

LG

CE 0168

P/N: MFL67106431 (1.0)

LG-A170 User Guide - English

This guide will help you to understand your new mobile phone. It will provide you with useful explanations of the features on your phone.
Some of the contents of this manual may differ from your phone depending on the phone software or your service provider.

Disposal of your old appliance

1. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.

2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.

3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.

4. For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.

Disposal of waste batteries/accumulators

1. When this crossed-out wheeled bin symbol is attached to batteries/accumulators of Your product it means they are covered by the European Directive 2006/66/EC.

2. This symbol may be combined with chemical symbols for mercury(Hg), cadmium(Cd) or lead(Pb) if the battery Contains more than 0.0005% of mercury, 0.002% of cadmium or 0.004% of lead.

3. All batteries/accumulators should be disposed separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.

4. The correct disposal of Your old batteries/accumulators will help to prevent potential negative consequences for the environment, animal and human health.

5. For more detailed information about disposal of Your old batteries/accumulators, please contact Your city office, waste disposal service or the shop where You purchased the product.

Earpiece

Display screen

Soft keys

Each of these keys performs the functions indicated by the text on the display immediately above them.

Send key

You can dial a phone number and answer incoming calls.

Hand Strap Hole

Navigation keys

Use for quick access to phone functions.

(up) : Contacts

(down) : Profiles

OK

: Menu/OK key

1

(left) : Messaging

1

(right) : Calendar

End/Power key

Allows you to power the phone on or off, end calls, or return to Standby mode.

Alphanumeric keys

Most of the time, the numeric keys are used to input numbers or characters.

Earphone jack/Charger port

Quick feature reference

Calendar

When you enter this menu, a calendar appears. A square cursor is placed on the current date. You can move the cursor to another date using the navigation keys.

Contacts

You can search for a contact in your Contacts.

- Press **Contacts** and choose **Search**, select **Contacts** from the **Menu** screen or press (up) from the standby screen.
- On the keypad enter the first letter of the contact you want to call.
- To scroll through the contacts, use the up and down navigation keys. To scroll through their different numbers use the left and right navigation keys.
- New contact:** You can add phonebook entries by using this menu.

- Flight Mode:** Use this function to switch the Flight mode **On** or **Off**. You will not be able to make calls or send messages when **Flight mode** is switched **On**.
- Headset:** When the headset is connected to the phone, the indicator will be displayed on the standby screen. You can personalise your call alert type, ring tones, ring volume, message alert type, message tones, message volume, keypad tones, keypad volume, flip tones, effect sound volume and power on/off volume.

Tools

- Fake call:** You can set a fake incoming call which will come after a specific time with the name and number you set. To set Fake call, go to Fake call in Settings. Set Fake call to ON. Select the time after which you want the Fake call to be activated from the options. Give the Name and Number from whom the Fake call is to come, and finally press Save to save your settings. Now to invoke the fake call press from the standby screen.
- Calculator:** This contains the standard functions such as Addition, Subtraction, Multiplication and Division.
- Stopwatch:** This option allows you to use the function of a stopwatch.

- SAR data information for residents of 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 one (1) gram of tissue.

Product care and maintenance

WARNING

Only use batteries, chargers and accessories that have been approved for use with this 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.
- 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.
- The coating of the phone may be damaged if it is covered with wrapping or vinyl wrapper.
- Use a dry cloth to clean the exterior of the unit. (Do not use solvents such as benzene, thinner or alcohol.)
- Do not expose this unit to excessive smoke or dust.

- Speed dials:** Assign contacts to any keys between 2 and 8.
 - SOS message:** (Speed dials-> Ok ->Key 9) An emergency message can be sent to the predefined number's (3 maximum) by pressing and holding the 9 key. When the 9 key is pressed and held, a popup message appears: 'Set SOS message?'. Press 'Yes' then type the required message and enter 3 numbers to which you want the message to be sent in Emergency mode. Then press Save/Done.
- Copy all:** You can copy all entries from the SIM card memory to the Phone memory or from the Phone memory to the SIM card memory.
- Delete all:** You can delete all entries from the SIM card memory or Phone memory.
- Memory status:** You can check the memory status for your SIM and phone.
- Information**
 - Service dial number:** Access the list of service numbers assigned by your service provider securely.
 - Own number:** You can save and check your own numbers on the SIM card.
 - Business card:** You can save and check your business card containing information including your name, mobile phone, home, office and email, and send it in a message.

- Unit converter:** This converts any measurement into a unit you want.
- World clock:** Allows you to determine the current time in another time zone or country.

Organiser

- Alarm:** You can set up to 3 alarm clocks to go off at a specified time.
- Memo:** You can register your own memos here.

Settings

- Date & Time:** You can set functions relating to the date and time.
- Languages:** You can change the language for the display texts in your phone. This change will also affect the Language Input mode.
- Display:** You can adjust settings for the phone display.
 - > LED Lighting - When you select LED Lighting On, the LED display on the front cover works.
 - Power on/off, Folder open/close, Incoming SMS: Flash 1 cycle.
 - Incoming call: Keep flashing until ring tone ends.
 - Alarm: Keep flashing until you turn it off or the end of the alarm duration.

- 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; otherwise, it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use accessories such as the earphone cautiously. Do not press the antenna unnecessarily.

Efficient phone operation

Electronics devices

All mobile phones are susceptible to interference, which may affect performance.

- Do not use your mobile phone near medical equipment without requesting permission. Avoid placing the phone over pacemakers, i.e. 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 areas where you drive.

- Do not use a hand-held phone while driving.
- Give your full attention to driving.
- Use a hands-free kit, if available.

