



ENGLISH



User Guide

LG-C660



CE 0168 !

P/N : MFL67300803 (1.1)

www.lg.com

Product Registration Program

Dear LG Mobile customer,

You are entitled for one year warranty on this model.

For automatic registration, One SMS containing the IMEI no. of your phone will be automatically sent to LG servers @ Rs.0.06p only.

In return you will get one year warranty from the date of purchase at any authorized LG Mobile Service center.

We assure you the information will be kept confidential and used for internal purpose only.

LG Electronics India Pvt. Ltd. does not have any revenue sharing with any cellphone operators for proceeds from SMS of automatic registration.

Bluetooth QD ID B017971

LG-C660 User Guide



**This guide helps you to get started using your phone.
If you need more information, please visit www.lg.com.**

- Some of the contents present in this manual may not apply to your phone and it depends on your phone's software or your service provider.
- This handset is not recommended for the visually impaired because of its touch-screen keypad.
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Guidelines for safe and efficient use

Please read these simple guidelines. Not following these guidelines may be dangerous or illegal.

Exposure to radio frequency energy

Radio wave exposure and Specific Absorption Rate (SAR) information. This mobile phone model LG-C660 has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardised methods with the phone transmitting at its highest certified power level in all used frequency bands.
- While there may be differences between the SAR levels of various LG phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.
- The SAR limit recommended by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) is 2W/kg averaged over 10g of tissue.
- The highest SAR value for this model phone tested by DASY4 for use at the ear is 1.28 W/kg (10 g) and when worn on the body is 1.12 W/kg(10 g).
- SAR data information for residents in countries/regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE),

which is 1.6 W/kg averaged over 1g of tissue.

Product care and maintenance

WARNING

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

- Do not disassemble this unit. Take it to a qualified service technician when repair work is required.
- Repairs under warranty, at LG's option, may include replacement parts or boards that are either new or reconditioned, provided that they have functionality equal to that of the parts being replaced.
- Keep away from electrical appliances such as TVs, radios, and personal computers.
- The unit should be kept away from heat sources such as radiators or cookers.
- Do not drop.
- Do not subject this unit to mechanical vibration or shock.
- Switch off the phone in any area where you are required by special regulations. For example, do not use your phone in hospitals as it may affect sensitive medical equipment.
- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock and can seriously damage your phone.
- Do not charge a handset near flammable material as the handset can become hot and create a fire hazard.

Guidelines for safe and efficient use

- Use a dry cloth to clean the exterior of the unit (do not use solvents such as benzene, thinner or alcohol).
- Do not charge the phone when it is on soft furnishings.
- The phone should be charged in a well ventilated area.
- Do not subject this unit to excessive smoke or dust.
- Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.
- Do not tap the screen with a sharp object as it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use the accessories like earphones cautiously. Do not touch the antenna unnecessarily.
- Do not use your device for a long period of time with any part of your body in direct contact with it. During normal operation, the temperature of the product may increase, which may cause your skin to be harmed or burnt.

Efficient phone operation

Electronics devices

All mobile phones may get interference, which could affect performance.

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

Road safety

Check the laws and regulations on the use of mobile phones in the area when you drive.

- Do not use a hand-held phone while driving.
- Give full attention to driving.
- Pull off the road and park before making or answering a call if driving conditions so require.
- RF energy may affect some electronic systems in your vehicle such as car stereos and safety equipment.
- When your vehicle is equipped with an air bag, do not obstruct with installed or portable wireless equipment. It can cause the air bag to fail or cause serious injury due to improper performance.
- If you are listening to music whilst out and about, please ensure that the volume is at a reasonable level so that you are aware of your surroundings. This is particularly imperative when near roads.

Avoid damage to your hearing

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

NOTE: Excessive sound pressure from earphones can cause hearing loss.

Glass Parts

Some parts of your mobile device are made of glass. This glass could break if your mobile device is dropped on a hard surface or receives a substantial impact. If the glass breaks, do not touch or attempt to remove. Stop using your mobile device until the glass is replaced by an authorised service provider.

Guidelines for safe and efficient use

Blasting area

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

Potentially explosive atmospheres

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

In aircraft

Wireless devices can cause interference in aircraft.

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

Children

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

Emergency calls

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

Battery information and care

- You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.
- Use only LG batteries and chargers. LG chargers are designed to maximise the battery life.
- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.
- Replace the battery when it no longer provides acceptable performance. The battery pack maybe recharged hundreds of times until it needs replacing.
- Recharge the battery if it has not been used for a long time to maximise usability.
- Do not expose the battery charger to direct sunlight or use it in high humidity, such as in the bathroom.
- Do not leave the battery in hot or cold places, this may deteriorate the battery performance.
- There is risk of explosion if the battery is replaced by an incorrect type.
- Dispose of used batteries according to the manufacturer's instructions. Please recycle when possible. Do not dispose as household waste.
- If you need to replace the battery, take it to the nearest authorised LG Electronics service point or dealer for assistance.

Guidelines for safe and efficient use

- Always unplug the charger from the wall socket after the phone is fully charged to save unnecessary power consumption of the charger.
- Actual battery life will depend on network configuration, product settings, usage patterns, battery and environmental conditions.

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 available space in your phone memory is less than 10%, your phone can not receive new messages. You need to check your phone memory and delete some data, such as applications or messages, to make more memory available.

Managing applications

- 1 On the home screen, touch the **Applications** tab, then select **Settings > Applications > Manage applications**.
- 2 Once all applications appear, scroll to and select the application you want to uninstall.

- 3 Tap **Uninstall**, then touch **OK** to uninstall the application you selected.

2. Optimising battery life

Extend your battery's life between charges by turning off features you don't need to run constantly in the background. You can monitor how applications and system resources consume battery power.

Extending your battery's 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™, Calendar, Contacts and other applications.

Important notice

- Some applications you downloaded may cause your battery's life to be reduced.

Checking the battery charge level

- 1 On the home screen, touch the **Applications** tab, then select **Settings > About phone > Status**.
- 2 The battery status (Charging, Not charging) and level (percentage of fully charged) are displayed at the top of the screen.


Monitoring and controlling what uses the battery

- 1 On the home screen, touch the **Applications** tab, then select **Settings > About phone > Battery Use**.
- 2 The top of the screen displays battery usage time. It tells you how long it has been since you last connected to a power source or, if connected to a

power source, how long you were last running on battery power. The body of the screen lists applications or services using battery power, from greatest amount to least.

3. Installing an open source operating system

If you install and use an open source operating system (OS) on your phone rather than using the OS provided by the manufacturer, your phone may malfunction.

 **WARNING:** If you install and use an OS other than the one provided by the manufacturer, your phone is no longer 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, your phone may not work normally or a serious error may occur. You must uninstall those applications and all their data and settings from the phone.

4. Using unlock pattern

Set unlock pattern to secure your phone. This opens a set of screens that guide you through how to draw a screen unlock pattern.

Caution: Create a Gmail account before setting an unlock pattern.

⚠ 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:

- 1 If you logged in to your Google account on the phone but failed to enter the correct pattern 5 times, tap the Forgot Pattern button. You are then required to log in with your Google account to unlock your phone. If you have not created a Google account on the phone or you forgot it, you have to perform a Hard reset.

Important notice

- 2 If you forgot your PIN or Password, you need to do Hard Reset.

5. Using hard reset

If it does not restore to the original condition, use **Hard Reset** to initialise your phone.

When the phone is turned off, Press and hold Home key + Volume down key + Power key for over ten seconds. When screen shows LG logo, release power key.

After screen shows hard reset screen, release other keys.

Leave you phone over a minute while it performs hard reset, then your phone will be turned on.

Caution: If you perform a Hard reset, all user applications and user data are deleted. This cannot be reversed. Remember to back up any important data before performing a hard reset.

6. Connecting to Wi-Fi networks

To use Wi-Fi on your phone, 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.

