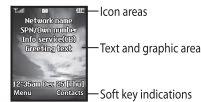




Display Information



On-Screen Icons

	Tells you the strength of the network signal.
	Indicates the battery charge level.
	Indicates your phone is locked.
	Indicates new text message(s).
	Indicates new voice message(s).
	Indicates the alarm clock is set.
	Indicates your phone uses the normal settings.
	Indicates your phone uses the silent settings.
	Indicates your phone uses the outdoor settings.
	Indicates your phone uses the headset setting.
	Indicates all calls are diverted to another number.
	Indicates your phone is in flight mode.

Entering Text

You can enter alphanumeric characters by using the phone's keypad. To change modes, press the **ABC** key.

T9 Mode

This mode allows you to enter words with only one keystroke per letter. Each key on the keypad has more than one letter. The T9 mode automatically compares your keystrokes with an internal linguistic dictionary to determine the correct word, thus requiring far fewer keystrokes than the traditional ABC mode.

The input method is displayed at the upper right corner of your phone.

Indicator	Function (English Smart mode)
	T9 Smart ABC
	T9 Smart abc
	T9 Smart ABC
	Numeric

Indicator	Function (English Smart mode)
	Multitap ABC
	Multitap abc
	Multitap ABC

How to set the tone

You may set up the following different profiles to adapt to different environmental conditions. Your phone provides 4 different profiles.

- Select (Profiles) from the main menu.
- Select a profile and press (Options - Personalise) to set the ring tone.
- Press the left soft key [OK] and then you can set the desired ring tone.

Your phone also provides the following options to customize tones/alert types:

- Call alert type:** Selects an alert type (Ring, Vibrate, Ring & Vibrate, Ring after Vibrate, and Silent) for the ringing tone.
- Ring tones:** Sets desired ring tone.

Installing the SIM Card and Charging the Battery

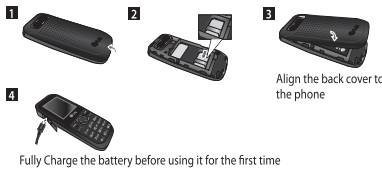
When you subscribe to a cellular network, you are provided with a SIM card loaded with your subscription details, such as your PIN, any optional services available and many others.

Important!

- The SIM card and its contacts can be easily 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.
- USIM is not supported in this phone.
- If the battery is removed for about 1 minute, the clock returns to its default setting. You will then need to reset the time.

Illustrations

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



Turning Your Phone On and Off

You can power on and power off the phone by pressing or holding the power key.

Making a call

- In the standby mode, enter the area code and the phone number.
- Press the **Talk** key to call the number.

Answering a call

Press the **Talk** key to answer the call when the phone rings. If the Any Key menu option has been set, any key press will answer a call except for the **End** key or the right soft key.

Making an international call

- In the standby mode, long press the 0 key until a+ (international prefix character) sign is displayed.
- Enter the country code, the area code and the phone number.
- Press the **Talk** key to call.

- Ring volume:** Adjusts the volume of ring tone.
- Message alert type:** Selects different alert types (Ring Once, Ring periodically, Ring & Vibrate, Vibrate, Silent) for message alert tone.
- Message tones:** Selects desired message alert tone.
- Message volume:** Adjusts the volume of message alert tone.
- Keypad tones:** Selects desired keypad tone.
- Keypad volume:** Adjusts the keypad volume.
- Power on/off tones:** Selects different type of ring tone for power on/off.
- Power on/off volume:** Adjusts the volume of power on/off ring tone.

Anti Theft Mobile Tracker (ATMT)

Anti-theft mobile tracker (ATMT) allows you to track your lost phone. When someone uses your phone without your permission, the tracking service will be activated.