Getting to know your phone

Call history

You can check the record of all, missed, dialled, received calls and call durations. The number and name (if available) are displayed together with the date and time at which the call was made. You can also view the number of times you have called.

- All calls:** Displays the lists of all three types (Received/Dialled/ Missed calls) by time.
- Missed calls:** This option lets you view the last 20 unanswered calls.
- Dialled calls:** This option lets you view the last 20 outgoing calls (called or attempted).
- Received calls:** This option lets you view the last 20 incoming calls.
- Call duration:** Allows you to view the duration of your incoming and outgoing calls.

Games

Your LG-A170 comes with preloaded games to keep you amused when you have time to spare. Press Menu and select **Games**.

- Battery charging: Keep the light on. When the battery is fully charged, the LED switched off.
- Call:** You can set the menu depending on the call.
- Security:** This menu allows you to set the phone securely.
 - > **PIN code request** - Choose a PIN code to be requested when you turn your phone on.
 - > **Phone lock** - Choose a security code to lock your phone. When power on, When SIM changed or Immediately.
 - > **Call barring** - Choose a barring password for all outgoing calls, outgoing international, outgoing international when roaming, all incoming calls, or incoming when roaming.
 - > **Fixed dial number** - Choosing a PIN2 code to enable fixed dial number lets you restrict calls to only those in Contacts.
 - > **Anti Theft Mobile Tracker** - If the handset is stolen, the handset sends the SMS to the numbers configured by the real owner. The user must configure the ATMT settings with his name, primary phone number, secondary number. The user must set ATMT ON to activate the ATMT feature. The default ATMT code is "0000". ATMT SMS will contain information about the stolen phone IMEI, its current location & the number of the person who is using the handset.

- 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.
- If your vehicle is equipped with an air bag, do not obstruct with installed or portable wireless equipment. It can 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

Your hearing may be damaged if you are exposed to loud sounds for long periods of time. We therefore recommend that you do not turn the handset on or off 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.

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 refuelling point. Do not use near fuel or chemicals.

Messaging

Sending a message

- Press **Menu**, select **Messaging** and choose **New message**.
- A new message editor will open. The default setting of the message editor is SMS mode.
- Enter your message using either the T9 predictive mode or Abc manual mode. You can switch text input modes by pressing .
- Press **Options** and choose **Insert** to add an **Symbol**, **Template**, **Contact**, **Business card**.
- Press **Send** to.
- Enter the phone number or press **Options** and select **Contacts** or **Recent list** to open your contacts list select the number and press **Insert**, then **Option**.
- Press **Send**.
 - Inbox:** You will be alerted when you have received a message. It will also be saved here.
 - Drafts:** This menu shows the message you have saved.
 - Outbox:** This menu allows you to view the message which is about to be sent or could not be sent.
 - Sent:** This menu allows you to view the messages which have already been sent, including time and content.

Guidelines for safe and efficient use

Please read these simple guidelines. Failure to follow these guidelines may be dangerous or illegal. More detailed information is given in this manual.

WARNING

- Mobile phones must be switched off at all times in an aircraft.
- Do not hold the phone in your hand while driving.

- Do not transport or store flammable gas, liquid, or explosives in the compartment of your vehicle which contains your mobile phone and accessories.

In aircraft

Wireless devices can cause interference with aircraft.

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

Children

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

Emergency calls

Emergency calls may not be available on 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 discharge the battery completely 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.

Installing the SIM Card and Charging the Battery

Installing the SIM Card

When you subscribe to a mobile phone network, you are provided with a plug-in SIM card which is loaded with your subscription details, such as your PIN, any optional services available and many others.

Important: The plug-in SIM card and its contacts can easily be damaged by scratches or bending, so be careful when handling, inserting or removing the card. Keep all SIM cards out of the reach of small children.
> only 2G/2.5G SIM supported

Illustrations

- Open battery cover
- Remove the battery
- Insert your SIM
- Insert the battery
- Close the battery cover
- Charge your battery

WARNING: Do not remove the battery while the phone is switched on, as this may damage the phone.

ABC manual mode

This mode allows you to enter letters by pressing the key labelled with the required letter once, twice, three or four times until the letter is displayed.

123 mode

Type numbers using one keystroke per number. You can also add numbers while remaining in letter modes by pressing and holding the desired key.

Profiles

You change your profile, then choose from General, Silent, Vibrate only, Outdoor, Flight mode and Headset.

- General:** After setting up this profile, the indicator will be displayed on the standby screen.
- Silent:** Ring tone and vibrator are both disabled. When you set up this profile, the indicator will be displayed on the standby screen.
- Vibrate only:** The ring tone is disabled, only the vibrator is enabled. When you set up this profile, the indicator will be displayed on the standby screen.
- Outdoor:** This is the default profile. Ring tone and key tone volume are set to maximum. When you set up this profile, the indicator will be displayed on the standby screen.

Exposure to radio frequency energy

Radio wave exposure and Specific Absorption Rate (SAR) information

This mobile phone model LG-A170 has been designed to comply with applicable safety requirements regarding exposure to radio waves. This requirement is based on scientific guidelines that include safety margins designed to assure this 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 method 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 pertinent 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 ten (10) gram of tissue.
- The highest SAR value for this model phone tested by DASY4 for use at the ear is 0.745 W/Kg (10g) and when worn on the body is 0.371 W/Kg (10g).

Technical data

General

Product name : LG-A170
System : GSM 900 / DCS 1800
Dual band Terminal Equipment

Ambient Temperatures

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

Accessories

There are various accessories for your mobile phone. You can select these options according to your personal communication requirements.

Standard Battery

Note

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

Travel Adapter