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

- 1 On the home screen, touch the **Applications** tab, then select **Settings > Wireless & Networks > Wi-Fi Settings**.
- 2 Touch **Wi-Fi** to turn it on and begin scanning for available Wi-Fi networks.
 - A list of available Wi-Fi networks is displayed. Secured networks are indicated by a lock icon.

- 3 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 secure, you're asked to enter a password or other credentials. (Ask your network administrator for details.)
- 4 The status bar displays icons that indicate Wi-Fi status.

7. Using a microSD card

Pictures, along with music and video files, can only be saved to external memory.

Before using the built-in camera, you first need to insert a microSD memory card into your phone.

Without inserting a memory card, you cannot save the pictures and video you take with the camera.

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 be corrupted. To remove the memory card safely, select **Applications > Settings > Storage > Unmount SD Card**.

8. 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.

Important notice

Stopping applications

- 1 On the home screen, touch the **Applications** tab, then select **Settings > Applications > Manage applications**.
- 2 Scroll to the desired application and touch **Force Stop** to stop it.

TIP Returning to recent apps

Press and hold the Home key. A screen then displays a list of the applications you used recently.

9. Copying LG PC Suite from SD card

LG PC Suite IV is a program that helps you connect your mobile phone to a PC using a USB data communication cable. Once connected, you can use the functions of the mobile phone on your PC.

Major functions of LG PC Suite IV

- Create, edit and delete phone data with ease
- Synchronise mobile phone data with PC data (contacts, calendar, SMS messages, bookmarks)
- Easily transfer multimedia files (photos, videos, music) by simply dragging and dropping between a PC and your phone
- Transfer the SMS messages from your phone to a PC
- Software update without losing your data

Installing LG PC Suite from your microSD memory card

- 1 Insert your microSD memory card into your phone. (It may already be inserted.)
- 2 Before connecting the USB data cable, make sure that **Mass storage only** mode is enabled on your phone. (In the applications menu, choose **Settings, Storage** then select the **Mass Storage Only** box.)

3 Use the USB data cable to connect your phone to the PC.

- 4
- In the status bar, drag the USB icon.
 - Choose USB Connected and Turn On USB Storage.
 - You can view the mass storage content on your PC and transfer files.
- 5
- Copy the LG PC Suite IV folder in mass storage to your PC.
 - Run the LGInstaller.exe file on your PC and follow the instructions.

* When LG PC Suite IV installation is completed, disable **Mass Storage Only** mode to run LG PC Suite IV.

NOTE: Do not remove or delete other program files installed on your memory card. This may damage your preinstalled applications.

10. Connecting your phone to a computer using USB

NOTE: To synchronise your phone with your PC using the USB cable, you need to install LG PC Suite onto your PC. Download the program from the LG website (www.lg.com). Go to www.lg.com and select your region, country and language. For more information, visit the various pages of the site. Since PC Suite is on the SD card, you can simply copy it to your PC.

LG-C660 does not support:

- LG Air Sync (Web Sync, R-Click)
- OSP (On Screen Phone)
- To-do in Calendar
- Memo
- Java application

After installing PC Suite IV, you can find its user guide in the Help menu.

Important notice

- 1 Use the USB cable to connect your phone to a USB port on your computer. Once connected, you receive notification that a USB connection has been made.
- 2 Open the Notification drawer and touch USB Connected.
- 3 Touch **Turn On USB Storage** to confirm that you want to transfer files between your phone's microSD card and the computer.

You receive notification when the phone connects as USB storage. Your phone's microSD card is mounted as a drive on your computer. You can now copy files to and from the microSD card.

11. Unlocking the screen when using a data connection

Your display goes dark if untouched for a period of time when using a data connection. To turn on your LCD screen, just press unlock key.

Note: When uninstalling PC Suite IV, USB and Bluetooth drivers are not automatically removed. Therefore, you must uninstall them manually.

TIP! To use a microSD card on Your phone again, you need to open the Notification drawer and touch Turn Off USB Storage.

During this time, you can't access the microSD card from your phone, so you can't use applications that rely on the microSD card, such as Camera, Gallery and Music.

To disconnect your phone from the computer, carefully follow your computer's instructions for properly disconnecting USB devices to avoid losing information on the card.

- 1 Safely disconnect the USB device from your computer.
- 2 Open the Notification drawer and touch **Turn Off USB Storage**.
- 3 Touch **Turn Off** in the dialog that opens.

12. Hold your phone straight up

Hold your mobile phone straight up, as you would a regular phone.

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.

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

14. Do not connect your phone when you turn on/off your PC.

Make sure to disconnect the data cable between your phone and PC; leaving it connected might cause errors on your PC.

Before using the mobile phone, first read!

How to save music/video files to your phone

Connect your phone to the PC using the USB cable.

On the home screen, touch and drag the status bar down. Select **USB Connected > Turn On USB Storage > Open Folder To View Files**.

If you didn't install LG Android Platform Driver onto your PC, you must set it manually.

For more information, refer to Transferring Files Using USB Mass Storage Devices.

Save music or video files from the PC to the phone's removable storage.

- You can copy or move files from your PC to your phone's removable storage using a card reader.
- If there is a video file with a subtitle file (*.smi or *.srt file with the same name as

the video file), place it in the same folder to display subtitles automatically when playing the video file.

- When downloading music or video files, copyrights must be secured. Note that corrupted files or files with incorrect extensions may damage your phone.

Moving contacts from your old phone to your new phone

Export your contacts as a CSV file from your old phone to your PC using a PC sync program.

- 1 Download PC Suite IV at www.lg.com and install it in the PC. Run the program and connect your Android mobile phone to the PC using the USB cable.
- 2 Select the **Contacts** icon. Go to **Menu > More > Import / Export** and select the CSV file saved to your PC.

3 If the fields in the imported CSV file are different from those in PC Suite IV, you need to map the fields. After mapping the fields, click OK. The contacts are then added to PC Suite IV.

4 If PC Suite IV detects the connection of your LG-C660 phone (using the USB cable), click Sync or Sync Contacts to synchronise the contacts saved to your PC with your phone.

Sending data from your phone using Bluetooth

Sending data using Bluetooth:

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

* **Sending pictures:** Run the Gallery application, then select **Picture > Menu**. Click **Share**, then select **Bluetooth**. Check

whether Bluetooth is turned on, then select **Scan For Devices**. Choose the device you want to send data to from the list.

* **Exporting contacts:** Run the Contacts application. Touch the address you want to export to. Press **Menu** and select **Share > Bluetooth**. Check whether Bluetooth is turned on, then select **Scan For Devices**. Choose the device you want to send data to from the list.

* **Sending multi-selected contacts:** Run the Contacts application. To select more than one contact, press the Menu key and touch **Multiselect**. Select the contacts you want to send or press the Menu key and touch **Select All > Share > Bluetooth**. Check whether Bluetooth is turned on, then select **Scan For Devices**. Choose the device you want to send data to from the list.

Before using the mobile phone, first read!

* **Connecting to FTP (only the FTP server is supported on this handset):** Select Settings > Wireless & Networks > Bluetooth Settings. Select the Discoverable box; now, you can search for your phone from other devices. Find the FTP service and connect to the FTP server.

- If you want to search for this phone from other devices, go to Settings > Wireless & Networks > Bluetooth settings.

Select the Discoverable box.
The box is cleared after 120 seconds.

Getting to know your phone

To turn on your phone, press and hold the Power key for 3 seconds.

To turn off the phone, press the Power key for 3 seconds, then touch Power Off.

Earpiece

Home key

- Returns to home screen from any screen.

Menu key

- Check what options are available.



Power/Lock key

- Turns your phone on/off when you press and hold the key.
- Turns off the screen and locks.

Back key

- Returns to the previous screen.

Search key

- Search the Web and contents in your phone.