You are reminded by a text message sent to the default phone number you have set, without the unauthorized

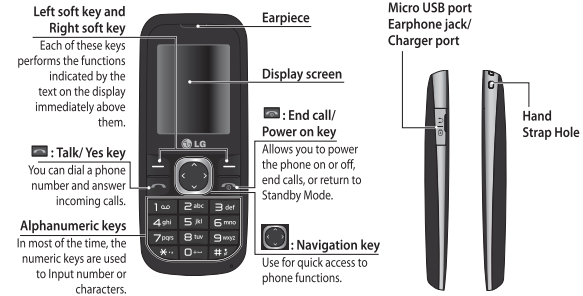
user's knowledge. You can always activate the ATMT and configure your personal settings.

To activate Anti-theft mobile tracker

- From the main menu, select **Settings > Security > Anti-theft mobile tracker** and press **Ok**.
- Select **Set ATMT** and press **Ok**.
- Switch **On** or **Off** and press **Ok**.
- Input the security code to enable or disable this function.
- Then from the "Number for ATMT" menu, edit and save the name in **Sender name** and numbers in **Sending number list**.

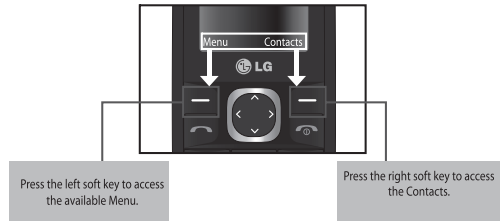
Note: The default ATMT code is "0000". You have to enter the code before configuring the ATMT settings.

Phone Components



Menu and Options

Your phone offers a set of functions that allow you to customize it. These functions are arranged in menus and sub-menus, accessed via the left and right soft keys. The label on the bottom of the display screen immediately above the soft keys indicates their current function.



Menu Tree

1. FM radio

2. Call history

3. Tools

4. Multimedia

2.1 All calls

2.2 Missed calls

2.3 Dialed calls

2.4 Received calls

2.5 Call duration

2.6 Call costs

3.1 Alarm clock

3.2 Calendar

3.3 Calculator

3.4 To do

3.5 Unit converter

3.6 World clock

3.7 Sim Services

3.8 Torch

4.1 Music player

4.2 Schedule FM record

4.3 Voice recorder

4.4 Melody composer

5. Messaging

5.1 New message

5.2 Inbox

5.3 Drafts

5.4 Outbox

5.5 Sent

5.6 Listen to voicemail

5.7 Info message

5.8 Templates

5.9 Settings

6. My stuff

6.1 Sounds

6.2 Games & Apps

7. Profiles

7.1 Normal

7.2 Silent

7.3 Outdoor

7.4 Flight mode

8. Contacts

8.1 Search

8.2 New contact

8.3 Speed dials

8.4 Groups

8.5 Copy all

8.6 Delete all

8.7 Information

9. Settings

9.1 Date & Time

9.2 Languages

9.3 Display

9.4 Shortcut

9.5 Fake call

9.6 Call

9.7 Security

9.8 Connectivity

9.9 Power save

9.10 Reset

9.11 Memory status

Quick feature reference

FM radio Menu 1 (This function may be different in different regions.)

Listens to FM radio station. You can enjoy listening FM without using headset as phone supports wireless FM service.

- From main menu select FM radio.
- Use navigation keypad to search radio station. You can also press Options to search radio frequency for available channels and automatically store to the channel list.
- Press Options to edit the channel list. There are 9 stations you may pre-set.

Your phone provides the following options for FM radio:

- Radio on/off:** Select radio state is on or off.
- Channel List:** Bookmark up to 9 radio stations by entering the channel name and frequency.
- Manual Input:** You can input frequency manually by using this option.
- Preset Auto Search:** Auto search available channels and automatically store them to the channel list.
- Settings:** Allows you to switch on the loud speaker. Changes the background play, the skin of the FM radio, the record audio quality and the record format. You can record in AMR or WAV formats.
- Record:** Records your favorite radio programs.
- Append:** Resumes a previously recorded file.
- File list:** Manages recorded audio files.

