



A60

A guide to your First Micromax Android!



User manual

INTRODUCTION

Congratulations on purchasing your First Micromax Android phone! Your phone is a manual in itself with step-wise details on how to use it successfully. However, you can always refer to this guide for a quick understanding of the functions in this phone.

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1.1 Safety Precautions

 Please read through the following briefings carefully, and act in accordance with these rules, so as to prevent causing any danger or violating any law.



Safe driving

1) Do not use the phone while driving. When you have to use the phone, please use the personal hands-free kit.

2) Please put the phone safely in the phone stand. Do not put it onto any passenger seat or any place from which it may fall down in case of vehicular collision or emergency braking.



Turn OFF during a flight: Flight is influenced by interference caused by the phone. It is illegal to use a phone on the airplane. Please turn off your phone during a flight.



Turn OFF the phone when within an area where blasting takes place: Be sure to strictly observe the related laws and statutes by turning off the phone when you are within, or in the vicinity of, an area where blasting takes place.



Turn OFF the phone when any dangerous goods are in vicinity: Please turn off your phone when you are close to a gas station or in the vicinity of any place where fuel and chemical preparations, or any other dangerous goods are stored.



In hospital: Please obey the related rules or bylaws of the hospital when using your phone in a hospital. Be sure to turn off your phone when near any medical equipment. Your use of any wireless transmission equipment, inclusive of the phone, will interfere with any medical equipment that is not protected fully, and other electronic equipment items, too. Should you have any question in this regard, please consult a related physician or medical equipment supplier.



Interference: Each and every phone's performance may be affected due to radio interference.



Professional service: The phone must be installed or repaired by no other personnel than professionals. You are likely to suffer a huge risk when you install or repair this phone by yourself, which also goes against the warranty rules.



Fittings and battery: You shall use the fittings and battery acknowledged by the phone manufacturer only. Using unauthorized accessories may tamper the warranty of the device.



Emergency call: You may enter a telephone number (112, etc.) to ask for emergency help after making sure that the phone has been turned on and is in the service status. Press the Send Key to call out.

Disclaimer: Micromax will not bear any responsibility for any incompliance with the above mentioned guidelines or improper usage of the mobile phone. Micromax keeps the right to make modifications to any of the content here in this user guide without public announcement in advance. The content of this manual may vary from the actual content displayed in the mobile phone. In such a case, the latter shall govern.

2.1 What is an Android?

Android is an operating system for touchscreen smartphones; a mobile operating system (OS) that was devised way back in 2003 by Andy Rubin and Rich Miner only to sell it to Google, which first announced the launch of Android in the year 2007. The Android operating system consists of Java applications running on a Java based object oriented application framework.

In simple terms Android is your desktop in a phone!

2.2 Why an Android?

Apart from the fact that an Android based OS is exceptionally easy to understand & use, one of its greatest advantages is that it makes available a large number of applications for you to choose from. As of date, Android phones, through Android market place, provide approximately 70,000 applications varying from social networking sites like facebook , twitter etc to apps related to fitness, health, entertainment, games, travel, utilities, sports and many more. All of it which can be downloaded with ease on your phone.

2.3 V2.1 Éclair

Your Micromax Android (A60) phone is integrated with the latest Android version- 2.1. This enables you with benefits like-

- Optimized hardware speed
- Support for more screen sizes and resolutions
- Revamped User Interface (3D UI)
- New Browser UI and HTML5 support
- New contact lists
- Improved Google Maps
- Improved virtual keyboard
- Bluetooth 2.1
- Live Wallpapers
- Cool Widgets



2.4 Curious Logo

Android Green is the color of the Android Robot that represents the Android operating system

2.5 Yummy to Use!

Android's each version has been named after pastries. Like all software and operating systems Android gets regular updates which are quite intriguingly named using words associated with pastries and pastry baking moving forwards in alphabetical order. So

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far there has been Cupcake, Donut & Éclair (the latest).



You are currently using (read eating) an ÉCLAIR!

2.6 Android Market

A highlighted set of apps and games are available in the Android Market. By logging into your Google account you can view & download multiple applications of various kinds.

3 Understanding your Phone

3.1 Phone and Accessories

Open the packing box of the phone and check that you have the Tran receiver, Standard Charger, Standard Battery, Handsfree Kit, User Guide, Service Guide & Warranty Card.

3.2 Your Phone



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3.3 Description Icons

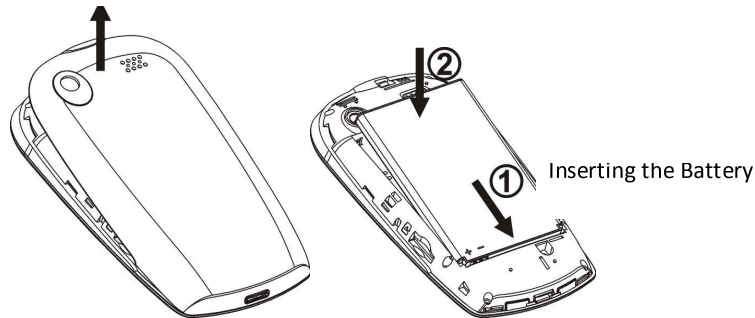
Icons	Descriptions	Icons	Descriptions
	Shows the phone's network signal strength.		Shows the phone's network signal. Null.
	Speaker has been activated.		You have unread SMS.
	Call Forwarding		You have unheard voice mail.
	Call on hold		USB storage Turned on.
	The ringing type is set on Vibration.		Edge network in use.
	3G network in use.		2G network in use.
	You have missed calls.		A clock alarm is active.
	In call		Show the phone's battery capacity.
	Flight		Bluetooth® ON

3.4 Inserting & Removing the battery

Inserting the battery

1. Open the battery cover on the back of your phone.
2. Align the battery's contact points with those of the phone and gently press the battery down into place.
3. Replace the battery cover clicking it back into position.