⚠ WARNING: Placing a heavy object on the phone or sitting on it can damage its LCD and the touch screen functionalities. This can cause the sensor to malfunction.

TIP! Press the Menu key whenever you tap an application to check what options are available.

TIP! The LG-C660 does not support video calls.

TIP! If your LG-C660 has errors or you cannot turn it on, remove the battery, reinsert it, then turn it on after 5 seconds.

Getting to know your phone

Stereo earphone connector

Volume keys

- On the home screen: Controls ringer volume.
- During a call: Controls your earpiece volume.
- When playing a track: Controls volume continuously.



Power/Lock key

- Turns your phone on/off when you press and hold the key.
- Turns the screen off and locks the phone.



Charger, micro USB cable connector



Microphone



Camera lens

Back cover

SIM card slot

Battery

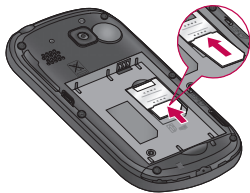
microSD memory card slot

Installing the SIM card and battery

- 1 To remove the back cover, hold the phone in your hand firmly. With the other hand, firmly press your thumb on the back cover. Now lift off the battery cover.



- 2 Slide the SIM card into the SIM card slot. Make sure the gold contact area on the card is facing downwards.



Getting to know your phone


- 3 Insert the battery into place by aligning the gold contacts on the phone and the battery.



- 4 Replace the back cover of the phone.



Charging your phone

Insert the charger in the charger connector on the side of the phone, then plug it into an electrical outlet. Your LG-C660 must be charged before you see .



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

NOTE: The LG-C660 has an internal antenna. Be careful not to scratch or damage this rear area, as that causes loss of performance.

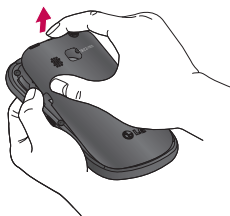
Installing the memory card

To store multimedia files, such as images captured using the built-in camera, you must insert a memory card into your phone.

To insert a memory card:

NOTE: The LG-C660 supports memory cards up to 32 GB.

- 1 Turn the phone off before inserting or removing a memory card. Remove the back cover.
- 2 Insert the memory card into the slot. Make sure the gold contact area is facing downwards.



Getting to know your phone



- 3 Close the back cover.

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 be corrupted.

Formatting 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 the card are deleted when you format the card.

- 1 On the home screen, touch the **Applications** tab to open the Applications menu.
- 2 Scroll to and touch **Settings** > **Storage**, then select **Mass Storage Only**.
- 3 Unmount the SD card.
- 4 If you set a pattern lock, input the pattern lock, then select **Erase SD card**. The card is then formatted and ready to use.

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

Your home screen

Touch-screen tips

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

Touch – To choose a menu/option or to 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 centre of the icon.
- Do not to 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.

Lock your phone

When you are not using the LG-C660, press the power key to lock your phone. This helps prevent accidental presses and saves battery power.

Also, if you do not use the phone for a while, the home screen or other screen you are viewing is replaced with the lock screen to conserve battery power.

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

Setting unlock pattern: You can draw your own unlock pattern by connecting dots.

If you set a pattern, the phone's screen locks. To unlock the phone, draw the pattern you set on the screen.

Your home screen

Caution: When you set an unlock pattern, you need to create your Gmail account first.


Caution: Precautions to take when using the Pattern Lock. It is very important that you remember the unlock pattern you set. You have 5 opportunities to enter your unlock Pattern, PIN or Password. If you have used all 5 opportunities, you may attempt again after 30 seconds.

Unlock screen

Whenever your LG-C660 is not in use, it returns to the lock screen. Drag your finger from bottom to top to unlock the screen.



Silent mode

In the Notification drawer, touch  to change to silent mode.

Home

Simply swipe your finger to the left or right to view the panels. You can customise each panel with widgets, shortcuts (to your favourite applications), folders and wallpaper.


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

On your LG 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-dial pad to make a call.

 Touch to open contacts.

 Touch the **Message** icon to access the messaging menu. This is where you can create a new message.

 Touch the **Applications** tab at the bottom of the screen. You can then view all your installed applications.


Adding widgets to your home screen

You can customise your home screen by adding shortcuts, widgets or folders to it. For more convenience using your phone, add your favourite widgets to the home screen.

- 1 On the home screen, touch the **Menu** key and select **Add**. Or touch and hold the empty part of the home screen.
- 2 On the **Add To Home Screen** menu, touch the type of item you want to add.
- 3 For example, select **Folders** from the list and tap it.

- 4 You then see a new folder's icon on the home screen. Drag it to the desired location on the desired panel, then take your finger off the screen.

TIP! To add an application icon to the home screen from the Applications menu, touch and hold the application you want to add.

TIP! To remove an application icon from the home screen, touch and hold the icon you want to remove, then drag it to .

TIP! You cannot delete preloaded applications. (Only their icons can be deleted from the screen.)

Your home screen

Returning to recently used applications

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

Notification drawer

The notification drawer runs across the top of your screen.



Touch and slide the Notification drawer down with your finger.

Viewing the status bar


















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




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



[Status bar]


Icon	Description
	No SIM card
	No signal
	Wi-Fi is on and connected
	Wired headset
	Call forward
	Call hold
	Speakerphone
	Call mute


Icon	Description
	Missed call
	Bluetooth on
	Bluetooth connected
	System warning
	Alarm
	New voicemail
	Airplane mode
	Silent
	Vibrate
	No SD card
	Battery fully charged
	Battery is charging
	Data in
	Data out
	Data in and out
	USB to PC
	Download

Icon	Description
	Upload
	GPS is acquiring
	GPS is on

Entering text


Qwerty keyboard

 **Shift key** – Press once to capitalise the next letter you type. Double-press for All Caps.


 **Number and Symbols key** – Press to change between character and number/symbol input.

 **Enter key**

 **Delete key**

 **Language key** – Press and hold to change the writing language.


 **Calendar key** – Goes to the calendar.


 **Email key** – Goes to email.


Your home screen

Virtual keyboard


Use the virtual keyboard by holding your phone horizontally. To display the keyboard, touch a text field.

 Tap to change between character and number/symbol mode.

 Tap to toggle between lowercase and uppercase. To input one capital letter, tap once. If you tap this key twice, uppercase is locked.

 Touch to change the writing language. Touch and hold to select multiple writing language

 Use to enter a space.

 This key works as the tab key.

 Use to delete text.




Entering accented letters

To enter accented letters:






- **Virtual keyboard:** Touch and hold the corresponding letter; you then see the special character.









- **Qwerty keyboard:** Press the same key repeatedly until you see the special character you want.






Entering numbers

Press  to add one number. If you want to add numbers in a row, press  twice. To return to text mode, press  again.









Menu Map






Icon	Description
	Touch to view the current running applications.
	Touch to access browser.
	Touch to perform basic arithmetic calculations such as addition, subtraction, multiplication and division.
	To keep track of your appointment and creates meeting requests.
	Touch to open your camera viewfinder.

Icon	Description
	Touch to access the alarm clock menu directly.
	Touch to open your contacts. You can also create new contact and edit existing ones.
	Touch to view your downloaded items.
	Touch to access the Email menu. You can check your received email and create new email.
	Touch to access the Facebook.
	Touch to listen to the radio..
	To collect, organise and sort picture and video files of a memory card.
	Use Google's web-based email service on your phone.

Icon	Description
	Touch to use Google search on your phone.
	Touch to see where your friends are right now. Share your location or check in at places to let friends know where you are.
	Touch to connect to www.lgworld.com.
	Touch to get free, turn-by-turn GPS navigation for driving, walking, and public transit directions.
	Touch to access Android Market. You can access applications, games, search and downloads.
	Touch to access the message menu. From here you can create a new SMS or MMS.