Call history Menu 2

You can check the record of missed, received, and dialed calls only if the network supports the Calling Line Identification (CLI) within the service area. The number and name (if available) are displayed together with the date and time at which the call was made. You can also view call durations.

- All calls:** Displays all the lists of three types (Received/Dialed/Missed calls) by time.
- Missed calls:** This option lets you view the last 40 unanswered calls.
- Dialed calls:** This option lets you view the last 40 outgoing calls (called or attempted).
- Received calls:** This option lets you view the last 40 incoming calls.
- Call duration:** Allows you to view the duration of your incoming and outgoing calls.
- Call costs:** Allows you to check the cost of your last call, all calls, and reset the cost.

Tools Menu 3

- Alarm clock:** Allows you to set one of five alarms. At the alarm time, the Alarm icon will be displayed on the LCD screen and the alarm will sound.
- Calendar:** You can check track of daily or monthly schedules.
- Calculator:** This contains the standard functions such as Addition, Subtraction, Multiplication and Division.
- To do:** You can save the tasks and you can view it.
- Unit converter:** This converts any measurement into a unit you want.

Tools Menu 3

- World clock:** Allows you to determine the current time in another time zone or country.
- Sim Services:** Please add definition/information about SIM services.
- Torch:** You can activate torch menu.

Multimedia Menu 4

- Music player:** Listen to MP3 music files on your phone.
- Schedule FM record:** Allows you to pre-schedule FM radio recording.
- Voice recorder:** Allows you to record voice memo.
- Melody composer:** Allows you to make the melody in this menu.

Messaging Menu 5

- New message:** This menu allows you to write a new SMS.
 - Send to Many/Send to Group:** (New Message->Options->Send to Many/Send to Group) You can send SMS to many users at a time. Option Send to Many will open the contacts list where in user can mark/unmark contacts for sending message. To send the SMS to a particular group of Contacts select Send to Group and then Press OK.

Messaging Menu 5

- **Inbox:** You will be alerted when you have received a message and it will be saved here.
- **Drafts:** This menu shows the saved message.
- **Outbox:** This menu allows you to view the message which is about to be sent or has failed to be sent.
- **Sent:** This menu allows you to view the messages which have already been sent, including time and content.
- **Listen to voicemail:** This menu provides you with a quick way of accessing your voice mailbox.
- **Info message:** Info service messages are text messages delivered by the network to your handset.
- **Templates:** There are pre-defined messages in the list. You can view and edit the template messages or create new messages.
- **Settings:** This menu allows you to set features of your network service provider.

My stuff Menu 6

- **Sounds:** This folder saves all of your audio files.
- **Games & App:** List of default games available in the phone.

Settings Menu 9

- **Fake call:** You can set a fake incoming call which will come after specific time with name and number you set. To set fake Call, Goto Fake call in settings. Set fake call to ON. Select the time from the options when the set Fake call should invoke. Give the Name and Number from whom the Fake call should come and finally Press save to save the settings. Now to invoke the fake call press    from idle screen .
- **Call:** Changing the **Call settings**
 - You can set the menu relevant to a call. Press Menu, select Settings and choose Call.
 - > **Call divert** - Choose whether to divert your calls.
 - > **Call barring** - Select when you would like calls to be barred.
 - > **Fixed dial number** - Choose a list of numbers that can be called from your phone. You'll need your PUK2 code from your operator. Only numbers included in the fixed dial list can be called from your phone.
 - > **Answer mode** - Choose whether to answer the call using any key or send key only.
 - > **Send my number** - Choose whether your number will be displayed when you call someone. (Depends on your network provider).
 - > **Call waiting** - Be alerted when you have a call waiting. (Depends on your network provider.)
 - > **Minute minder** - Select On to hear a tone every minute during a call.
 - > **Auto redial** - Choose On or Off.
 - > **Send DTMF tones** - Please add information/defi nition about send DTMF tones.