Open the Back Cover

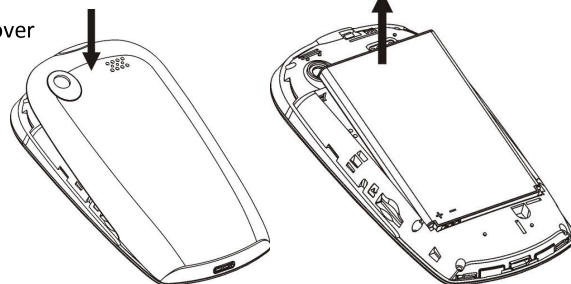


Removing the battery

1. Switch off your phone.
2. Open the battery cover.
3. Lift the battery up and out of your phone.

Removing the Battery

Closing the Back Cover

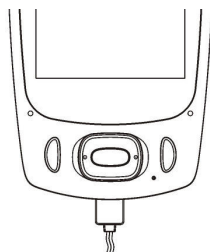


3.5 Charging the battery

The rechargeable Li-ion battery that comes with your phone is ready to be used, but is not charged. That's easy to do. We'll show you how, in 3 simple steps below-.

1. Connect the charger to your phone, and plug it into a socket.
2. The battery indicator in the corner of the screen will scroll to show you it's charging.
3. When fully charged, the battery indicator will stop scrolling.
4. Disconnect the charger from your mobile, and unplug.

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3.6 Power ON/OFF

Press the power key to power-ON/OFF the phone.

When you turn your phone on, it'll automatically check the SIM and show the following information on screen:

- **Input phone lock code:** If you've set a lock code.
- **Input SIM PIN:** If you've set a PIN for your SIM.

Note:

The PIN is supplied with your SIM. Please replace it with your own PIN code as soon as possible. Enter the wrong PIN three times, and your SIM will be locked. Then you'll need to contact your network service provider to ask for a PUK code to unlock it.

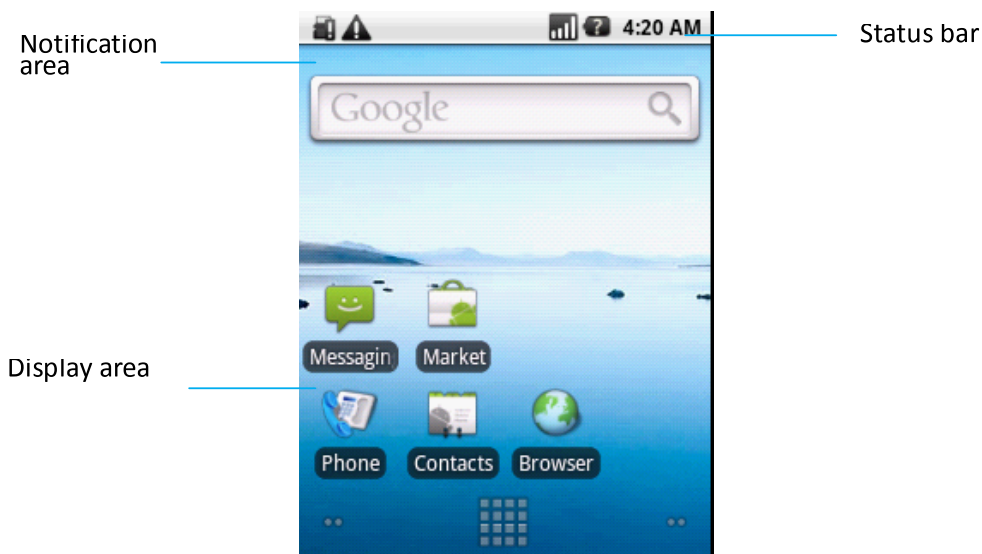
3.7 Enter main menu

In idle mode, press the  key to enter the main menu on the desktop and click the  key to return.

3.8 Enter sub menu

Once at the main menu, click the icon to select the submenu, press **Back** to return to the previous menu, and press the **Home screen key** to return to the home screen.

3.9 Main interface



3.10 Use notification panel

As a new notification appears in the notification area, slide down in the area to view the contents of the notification.

3.11 Expand main interface

The main interface may extend and exceed the screen width to provide more space for newly added shortcuts and tools.

Slide your finger horizontally on the main interface to extend to the left or right area of the main interface.

3.12 Add icons on the main interface

Long press any empty space on the main interface to open “Add to Home screen”. Select “Shortcuts”, “Widgets”, “Folders”, etc to add.