Your home screen

Icon	Description
	Touch to enter the music menu directly.
	Touch to access Google Maps Navigation, an internet-connected GPS navigation system with voice guidance.
	Touch to make a call.
	Touch to find nearby places. Rate places to get personalized recommendations.
	Touch to open Polaris office.
	Touch to adjust general settings of your phone.
	Touch to check details on your software update.
	Use Google's IM program and communicate with other people.

Icon	Description
	Touch to access to Twitter.
	Touch to open Video player..
	Touch to record voice memos or other audio files.
	Touch to speak your search queries instead of typing.
	Use online video streaming service that allows you to review videos uploaded by others.

Google account setup

The first time you open the Google application on your phone, you are required to sign in with your existing Google account. If you do not have a Google account, you are asked to create one.

Creating your Google account

- 1 On the home screen, touch the **Applications** tab  to open the Applications menu.
- 2 Tap **Gmail**, then tap **Next > Create** to start the Gmail™ setup wizard.
- 3 Enter your name and username for your Google account.
- 4 Tap **Next**. Your phone is now communicating with Google servers and checking username availability.

- 5 Enter and re-enter your password. Follow the instructions and enter the required and optional information about your account. Wait while the server creates your account.

Signing in to your Google account

- 1 Enter your email address and password, then tap **Sign In**. Wait while the system signs you in.
- 2 After signing in, you can use Gmail™ and take advantage of Google services on your phone.
- 3 Once you have set up your Google account on your phone, your phone automatically synchronises with your Google account on the Web. (This depends on your synchronisation settings.)

After signing in, you can use other Google services on your phone.





Google account setup


IMPORTANT

- Some applications, such as Calendar, work only with the first Google Account you add. If you plan to use more than one Google Account on your phone, be sure to sign in to the one you want to use with such applications first. When you sign in, your contacts, Gmail messages, Calendar events and other information from these applications and services on the Web are synchronised with your phone. If you do not sign in to a Google account during setup, you are asked to sign in or create a Google account the first time you start an application that requires one, such as Gmail or Android Market™.
- If you have an enterprise account through your company or other organisation, your IT department may have special instructions on how to sign in to that account.


Calls

Making a call

- 1 Touch  to open the keypad.
- 2 Enter the number using the keypad. To delete a digit, touch the **Clear** icon .
- 3 Touch the **Call** icon  to make a call.
- 4 To end a call, touch and drag left the **End** icon .


TIP! To enter “+” to make international calls, touch and hold .

Calling your contacts

- 1 Touch  to open your contacts.
- 2 Scroll through the contact list or enter the first letter(s) of the contact you want to call by touching **Search**.
- 3 In the list, touch the contact you want to call.
- 4 Touch the contact from info tab.

Answering and rejecting a call



When your phone rings, drag the **Answer** icon  to the right.

Drag the **Decline** icon  to the left to reject an incoming call. Drag the Excuse Message bar from the bottom if you want to send one.



Adjusting call volume

To adjust the in-call volume during a call, use the Volume Up and Down key on the left side of the phone.

Making a second call


- 1 During your initial call, touch . Then, select the number you want to call.
- 2 Dial the number, or search your contacts.
- 3 Touch the **Call** icon  to connect the call.

Calls

- Both calls are displayed on the call screen. Your initial call is locked and put on hold.
- Touch  to toggle between calls. Or touch  to make a conference call.
- To end active calls, touch **End Call**. If there is no active call, it ends the **Hold Call**. To end all calls at the same time, press the **Menu** key and select **End All Calls**.

NOTE: You are charged for each call you make.

Viewing your call logs

On the home screen, touch  and choose the Call Log tab.

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

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

TIP! Press the **Menu** key, then touch **Clear Call Log** to delete all the recorded items.

Call settings

You can configure phone call settings, such as call forwarding and other special features offered by your carrier.


- From Applications scroll and touch **Settings**.
- Tap **Call Settings**.

Contacts




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

Searching for a contact

On the home screen

- 1 Touch  to open your contacts.
- 2 Touch **Search** and enter the contact name using the keypad.


Adding a new contact

- 1 Touch , enter the new contact's number, then press the **Menu key**. Now, touch **Add To Contacts** and then **Create New Contact**.
- 2 If you want to add a picture to the new contact, touch . Choose from **Take a Picture** or **Pick 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**.

Favourite contacts

You can classify frequently called contacts as favourites.

Adding a contact to your favourites

- 1 Touch  to open your contacts.
- 2 Touch a contact to view its details.
- 3 Touch the star at the right of the contact's name. The star turns blue.

Removing a contact from your favourites list


- 1 Touch  to open your contacts.
- 2 Touch the **Favourites** tab and choose a contact to view its details.
- 3 Touch the blue star at the right of the contact's name. The star turns grey and the contact is removed from your favourites.

Messaging/email


Messaging


Your LG-C660 combines SMS and MMS into one intuitive, easy-to-use menu.

Sending a message

- 1 Touch the  icon, then touch **New Message**.
- 2 Enter a contact name or number into the **To** field. As you enter the contact name, matching contacts appear. Touch a suggested recipient. You can add multiple contacts.
NOTE: You are charged for one text message for every person you send the message to.
- 3 Touch **Type To Compose** below to start entering your message.
- 4 Press the **Menu** key to open the Options menu. Choose from **Add Subject, Attach, Insert Smiley, All Threads**.

- 5 Touch **Send** to send your message.
- 6 Responses appear on the screen. As you view and send additional messages, a message thread is created.

 **WARNING:** The 160-character limit may vary from country to country depending on the language and how the SMS is coded.

 **WARNING:** If an image, video or audio file is added to an SMS message, it is automatically converted into an MMS message, and you are charged accordingly.

NOTE: When you get an SMS during a call, you receive a notification.

Threaded box

Messages (SMS, MMS) exchanged with another party can be displayed in chronological order so that you can conveniently see an overview of your conversation.

Using emoticons

When writing a new message, press the **Menu** key, then choose **Insert Smiley**.

Changing your message settings

Your LG-C660 message settings are predefined so you can send messages immediately. You can change the settings based on your preferences.

Setting up your email

Touch the **Applications** tab and select **Email**. If the email account is not set up, you need to start the email setup wizard.

TIP! If an email account is already set up, the wizard is not activated.

You can select the mailbox type between **MS Exchange** and **Others**.

Microsoft Exchange email account

Email Address – Enter the email address.

User Name – Enter the account's user name.

Password – Enter the account's password.

Domain – Enter the account's domain (optional).

Server Address – Enter the server address.

Messaging/email

Use SSL – Choose whether to use SSL for Microsoft Exchange.

Sync Contacts – Choose whether to synchronize Contacts of the Microsoft Exchange account.

Sync Calendar – Choose whether to synchronize Calendar of the Microsoft Exchange account.

Touch the **Next** button to connect to the server.

The Setup Complete screen appears and you need to enter “name” for account display and your name.

Now the account appears in the list of accounts.

Other (POP3, IMAP) email account

Email Address – Enter the email address.

Password – Enter the account’s password.

Choose whether to enable push email. Once enabled, it immediately connects to the server.

The Setup Complete screen appears and you need to enter a “name”.

Now the account appears in the list of accounts.

Accounts screen

The **Accounts** screen lists your combined Inbox and each of your email accounts.


- Touch the **Application** tab and select **Email**. The **Account list** screen appears.

TIP! If you want to move the account icon to your home screen, click the Add To Home Screen menu after touching and holding an email account in the account lists. Touch the icon to go to the **Inbox** directly.

You can touch an account to view its **Inbox**. The account from which you send email by default is indicated with a checkmark.