Guidelines for safe and efficient use (Continued)

- › Do not use a hand-held phone while driving.
- › Use a hands-free kit, if available.
- › Pull off the road and park before making or answering a call if driving conditions so require.

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.

In aircraft

Wireless devices can cause interference in aircraft. Turn off your mobile phone before boarding any aircraft.

Children

Keep the phone in a safe place out of children's reach.

It includes small parts which if detached may cause a choking hazard.

Emergency calls

Emergency calls may not be available under all cellular 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 maximize the battery life.
- › Do not disassemble or short-circuit the battery pack.
- › Replace the battery when it no longer provides acceptable performance. The battery pack may be

Troubleshooting

Problem	Possible Solution
Forgot the phone code or password	The default phone code is "0000".
Enter PUK	The PIN code has been entered incorrectly three times in succession, and the phone is now blocked. Enter the PUK supplied by your service provider.
Loss of Network	You may be in a weak signal area. Move and try again. You are trying to access an option for which you have no subscription with your service provider. Contact the service provider for further details.
You have entered a number but it was not dialed	Be sure that you have pressed Talk/ Yes key . Be sure that you have accessed the right network service. Be sure that you have not set an outgoing call barring option. Be sure that you have entered the area code.
Your correspondent cannot reach you	Be sure that your phone is switched on. Press Talk/ Yes key for more than one second. Be sure that you are accessing the network service. Be sure that you have not set an incoming call barring option.

Profiles Menu 7

- **Normal:** After activating this profile, the indicator  will be displayed on the standby screen.
- **Silent:** Ring tone and vibrator is set to be off. After activating this profile, the indicator  will be displayed on the standby screen.
- **Outdoor:** This is the default profile. Ring tone and key tone volume is set to maximum. After activating this profile, the indicator  will be displayed on the standby screen.
- **Flight Mode:** Wireless network of your phone is disabled. Allows you to safely use the non-wireless functions of your phone (such as multimedia, tools, or games...ext.). After activating this profile, the indicator  will be displayed on the screen.

Contacts Menu 8

- **Search:** You can Search for contacts in Phonebook.
 - Note:** *Instant searching is available by inputting the initial letter of the name you want to search.*
- **New contact:** You can add phonebook entries by using this menu.
- **Speed dials:** Assign contacts to any of the 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 long press of 9 Key. On long press of 9 key, a popup comes, 'Set SOS message?'. Press 'Yes' then type the required message and input 3 numbers for which you want to send the message in emergency mode and press Save/Done.

Settings Menu 9

- **Security:** This menu allows you to set the phone safely.
- **Pin code request** - Choose a PIN code to be requested when you turn your phone on.
- **Auto key lock** - You can make the key pad locked automatically after some time.
- **Phone lock** - Choose a security code to lock your phone. When power on, When SIM changed or Immediately.
- **Anti-theft mobile tracker** - When the handset is stolen, handset sends the SMS to the numbers configured by real owner. User has to configure the ATMT settings with name, primary phone number, secondary phone. User has to set ATMT ON to activate the ATMT feature. Default ATMT code is "0000". ATMT SMS will contain information about the stolen phone IMEI, current location & number of the person who is using that handset.
- **Change codes** - Changing your security code or PIN1 code or PIN2 code, ATMT code, enter the old code followed by the new code.
- **Connectivity:** You can select a network that will be registered either automatically or manually.
- **Power save:** If you set this to On, you can save the power when you are not using the phone.
- **Reset:**
 1. Reset settings: Allows you to reset the entire phone to its factory
 2. Reset handset memory/delete all the files saved on your phone memory.
 3. Reset all: Allows you to reset the entire phone to its factory defaults and delete all the files saved on your phone.
- **Memory status:** You can check free space and memory usage of each repository.