You can also long press the icon on the main menu until it’s enlarged and the mobile phone vibrates, and copies the icons in the main menu to the main interface.

3.13 Move icons on the main interface

1. Long press the icon on the main interface until it’s enlarged and the mobile phone vibrates.
2. Drag the icon to the desired position and then release it.

3.14 Delete icons on the main interface

1. Long press the icon on the main interface until it’s enlarged and the mobile phone vibrates.
2. Drag the icon into  to delete it.

3.15 Change wallpapers

1. Press “Menu” key to open the menu.
2. Press “Wallpaper” → “Live wallpapers”/“Media”/ “Wallpapers”, to enter the library of wallpapers.

Select the wallpaper and press “Set wallpaper” or “Save” to complete.

3.16 Install APK through file manager

APK is a packaging file format for the Android mobile operating system.

1. Please copy the downloaded APK file into the SD card, and then insert the SD card into the terminal.
2. In idle mode, Click  to enter the main menu.
3. Click “Root Explorer” → “sdcard” to enter the directory of SD card.
4. Click the APK file you wish to install, and follow the installation wizard.

4.1 Main Menu & Its Functions

Select  to enter the main menu...

Allows you to view a list of features available in your phone-

1. Alarm

Allows you to set the alarm.

2.Black List

Allows you to add undesirable contact numbers to blacklist, hence preventing calls from such numbers.

3.Browser

Browse the search engine- default set as Google

4.Calculator

Allows you to make tedious calculations quickly.

5.Calendar

View the calendar

6.Video Recorder

Allows you to record videos. Videos can be viewed in the Media folder as well as the dedicated 'videos' folder.

7.Camera

Allows you to click pictures. The 3.2 mega pixel camera ensures great quality of pictures and stores them under the Media folder.

8.Contacts

Contacts from your SIM can be downloaded into your phone via the PC suite. You can view the following folders under contacts-

- Phone
- Call log
- Contacts
- Favorites

9.Email

Allows you set up your POP/IMAP email accounts.

10.Market

Log in to your GMAIL account to view all the applications & download from a list of applications available under this folder.

Note: *To use this app please connect to an internet connection.
Menu>Settings>Wireless & networks*

11.Media

Allows you to photos & videos.

12.Messaging

Allows you to view messages sent & received as a thread.

13.Music

View the list of songs available in your phone. View the artists, albums, playlists & more.

14.Phone

Allows you to make quick outgoing calls

15.Root Explorer

You could install the files in APK format.

16.RSS Reader

Add the most frequently browsed websites into “My subscription” for future browsing and automatic feeds.

17.Settings

Modify settings under the following-

- Wireless & networks
- Call settings
- Sound & display
- Location & security
- Applications
- Accounts & sync
- Privacy
- SD card, USB Mass Storage & phone storage
- Search
- Language & keyboard
- Accessibility
- Date & time
- About phone

18.SIM Toolkit

This is a kind of wireless value-added service provided by the operator. It provides many types of personalized message services.

19.Sound Recorder

Allows you to record sounds

20.Videos

View from a list of recorded videos.

Your full touch mobile phone supports XT9 text input method and Android keyboard input method. XT9 text input method supports the handwriting input and keyboard input.

Switch between XT9 text input method and Android keyboard input method. Long press the text input field and select "Input method" to switch between XT9 text input method and Android keyboard input method.

Keyboard input method.

Switch under XT9 text input method	Under XT9 text input method, click the  key and  key to switch among the handwriting input and keyboard word input method.
Insert a space	Under XT9 text input method, click the  key to insert a space. Under Android keyboard input method, click the  key to insert a space.
Delete	Under XT9 text input method, click the  key to delete the character before the cursor. Under Android keyboard input method, click the  key to delete the character before the cursor.
Input upper case/lower case	Under XT9 text input method, click the  key to switch between the upper case and lower case. Under Android keyboard input method, click the  key to switch between the upper case and lower case.
Input numbers and symbols	Under XT9 text input method, click the  key to switch between number keypad and symbol keypad. Under Android keyboard input method, click the  key to switch between number keypad and symbol keypad.
Swipe	While composing a message if you run your finger over the keypad in a sequential order words will form automatically.

6 Maintenance

Use a dry soft cloth to wipe general dirt.

Do not use a hard cloth, benzene or thinner to wipe the phone, otherwise, the surface of the phone will be scratched or could even result in the fading of colour.

7 Taking Care of your Device

- Your device is a product of superior design and craftsmanship and should be handled with care: The following suggestions will help you protect your phone:
- Always keep the small parts of the phone away from children.
- Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will rust electronic circuits. If your device does get wet, remove the battery, and allow the device to dry completely before replacing it.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not store the device in high or cold temperature. High temperatures can shorten the life of electronic devices and damage batteries.
- Do not attempt to open the device other than as instructed in this guide.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device. Only use a soft, clean, dry cloth to clean the surface of the device.
- Do not paint the device. Paint can clog the moving parts and prevent proper operation.
- Use chargers indoors

8 After Services

For details, see the After Service Guide supplied with the phone.