



Menu 11. Tools

- **Quick menu**  
1 Press **Menu** and select **Tools**, then choose **Quick menu**.
- 2 Press **Add** and choose the menu you want to quickly approach.
- **Organiser**  
You can access **calendar**, **tasks**, **memo** and **calculate date**.
- **Alarm clock**  
You can set up an alarm clock to go on at a specified time.
- **Calculator**  
This contains the standard functions such as Addition, Subtraction, Multiplication and Division.
- **Voice recorder**  
Use your Voice recorder to record voice memos or other sounds.
- **Stopwatch**  
This option allows you to use the function of a stopwatch.
- **Unit converter**  
This converts many measurement into a unit you want.

Backing up and restoring your phone's information

- 1 Connect the USB cable to your phone and your PC.
- 2 Select the PC suite from the popup menu in your phone and run PC Suite Program in your PC.
- 3 Click the "Phone Backup & Restore" in PC suite (Tools > Phone Backup & Restore), and select Backup or Restore.
- 4 Mark the contents you would like to back up or restore. Select the location you would like to backup information to, or restore information from. Now select Backup or Restore and Click Finish.
- 5 Your information will be Backed up or Restored.

**NOTE:** Install PC Suite using CD provided and follow the Installation Guide.

- 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.

- **World clock**  
Allows you to determine the current time in another time zone or country.
- **USIM services**  
This feature depends on SIM and the network services. In case the SIM card supports SAT (i.e. SIM Application Toolkit) services, this menu will be the operator specific service name stored on the SIM card.

Menu 12. Settings

- **Dual SIM**  
You can make SIM Active On/Off and SIM icon can be changed.
- **Profiles**  
Choose the profile you want to edit.
  - > **Flight mode** : Flight mode will not allow you to make calls, connect to the internet or send message.
- **Device**
  - > **Date and time:** In date and time settings select Auto update **On** and the phone will automatically update the date and time.

Viewing your phone files on your PC

- 1 Connect the USB cable to your phone and your PC.
- 2 Select the PC suite from the popup menu in your phone and run PC Suite Program in your PC.
- 3 Open LG PC Suite icon in your PC which is already installed, after searching the phone it will be connected automatically.

**TIP!** Viewing the contents of your phone on your PC helps you to arrange files, organise documents and remove contents you no longer need.

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 with 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 aircraft without permission from the crew.

Children

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

- > **Battery status:** Choose to switch the factory set power save settings On or Off.
- > **Languages:** Change the language of your LG-C199 display.
- > **Auto key lock:** Lock the keypad automatically in standby screen.
- > **Security:** Change your security to keep your LG-C199 important information to be protected.
  - Anti-theft mobile tracker:** When the handset is stolen, handset sends the SMS to the numbers configured by real Owner. To activate the ATMT feature, you will need to set anti-theft on, and configure the ATMT settings with sender name and sending number list. Default ATMT Code is "0000".
  - > **Reset device:** Use reset device to reset **settings only** or **data & settings**. You need the security code to activate this function. The default number is "0000".
  - > **Memory info:** You can check free space and memory usage of each repository.
- **Display**  
You can adjust settings for the phone display.

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-C199 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 2 W/Kg averaged over 10g of tissue.

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.

- **Call**  
You can set the menu relevant to a call.
- **Connectivity**
  - > **Bluetooth:** Set up your LG-C199 for Bluetooth use. You can adapt your visibility to other devices or search through devices where your phone is paired with.

**Note:** Pair LG-C199 with any device supporting BT version above 2.0, then pass code is not asked, since pass code is auto generated. Pair LG-C199 with any device supporting lesser BT versions such as 1.2 etc, then pass code is asked.
  - > **USB connection mode:** You can select the USB connection mode on your phone for several uses.
- **Wi-Fi**  
Wireless Manager allows you to manage Internet connections via Wi-Fi (Wireless LAN) on your device. It allows the phone to connect to local wireless networks or access the Internet wirelessly.

The highest SAR value for this model phone tested by DASY4 for use at the ear is 0.898 W/Kg (10g).

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 leave the battery in hot or cold places, this may deteriorate the battery's performance.
- There is risk of explosion if the battery is replaced by an incorrect type.
- Dispose off 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.
- 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.
- 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.

