a lot of errors. How do I remove it?	1. On the Home screen, touch the Menu Key . 2. Touch System settings > Apps. 3. Touch the application, then touch Uninstall and OK to confirm.
Phone Function Camera	My phone's camera does not take pictures and says "No SD Card or SD card is not ready! ". Why doesn't it work?	A microSD card must be inserted in order to use the phone's camera. Verify that the microSD card is mounted on the device. On the Home screen, touch the Menu Key  > System settings > Storage > Mount SD card

Category Sub-Category	Question	Answer
Phone Function Ringtones	Can I use music files for my ringtone?	Yes. After saving a music file you can use it for your ringtone. • Touch and hold a song in a library list. In the Context menu that opens, touch Set as ringtone.
Phone Function Alarm	Will my alarm be audible or will it go off if the phone is turned off?	No, this is not supported.
Phone Function Alarm	If my Ringer Volume is set to Off or Vibrate, will I hear my alarm?	Your alarm is programmed to be audible even in these scenarios.
Phone Spec Battery Time	What is the maximum amount of time my phone's battery will last before I need to recharge it?	Talk time : Approx. 540 mins Standby : Approx. 10 days
Phone Spec Band	Which wireless bands are supported by the phone?	Your phone is able to operate on the 800Mhz and 1900MHz bands.

Category	Question	Answer
Sub-Category		
Recovery Solution	How do I perform a factory reset?	1. On the Home screen, touch the Menu Key . 2. Touch System settings > Backup & reset > Factory data reset. NOTE Touch the checkbox to also erase all contents from your microSD card when the phone is reset. 3. Read the warning and touch Reset phone. 4. Touch Erase everything. Attention: If a factory reset is performed, all installed application and user data will be erased. Please remember to back up any important data before performing a factory reset.

For Your Safety

The highest SAR value for this model phone when tested for use at the ear is 1.23 W/kg and when worn on the body, as described in this user guide, is 1.29 W/kg (body-worn measurements differ among phone models, depending upon available accessories and FCC requirements).

While there may be differences between SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/ea/fccid/> after searching on FCC ID ZNFAST730.