Composing and sending email

To compose and send an email

- 1 While in the **Email** application, touch the **Menu** key and then **Compose**.
- 2 Enter an address for the message's recipient. As you enter text, matching addresses are offered from your contacts. Separate multiple addresses with commas.
- 3 Touch the **Menu** key and **Add Cc/Bcc** to Cc or Bcc other contacts/email addresses.
- 4 Enter the text of the message body.
- 5 Touch **Attach** to attach a file you want to send with your message.
- 6 Touch **Send**.
If you're not ready to send the message, touch the **Menu** key and then **Save As Draft** to save it to a **Drafts** folder. Touch the draft message in the **Drafts** folder to resume working on it. Your message is also saved as a draft if you touch the **Back** key  before sending it. If you aren't connected to a network, the messages you send are stored in your **Outbox** folder until you connect to a network. If it contains any pending messages, the **Outbox** is displayed on the **Accounts** screen.

Messaging/email

Please note that messages sent using an Exchange account are not located on the phone; they are located on the Exchange server itself.

If you want to see your sent messages in the **Sent** folder (or with the **Sent** label), you often need to open the **Sent** folder/label and select **Refresh** from the Options menu.

TIP! When a new email arrives in the Inbox, you receive notification by sound or vibration. Tap the email notification to stop notification.

Working with account folders

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

Adding and editing email accounts

To add an email account:

- 1 Touch the **Applications** tab, then select **Email**.
- 2 Press **Menu** key > Select **Add account**.
- 3 Enter the information for adding the account. (Refer to Setting Up Your Email.)
- 4 Enter a name to set how you want your name to appear in outgoing mail, then touch **Done**.

To change account settings:

Open Email, Select **Menu** key > **Settings**.

To change individual account settings select the account you want to edit.

Incoming Server – Enter the incoming email server address.

Port Number – Displays incoming server port number.

Secure Type – Choose from TLS, SSL and Off.

Outgoing Server – Enter the outgoing email server address.

Port Number – Displays outgoing server port number.

SMTP Secure Type – Choose from TLS, SSL and Off.

To delete an email account

Open Email, touch and hold the account you want to delete. Select delete in the menu that opens, touch yes confirm delete.

Camera

Getting to know the viewfinder

Brightness – This defines and controls the amount of light entering the image. Slide the brightness indicator along the bar towards “-” for less brightness, or towards “+” for more brightness.

Zoom – Zoom in or zoom out. Alternatively, you can use the side volume keys.



Video mode – Slide this icon down to switch to Video mode.

Taking a photo

Gallery – This allows you to access your saved photos while in Camera mode. Simply touch, and your gallery appears on the screen.

Settings – Touch this icon to open the Settings menu. See **Using The Advanced Settings**.

Colour effect – Choose from **Off**, **Mono**, **Negative**, **Solarize**, **Sepia**, and **Aqua**.

NOTE: You need to insert a memory card first to take a picture. Without inserting a memory card, you cannot take a picture or save the picture you took.

TIP! Close all shortcut options to give a clearer viewfinder screen. Touch the centre of the viewfinder once. To display the options, touch the screen again.

Taking a quick photo

- 1 Open the Camera application.
- 2 Holding the phone horizontally, and point the lens towards the subject you want to photograph.
- 3 Tap in the center of the screen; a focus box then appears in the centre of the viewfinder screen.
- 4 Position the phone so you can see the subject in the focus box.
- 5 Press the Capture button.

Once you've taken the photo


Your captured photo appears on the screen.

Share Touch to share your photo using **Bluetooth, Email, Facebook, Gmail, Messaging, Picasa** or **Twitter**.

Set As Touch to use the image as a **contact icon** or **wallpaper**.

Rename Touch to edit the name of the selected picture.

 Touch to delete the image.

 Touch to take another photo immediately. Your current photo is saved.

 Touch to view a gallery of your saved photos.

Camera

Using the advanced settings

In the viewfinder, touch  to open all advanced options.

Change camera settings by scrolling the list. After selecting the option, touch the Back key.

Image size – Touch to set the size (in pixels) of the picture you take. Select a pixel value from the numerical options: 3M (2048 x 1536), 2M (1600 x 1200), 1M (1280 x 960), VGA (640 x 480), QVGA (320 x 240).

ISO – 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 under darker conditions when you cannot use the flash. Select from ISO values of **Auto**, **400**, **200** and **100**.

White Balance – Choose from **Auto**, **Incandescent**, **Sunny**, **Fluorescent**, and **Cloudy**.

Timer – The self-timer allows you to set a delay after the shutter is pressed. Select **Off**, **3 Seconds**, **5 Seconds**, or **10 Seconds**. This is ideal if you want to be in the photo.


Image Quality – Choose from **Super Fine**, **Fine**, and **Normal**. The finer the quality, the sharper the photo. However, the file size increases as a result, which means you can store fewer photos in the memory.


Auto Review – If you set Auto Review on, it automatically shows you the picture you just took.

Shutter Sound – Select one of four shutter sounds.

Tag Location – 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.

Reset  – Restore all camera default settings.

 – Touch whenever you want to know how this function operates. This provides you with a quick guide.

TIP! When you exit the camera, all settings return to their defaults, except image size, image quality, ISO and Shutter sound. Any non-default settings must be reset, such as colour tone. Check these before you take your next photo.

TIP! The settings menu is superimposed over the viewfinder, so when you change elements of the image colour or quality, you see a preview of the image change behind the settings menu.

Viewing your saved photos

1 Access your saved photos while in Camera mode. Just touch  and touch on any photo. You then see **Slideshow** and **Menu**.

TIP! Flick left or right to view other photos or videos.



- Touch to see a slideshow.



- Touch to share the contents or delete

Touch More for more options.

Details – Check information on the content.

Set As – Set as a contact icon or wallpaper.

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

Rotate left - Rotates the image to left

Rotate right - Rotates the image to right

Video camera

Getting to know the viewfinder

Brightness – This defines and controls the amount of light entering the video. Slide the brightness indicator along the bar towards “-” for less brightness, or towards “+” for more brightness.

Zoom – Zoom in or out. Alternatively, you can use the side volume keys. Before shooting a video, you can use the zoom function. You cannot control the zoom function while shooting.



Camera mode – Slide this icon to switch to Camera mode.

Start shooting

Gallery – This allows you to access your saved photos and videos while in Camera mode. Simply touch, and your gallery appears on the screen.

Settings – Touch this icon to open the Settings menu. See **Using The Advanced Settings**.

Duration – Set a duration limit for your video. Choose between Normal and MMS to limit the maximum size if you send it in an MMS message.

TIP! When choosing MMS duration, the video quality is set to QCIF and you can shoot shorter videos only.

Shooting a quick video




- 1 Slide the Camera mode button down and the icon changes to .
- 2 The video camera's viewfinder appears on the screen.
- 3 Holding the phone horizontally, point the lens towards the subject you want to in your video.
- 4 Press the Capture button once to start recording.
- 5 REC turns to red at the bottom of the viewfinder with a timer showing the length of the video.
- 6 Touch  on the screen to stop recording.

After shooting a video


A still image representing your video appears on the screen.

- Play** Touch to play the video.
- Share** Touch to share your video using **Bluetooth**, **Email**, **Gmail™**, **MMS** or **YouTube™**.

NOTE: Additional charges may apply when MMS messages are downloaded while roaming.

- Rename** Touch to edit the name of the selected video.
-  Touch to shoot another video right away. Your current video is saved.
-  Touch to delete the video you just made, and confirm by touching **Ok**. The viewfinder reappears.
-  Touch to view a gallery of your saved videos.

Using the advanced settings

Using the viewfinder, touch  to open all the advanced options. Adjust the video camera setting by scrolling the list. After selecting the option, touch the **Back** key.

Video Size – Touch to set the size (in pixels) of the video you shoot. Choose your video image size.

Video camera

White Balance – White balance ensures that the white areas in your video are realistic. To enable your camera to adjust the white balance correctly, you may need to determine the light conditions. Choose from **Auto**, **Incandescent**, **Sunny**, **Fluorescent** and **Cloudy**.