Guidelines for safe and efficient use (Continued)

- recharged hundreds of times before it needs to be replaced.
- › Do not expose the battery charger to direct sunlight or use it in high humidity, such as the bathroom.
- › There is risk of explosion if battery is replaced by an incorrect type.
- › Dispose of used batteries according to the manufacturer's instructions.
- Exposure to radio frequency energy**
 - Radio wave exposure and Specific Absorption Rate (SAR) information
 - This mobile phone model has been designed to comply with applicable safety requirement for exposure to radio waves. This requirement is based on scientific guidelines that include safety margins designed to ensure 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 standardized 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 ten (10) gram of tissue.
 - › The highest SAR value for this model phone tested by DAS14 for use at the ear/body is [0.837/0.487] W/kg (10g).
 - › SAR data information for residents in countries/regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE) is 1.6 W/kg averaged over one (1) gram of tissue.

Troubleshooting

Problem	Possible Solution
Your correspondent cannot hear you speaking	Be sure that you have switched off the loudspeaker. Be sure that you are holding the phone close enough to your mouth. The microphone is located at the bottom of the phone.
The voice quality of the call is poor	Check the signal strength indicator on the display. The number of bars indicates the signal strength. Try moving the phone slightly or moving closer to a window if you are in a building.
No number is dialed when you recall a contact	Use the Phonebook Search feature to ensure the number has been stored correctly. Resave the number, if necessary.
If the above guidelines do not help you to solve the problem	Take note of the model number of your mobile phone and a clear description of the problem. Contact your phone dealer or LG Service Center for help.

Contacts Menu 8

- **Groups:** There are seven default groups on the phone. With Groups function, you can send a message to all members of a group at the same time.
- **Copy all:** You can copy all entries from SIM card memory to Phone memory and also from Phone memory to SIM card memory.
- **Delete all:** You can delete all entries from SIM card memory or Phone memory.
- **Information**
 - > **Service dial number:** Access the list of service numbers assigned by service provider safely.
 - > **Own number:** You can save and check your own numbers in SIM card.

Settings Menu 9

- **Date & Time:** You can set functions relating to the date and time.
 - Note:** *Auto update feature is network provider dependent.*
- **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.
- **Shortcut:** You can customize your shortcuts.

Guidelines for safe and efficient use

Please read these simple guidelines. Ignoring them may be dangerous or illegal. Further detailed information is given in this manual.

Warning

- › For your safety, use ONLY specified ORIGINAL batteries and chargers.
- › Switch off the phone in any area where required by special regulations, e.g. in a hospital where it may affect medical equipment.
- › Batteries should be disposed of in accordance with relevant legislation.

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.

- › The unit should be kept away from heat sources such as radiators or cookers.
- › Use a dry cloth to clean the exterior of the unit. (Do not use any solvents.)
- › Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.

Electronic 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 a pacemaker, i.e. in your breast pocket.

Road safety

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

Troubleshooting

Problem	Possible Solution
Telephone cannot be switched on	Please take out battery and insert again. Then press Power on key to power on the phone.
Battery empty	Charge battery. Check charging indicator on display.
The battery doesn't charge properly or the phone sometimes turns itself off	Wipe the charging contacts, both on the phone and on the battery, with a clean soft cloth.
Usage time of battery becomes shorter	If the battery time is short, it may be due to the user environment, a large volume of calls, or weak signals.
Charging error—Temperature out of range	Make sure the ambient temperature is right, wait for a while, and the then charge again.
Charging error—Wrong charger	Only use original LG accessories.
Charging error—Battery defective	Replace battery.
Charging error—No battery icon appears when charging	The battery is empty or has not been used for a long time. It may take a while before the battery icon appears on the screen.

Technical Data

General

- › **Product name** : LG-A120
- › **System** : GSM 900 / DCS 1800

Ambient Temperatures

- › **Max.** : Discharging (+55°C), Charging (+45°C)
- › **Min.** : -10°C