**NOTE:** The LG-C199 supports WEP and WPA/PSK/2 encryption, but not EAP or WPS encryption. If your Wi-Fi service provider or network administrator sets encryption for network security, fill in the key in the pop-up window. If encryption is not set, this popup window will not be shown. You can obtain the key from your Wi-Fi service provider or network administrator.

- 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.
- 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.

Troubleshooting

Symptom	Possible causes	Possible Corrective measures
No connection to the network	Signal is weak or you're outside of the carrier network.	Move to a window or open space. Check service provider coverage map.
Codes do not match	When you want to change a security code you have to confirm the new code by entering it again. The two codes that you have entered do not match.	Contact your Service Provider.
Function cannot be set	Not supported by Service Provider or registration required.	Contact your Service Provider.
Calls not available	Dialing error or service limitations.	Check the number dialed and check the reception. Contact your service provider.
Calls not available	Dialing error New SIM card inserted Prepaid Charge limit reached	New network not authorized. Check for new restrictions. Contact Service Provider or reset limit with PIN 2.

Technical data

Ambient Temperatures

Max : +55°C (discharging)  
+45°C (charging)  
Min : -10°C

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.

This feature allows you to update the Software of your phone to the latest version conveniently from the internet without the need to visit a service centre.

As the mobile phone Software 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.

Synchronise your phone with your PC

You can synchronize your phone with your PC to make sure all your important details and dates match, but also to back up your files and to put your mind at ease.

- 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.

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.
  - Use a hands-free kit, if available.


Troubleshooting


Symptom	Possible causes	Possible Corrective measures
Phone cannot be switched on	On/Off key pressed too briefly. Battery is not charged.  Battery contacts are dirty.	Press On/Off key for at least two seconds. Charge battery. Check charging indicator in the display. Clean the battery contacts.
Charging error	Battery totally empty. Contact Problem.  No power from outlet. Charger defective. Wrong Charger. Battery defective.	Charge battery. Check power supply and connection to the phone. Check the battery contacts, clean them if necessary. Plug in to a different socket or check voltage. Test with another charger. Only use original LG accessories. Replace battery.
Network connection is lost.	Signal too weak.	Reconnection to another service provider if network mode is automatic.
Number not permitted	The Fixed Dial Number function is on.	Check the Settings menu and turn the function off.


Accessories


Various accessories are available for your mobile phone. These are detailed below.


**Charger**

**Data cable**

**Stereo headset**


**Battery**

**User Guide**

**CD**

**NOTE**

- Always use genuine LG accessories.
- Failure to do so may invalidate your warranty.
- Accessories may be different in different regions. Please check with our regional service company or agent for further enquires.

<b>Declaration of Conformity</b>  LG Electronics		
<b>Product Data</b>		
Product Name: LG Electronics E-1		
Address: LG Twin Tower (B) / Seoul-dong, Songjeong-gu / Seoul, Korea 150-721		
<b>Product Class</b>		
Product Name: LG E-1 (GSM 900 / PCS 1800 / PCS 1900 Quad Band Terminal Equipment)		
Model Name: LG E-1		
Type Name: LG E-1		
LRI: <b>CE 0168</b>		
<b>Technical Data</b>		
GSM 900: GSM 900 / PCS 1800 / PCS 1900 Quad Band Terminal Equipment		
GSM 1800: GSM 1800 / PCS 1800 / PCS 1900 Quad Band Terminal Equipment		
GSM 1900: GSM 1900 / PCS 1800 / PCS 1900 Quad Band Terminal Equipment		
GSM 2100: GSM 2100 / PCS 2100 / PCS 2100 Quad Band Terminal Equipment		
GSM 2300: GSM 2300 / PCS 2300 / PCS 2300 Quad Band Terminal Equipment		
GSM 2400: GSM 2400 / PCS 2400 / PCS 2400 Quad Band Terminal Equipment		
<b>Supplementary Information</b>		
The conformity to above standards is verified by the following Notified Body (MKT)		
MKT (United Kingdom) / Notified Body (MKT) / Notified Body (MKT) / Notified Body (MKT)		
Notified Body Identification Number: 0168		
<b>Declaration</b>		
I hereby declare under our sole responsibility that the product conforms to the above standards and that the declaration complies with the above conditions, restrictions, approvals and directives.		
LG Electronics Inc. - EU Representative		
Signature: [Signature]		
Date: 20, March, 2012		