Colour effect – Choose a colour tone to use for your new view.


Video Quality – Choose from **Super Fine**, **Fine** and **Normal**.

Audio Recording – Choose **Mute** to record a video without sound.


Auto Review – Auto

Review automatically shows you the video you just recorded.

Reset  – Restore all video camera default settings.

 – Touch whenever you want to know how this function operates. This provides you with a quick guide.

Watching your saved videos

- 1 In the viewfinder, touch .
- 2 Your gallery appears on the screen.
- 3 Touch a video once to bring it to the front of the gallery. It starts playing automatically.

Your photos and videos

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.

Setting a photo as wallpaper

- 1 Touch the photo you want to set as wallpaper to open it.
- 2 Touch the screen to open the Options menu.
- 3 Touch **menu** , then touch **more**, then touch **Set As** then touch wallpaper.
- 4 Adjust the size of the wallpaper you want to set, then touch **save**.

Multimedia

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

Touch the **Applications** tab, then select **Gallery**. Open a list of catalogue bars that store all your multimedia files.


NOTE: Make sure you install a memory card into the phone to save photos and access all your pictures. Without a memory card, the phone does not display photos or videos without Picasa images, which are in your Picasa album.

View model

Touch Gallery and Folder view is displayed.

Touch any folder and it turns to Grid View mode. If you tap a photo, it changes into Full View mode.

Timeline view

LG-C660 **Gallery** provides a timeline view of your photos and videos. In Grid View mode, drag  to the right and the date you took your photos is displayed starting with the latest.

My Images options menu

Select a photo, then press the **Menu** key to see the available options.

Sending a photo

- 1 To send a photo, touch and hold the photo you want.
- 2 Select **Share**. Choose from **Bluetooth**, **Email**, **Gmail™**, **Messaging**, **SNS** or **Picasa**.
- 3 When you choose **Email**, **Gmail™** or **Messaging**, your photo is attached to a message; you then write and send the message normally.

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

Sending a video

- 1 To send a video, touch and hold the video you want.
- 2 Select **Share**. Choose from **Bluetooth**, **Email**, **Gmail™**, **Messaging** or **YouTube™**.
- 3 When you choose **Email**, **Gmail™** or **Messaging**, your video is attached to a message; you then write and send the message normally.

Using an image

Choose images to use as wallpaper or to identify callers.

- 1 Touch and hold, then select **Set As** from More menu.
- 2 Choose from **Contact Icon**, or **Wallpaper**.

Creating a slideshow

In Full View mode, you can watch a slideshow so you don't have to open and close each image.

- 1 Touch and open a photo, then select **Slideshow**.

Checking your photo

You can view a photo's detailed information, such as **Name**, **Date**, **Time**, **Size** and **Type**.

- 1 Touch **Menu > More > Details**.

Transferring files using USB mass storage devices

To transfer files using USB devices:

- 1 Connect the LG-C660 to a PC using a USB cable.
- 2 If you haven't installed LG Android Platform Driver on your PC, you need to change the settings manually. Choose **Settings > Storage**, then select **Mass Storage Only**.

Multimedia

- 3 Touch **Turn on USB Storage**.
- 4 You can view the mass storage contents on your PC and transfer the files.

NOTE: You need to install a SD card first. Without a SD card, you cannot use USB mass storage.





NOTE: If you installed LG Android Platform Driver, you immediately see a pop-up with Turn On USB Storage.

Music

Your LG-C660 has a built-in music player that lets you play all your favourite tracks. To access the music player, touch Music.

Playing a song

- 1 On the home screen, touch the **Applications** tab and select **Music**.
- 2 Touch **Songs**.
- 3 Select the song you want to play.

- 4 Touch  to pause the song.
- 5 Touch  to skip to the next song.
- 6 Touch  to go back to the first part of the song. Touch  twice to return to the previous song.

To change the volume while listening to music, press the up and down volume keys on the left side of the phone.

Touch and hold any song in the list. It displays **Play, Add To Playlist, Use As Phone Ringtone, Delete, Details**, and **Search** as options.

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.

Using the radio

Your LG-C660 has a built-in FM radio so you can tune in to your favourite stations and listen on the go.

NOTE: You must attach your headphones to listen to the radio. Insert them into the headphone jack.

Searching for stations

You can tune in to radio stations by searching for them manually or automatically. They are then saved to specific channel numbers, so you don't have to find them again. You can store up to 48 channels on your phone.

Tuning in automatically

- 1 On the home screen, touch the **Applications** tab and select **FM radio**.
- 2 Press the **Menu** key, then touch **Auto Scan**.
- 3 If there are preset channels, you see a pop-up asking "Reset all channels and start auto scan?". If you choose OK, all the preset channels are deleted and Auto Scan starts.
- 4 During auto scanning, touch Stop if you want to stop scanning. Only scanned channels before you stop scanning are saved.

NOTE: You can also manually tune in to a station using the displayed wheel.

Multimedia

Resetting channels

- 1 Press the **Menu** key and choose **Reset** to reset all the channels.

Listening to the radio

- 1 Touch the speaker icon which is at the left top in the radio screen to listen to radio via speaker.

TIP! To improve radio reception, extend the headset cord, which functions as the radio antenna.





WARNING:

If you connect a headset not specifically made for radio reception, radio reception may be poor.

Utilities

Setting your alarm

- 1 On the home screen, touch the **Applications** tab and select **Clock**.
- 2 If you want to add a new alarm, touch  then touch add alarm.
- 3 Input the desired time, then touch set. Touch  to turn on/off the alarm. After you set the time, the LG-C660 lets you know how much time is left before the alarm sounds.
- 4 Set Repeat, Ringtone or Vibrate, then add a label to name the alarm. Touch **Done**.
- 5 Press the **Menu** key to add an alarm, or adjust the snooze duration or alarm volume from Settings.

Using your calculator

- 1 On the home screen, touch the **Applications** tab and select **Calculator**.
- 2 Touch the number keys to enter numbers.

- 3 For simple calculations, touch the function you want (+, -, x or ÷), followed by =.
- 4 For more complex calculations, press the **Menu** key, touch the **Advanced** panel, then choose **Sin, Cos, Tan, Log** and so on.

Adding an event to your calendar

- 1 On the home screen, touch the **Applications** tab and select **Calendar**.
- 2 First, you must create a Google account to use Calendar.
- 3 To check the event, touch the date. Touch and hold if you want to add a new event. Now touch **New Event**.
- 4 Touch **What**, then enter the event name. Check the date and enter the time you want your event to begin and finish.
- 5 Also, touch **Where**, then enter the location.

Utilities

- 6 If you want to add a note to your event, touch **Description** and enter the details.
- 7 If you want to repeat the alarm, set **Repetition**, and set **Reminders**, if necessary.
- 8 Touch **Done** to save the event to the calendar. A coloured square in the calendar marks all days that have saved events. An alarm sounds at the event start time to help you stay organised.

Changing your calendar view

- 1 On the home screen, touch the **Applications** tab and select **Calendar**.
- 2 Select the calendar view for a particular day, week or month.

Polaris Viewer

Polaris Viewer 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.

Managing files

Polaris Viewer provides mobile users with convenient file management features, including copying, cutting 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 Viewer, the objects and layout remain the same as in their original documents.

Voice recorder

Use the voice recorder to record voice memos or other audio files.

Recording a sound or voice

- 1 On the home screen, touch the **Applications** tab and select **Voice Recorder**.
- 2 Touch  to begin recording.
- 3 Touch  to end recording.
- 4 Press the **Menu** key and select **Use As ringtone** to set the recording as the Phone ringtone.

NOTE: Touch **Go To List** to access your album. You can listen to the saved recording.

Sending the voice recording

- 1 Once you have finished recording, you can send the audio clip by touching the **Menu** key and **Share**.
- 2 Choose from **Bluetooth**, **Email**, **Gmail™** and **Messaging**. When you select **Email**, **Gmail™** and **Messaging**, the voice recording is added to the message, then you write and send the message normally.

The Web





Browser


Browser gives you a fast, full-colour world of games, music, news, sports, 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.

Using options

Press the **Menu** key to view options.

-  **New Window** – Open a new window.
-  **Bookmark** – Add/Show Bookmark and show Most Visited Site and History.
-  **Window** – Show all your open windows.
-  **Refresh** – Touch to refresh the Web page.

 **Forward** – Goes to the page you connected to after the current page. This is the opposite of what happens when you press the Back key, which goes to the previous page.

More

- **Add Bookmark** – Add the current Web page as a bookmark.
- **Find On Page** – If you enter a letter or word, all instances on the Web page are marked.
- **Select Text** – Touch and select the lines you want to copy. Long touch any input box, then paste it.
- **Page Info** – Show the Web page information.
- **Share Page** – Send the Web page.
- **Downloads** – Show download history.
- **Settings** – Set browser settings.

TIP! To return to the previous Web page, press the **Back** key.

Adding and accessing bookmarks

- 1 Press the **Menu** key, then select **Bookmarks**.
- 2 Touch the first item, **Add**, then enter a name for the bookmark followed by its URL.
- 3 To access the bookmark, simply touch it. You are then connected to the bookmarked page.

Changing Web browser settings

Press the **Menu** key, then select **More > Settings**.

Settings

Wireless & Networks

Here, you can manage Wi-Fi and Bluetooth. You can share your phone's mobile data connection via USB or as a portable Wi-Fi hotspot, set up Virtual Private Network. Also, you can set mobile networks and Airplane mode.

Airplane mode – After setting Airplane mode, all wireless connections are disabled.

Call settings

Change **call settings, Call forwarding, call divert, call barring, call waiting, voicemail, FDN**, etc.

Sound

Adjust sound, notification default settings and vibrate mode. You can also manage audible and haptic feedback.

Display

Brightness – Adjust the screen brightness.

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

Animation – Set to display an animation.

Screen Timeout – Set the time for screen timeout.

Location & Security

Use Wireless Networks – If you select Use Wireless Networks, 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.

Use GPS Satellites – If you select Enable GPS Satellites, your phone determines your location to street-level accuracy.

Set Up Screen Lock – Set an unlock pattern to secure your

phone. Opens a set of screens that guide you through drawing a screen unlock pattern. You can set PIN or Password instead of Pattern or leave it as None.

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

Set up SIM/RUIM card lock – Set up SIM card lock or change the SIM PIN.

Visible Passwords – Select to show passwords as you type them or deselect to hide passwords as you type them.

Select Device Administrators – Add one or more administrators.

Use Secure Credentials – Allows you to access secure certificates.

Install From SD Card – Choose to install encrypted certificates from your SD card.

Set Password – Set or change the credential storage password.

Clear Storage – Clear credentials for all content and reset password.

Applications

You can manage applications and set up quick launch shortcuts.

Unknown Sources – Default setting to install non-Market applications.

Quick launch – Set keyboard shortcuts to launch application.

Manage Applications – Manage and remove installed applications.

Running Services – Check currently running services.

Development – Set options for application development.

Storage Use – View storage used by applications.

Battery Use – See what has been using the battery.

Settings

Accounts & Sync

Activate Background data synchronisation or Auto-sync. Check or add accounts.

Privacy

You can reset the phone to factory data settings. Be careful, as this deletes all your data.

Storage

Change USB connection mode. Check Total / available SD card space. Touch **Unmount SD Card** for safe removal. **Erase SD Card** if you want to delete all data from the SD card.

Search

Touch Google Search to adjust Google search settings.

Adjust Searched Items so you get the information you want effectively. Choose from **Web, Apps, Contacts, Messaging, Music, Twitter and Voice Search**.

Language and keyboard

Set local language and region as well as keyboard settings.

Voice Input & Output

Use the Text-to-Speech settings to configure the Android text-to-speech synthesiser for applications to use it.

Accessibility

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

Note: Requires additional plug-ins to become selectable.

Date & Time

Set date, time, time zone and formats.

About Phone

View legal information, and check phone status and software version.

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.

Turning on Wi-Fi


From the home screen, open the Notification drawer and touch



From Menu, choose **Settings > Wireless & networks > Wi-Fi**



Connecting to Wi-Fi

Choose the Wi-Fi network you want to connect to. If you see , you need to enter a password to connect.

TIP!

If you are outside the Wi-Fi coverage area and choose 3G connection, additional charges may apply.

TIP!

If your phone goes into Sleep mode when connected to Wi-Fi, the Wi-Fi connection is automatically disabled.

In this case, if your phone has access to 3G data, it may connect to the 3G network automatically, and additional charges may apply.

USB tethering

You can share your phone's Internet connection with your computer.

Tether your phone to your computer with a USB cable.

Settings > Wireless & networks > Tethering & Portable Hotspot > USB Tethering

For more information regarding USB tethering, click Help.

TIP!

To use USB tethering, you first need to install PC Suite onto your PC.

Wi-Fi

Wi-Fi tethering

Use your LG-C660 as portable Wi-Fi hotspot.

Settings > Wireless & networks
> Tethering & Portable Hotspot
> Portable Wi-Fi Hotspot

NOTE: The LG-C660 supports WEP, WPA/WPA2-PSK and 802.1x EAP security. If your Wi-Fi service provider or network administrator sets encryption for network security, enter the key into the pop-up window. If encryption is not set, this pop-up window is not shown. Obtain the key from your Wi-Fi service provider or network administrator.

Software update

Phone Software update

LG Mobile Phone Software update from internet

For more information on using this function, please visit the <http://update.lgmobile.com> or <http://www.lg.com/common/index.jsp> → select country and language.

This feature allows you to update the firmware of your phone to the newer version conveniently from the internet without the need to visit a service centre. This feature is only available if and when LG makes the newer version of the firmware available for your device.

As the mobile phone firmware update requires the user's full attention for the duration of the update process, please make sure to check all instructions and notes that appear at each step before proceeding. Please note that removing the USB data cable or battery during the

upgrade may seriously damage your mobile phone.

NOTE: LG reserves the right to make firmware updates available only for selective models at its own discretion and does not guarantee the availability of the newer version of the firmware for all handset models.

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

This feature allows you to update the firmware of your phone to the newer version conveniently via OTA without connecting the USB data cable.

This feature is only available if and when LG makes the newer version of the firmware available for your device.

First, you can check the software version on your mobile phone:

Settings > About phone > Software update > Software update check.

Software update

DivX Mobile **DivX**

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-

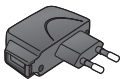
DEMAND: This DivX Certified® device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration.

DivX Certified® to play DivX® video up to 320x240 DivX®, DivX Certified® and associated logos are trademarks of Rovi Corporation or its subsidiaries and are used under license.

Accessories

These Accessories are available for use with the LG-C660.
(Items described below may be optional.)

Travel Adapter



Data cable

Connect your LG-C660 and PC.



Battery



User Guide

Learn more about your LG-C660.



Stereo headset



NOTE:

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

Technical data

Ambient Temperatures

Max: +55°C (discharging), +45°C (charging)

Min: -10°C

Declaration of Conformity



Suppliers Details

Name

LG Electronics Inc

Address

LG Electronics Inc, LG Twin Towers 20,
Yeouido-dong, Yeongdeungpo-gu, Seoul, Korea 150-721

Product Details

Product Name

GSM 850 / E-GSM 900 / DCS 1800 / PCS 1900 Quad Band and WCDMA Terminal Equipment

Model Name

LG-C660

Trade Name

LG

CE 0168

Applicable Standards Details

R&TTE Directive 1999/5/EC

EN 301 489-01 V1.8.1, EN 301 489-07 V1.3.1
EN 301 489-17 V2.1.1, EN 301 489-19 V1.2.1, EN 301 489-24 V1.5.1
EN 301 511 V9.0.2
EN 301 908-1 V4.2.1 EN 301 908-2 V4.2.1,
EN 300 328 V1.7.1
EN 50360:2001, EN62209-1:2006, EN62209-2:2010
EN 60950-1:2006 + A11 :2009

Supplementary Information

The conformity to above standards is verified by the following Notified Body(BABT)

BABT, Forsyth House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, United Kingdom
Notified Body Identification Number :0168

Declaration

I hereby declare under our sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned standards, regulation and directives

LG Electronics Inc. - EU Representative
Veluwezoom 15, 1327 AE Almere, The Netherlands

Name Issued Date

Doo Haeng Lee / Director Jun.03. 2011


Signature of representative

Troubleshooting

This chapter lists some problems you might encounter while using your phone. Some problems require you to call your service provider, but most are easy to correct yourself.

Message	Possible causes	Possible Corrective Measures
USIM error	There is no USIM card in the phone or it is inserted incorrectly.	Make sure that the SIM card is correctly inserted.
No network connection/ Loosing network	Weak Signal outside of GSM network area. Operator applied new services	Move towards a window or into an open area. Check the Network Operator coverage map. See if the SIM card is older than 6~12month. If so, change your SIM at the office of your network provider.
Codes do not match	To change a security code, you will need to confirm the new code by entering it again. The two codes you have entered do not match.	The default code is [0000]. If you forget the code, contact your Service Provider.
Any application cannot be set	Not supported by Service Provider or registration required	Contact your Service Provider.

Troubleshooting

Message	Possible causes	Possible Corrective Measures
Calls not available	Dialing error	New network not authorised.
	New SIM card inserted	Check for new restrictions.
Phone cannot be switched on	Prepaid Charge limit reached	Contact Service Provider or reset limit with PIN 2.
	On/Off key pressed long enough	Press the On/Off key down for at least two seconds.
	Battery is not charged	Keep charger attached for a longer time
Charging error	Battery contacts are dirty	Clean the contacts.
	Battery is not charged.	Take out the battery and insert again.
	Outside Temperature is too hot or cold	Charge battery.
	Contact problem	Make sure phone is charging under normal temperatures.
	No voltage	Check the charger and connection to the phone. Check the battery contacts and clean them if necessary.
	Charger defective	Plug into a different socket.
Number not permitted	Wrong charger	If the charger does not warm up, replace it.
	Battery defective	Only use original LG accessories. Replace battery.
Number not permitted	The Fixed Dial Number function is on.	Check call settings.

Message	Possible causes	Possible Corrective Measures
Impossible to receive/ send SMS & Picture	Memory Full	Delete some existing messages in the phone.
Files not open	Unsupported file format	Check the file format that can be supported
SD Card not working	FAT 16 file system supported only	Check SD card file system via card reader Or format SD card using phone
No Sound	Vibration or manner mode	Check the setting status of sound menu to make sure you are not in vibrate or silent mode.
Hang up or freeze	Intermittent software problem	Take out the battery and insert battery. Turn on the phone. Try to do software update service via WEB site.
		If the phone is locked and does not work, press and hold the Power/Lock key for 10 seconds to turn it off. Then, press the Power/Lock key again for 3 seconds to reboot the phone.



CHOLAMANDALAM MS GENERAL INSURANCE CO. LTD.
Delhi Regional Office Plot no. 6, First Floor,Opp.
HP Petrol Pump, Near Metro Pillar No. 81
Pusa Road, Delhi - 110005

TO

CHOLAMANDALAM MS GENERAL
 INSURANCE CO. LTD.
 Delhi Regional Office Plot no. 6,
 First Floor,Opp. HP Petrol Pump,
 Near Metro Pillar No. 81 Pusa Road,
 Delhi - 110005

DATE...../...../.....

Dear Sir,

RE: Loss of mobile phone no.:

MAKEMODEL

This is to inform that my mobile phone has been lost due to theft on
at.....FIR/DD entry has been lodged
 with Police Station. I am enclosing the Claim
 Form cum Bill along with required documents for settlement of the claims.

Thanking you

Yours Sincerely,

Signature of the Insured

Name



CLAIM FORM CUM CLAIM BILL

To be filled in by the ultimate consumer

Name

Present Address

Tel. No.

Make & Model of the Handset

Invoice No. Date of Purchase

Dealer Name

Address

Tel. No.

IMEI No.

Date of Theft Time

Place of Theft

Details of Theft

FIR No./DD No. Date

Police Station

Amount Claimed

Block the SIM Card within 3 days YES NO

DATE

PLACE

SIGNATURE OF CUSTOMER

TERMS AND CONDITIONS:

POLICY COVERAGE

1. Theft coverage of LG GSM HANDSET for one year from the date of purchase/invoice only. No other loss covered.
2. Offer applicable on all purchases made from April 7, 2011 to April 6, 2012. under Policy No. **PBG-00030389-000-00**. Dated 07/04/11
3. Only theft registered under section 379 IPC or theft reported under Daily Dairy with Police FIR is covered.
4. Reimbursement will be subject to following depreciation/ deduction on the invoice value from date of purchase:
Handset upto 3 months old -10%
More than 3 months upto 6 months -15%
More than 6 months upto 9 months -25%
More than 9 months upto 12 months -35%

CLAIM PROCESSING DOCUMENTS

In the event of handset loss, the buyer should follow the understated procedure:

- a) (i) Lodge FIR under Section 379 IPC or theft to be entered in Daily Dairy with the Police Station in whose jurisdiction the theft occurred within 24 hours of occurrence of the same.
- (ii) Block the SIM Card with your service provider within 3 days.
- (iii) Send information to the insurance company within 7 days of the loss.
- b) Documents required:
 - (i) Original Invoice & Cash Memo.
 - (ii) Original certified copy of DD/FIR u/s 379 by the police authority.
 - (iii) Translation of vernacular documents in English/Hindi.
 - (iv) Complete claim Form cum Bill and Discharge Voucher.

These documents should be sent to the Policy Issuing Office within 7 days of the loss by regd. post/courier. All document to be submitted in English/Hindi language. The company reserves the right to call for any other necessary document in addition to the documents listed above.

Subject to all the conditions being fulfilled, claim will be settled within 15 days of our receipt of the above documents.

Deduction of Rs. 350/- will be applicable towards accessories.



Note: In case the handset cost is more than Rs. 20,000/-, a survey is required. Contact nearest office of Cholamandalam MS General Insurance Co. Ltd. for survey.

For any future queries assistance related to the policy exclusion and claim settlement you may write to Cholamandalam MS General Insurance Co. Ltd. Delhi Regional Office Plot no. 6, First Floor, Opp. HP Petrol Pump, Near Metro Pillar No. 81 Pusa Road, Delhi - 110005

Tel: +91-11-39813100, Fax: +91-11-39813110

e-mail id : customercare@cholams.murugappa.com



DISCHARGE VOUCHER

Received from Cholamandalam MS General Insurance Co. Ltd. under Policy No..... in full and final discharge of our claim, the sum of (in words) Rs.....

Signature of Insured /Customer
across revenue stamp

Affix Re. 1 revenue stamp

Date:

Place:

Customer Information Center

For any query related to the after sales service and customer support please contact us at below details

 **LG** **24 x 7** CALL CENTER

 1800-180-9999 (Toll Free)	 5757554 (Send SMS)	 www.lg.com serviceindia@lge.com
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A series of 20 horizontal dotted lines spanning the width of the page, intended for writing.





A series of 20 horizontal dotted lines spanning the width of the page, providing a guide for writing or drawing.





A series of 20 horizontal dotted lines spanning the width of the page, intended for writing or drawing.





A series of 20 horizontal dotted lines for writing, arranged in a vertical column.

