

AMK5022

User Manual

Android 4.4 is the Operating System for your Touch Screen
smartphone –AMK5022

INTRODUCTION

Thanks for choosing AMK5022 Dual SIM Android , 3G smart phone based on 1.0 GHz Single-Core Processor. This smartphone is running on Android OS, V4.4. If you'd like your phone to live a long and fruitful life, please read this guide carefully and keep it for future reference. You never know when you might need it.

And don't worry if the pictures we use to demonstrate your phone's functions look a little different from what you see on its screen. It's the functions that matter.

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1 **Safety****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.

1.2 **Using your phone safely****On The Road**

Using a phone while driving is illegal in many countries. Please follow local laws and drive safely at all times.

**Near Sensitive Electronics**

Don't use your phone near sensitive electronic equipment – particularly medical devices such as pacemakers – as it could cause them to malfunction. It can also interfere with the operation of fire detectors and other automatic-control equipment.

For more information about how your phone affects pacemakers or other electronic equipment, please contact the manufacturer or your local distributor.

Your phone may cause interference when used near TVs, radios or automated office equipment.

**While Flying**

Your phone can cause interference with aircraft equipment. So it's essential you follow airline regulations. And if airline personnel ask you to switch off your phone, or disable its wireless functions, please do as they say.

**In Hospital**

Your phone may interfere with the normal operation of medical equipment. Follow all hospital regulations and turn it off when you're asked to by posted warnings or medical staff.

**At a Petrol Station**

Don't use your phone at petrol stations. In fact, it's always best to switch off whenever you're near fuels, chemicals or explosives.

**Around Water**

Keep your phone away from water (or any other liquid). It's not a waterproof model.

**Making Repairs**

Never take your phone apart. Please leave that to the professionals. Unauthorised repairs could break the terms of your warranty.

**Broken Antenna**

Don't use your phone if the antenna is damaged, as it could cause injury.

**Around Children**

Keep your mobile out of children's reach. It should never be used as a toy and it might not be good for their health.

**Original Accessories**

Only use the original accessories supplied with your phone or those approved by the manufacturer. Using unapproved accessories may affect performance, make the warranty void, break national regulations on the use of mobile phones, or even cause injury.

**Near Explosives**

Turn off your phone in or near areas where explosive materials are used. Always obey local laws and turn off your phone when requested.

**Emergency Calls**

To make an emergency call your phone must be turned on and in an area where there's network coverage. Dial the national emergency number and press 'send'. Explain exactly where you are and don't hang up until help has arrived.



Working Temperature

The working temperature for the phone is between 0 Degree and 40 Degree Celcius. Please don't use the phone outside the range. Using the phone under too high or too low temperature might cause problems.



At very high volume, prolonged listening to a mobile phone can damage your hearing.

2 Understanding your Phone

2.1 Your Phone



2.2 Description Icons

Icons	Descriptions	Icons	Descriptions
	Shows the phone's network signal strength.		Show the phone's battery capacity.
	Speaker has been activated.		You have unread SMS.
	Call on hold		The ringing type is set on silent
	The ringing type is set on Vibration.		Flight Mode
	Wi fi is ON		2G network in use.
	You have missed calls.		3G network in use

Icons	Descriptions	Icons	Descriptions
	In call		A clock alarm is active
	The ringing type is set on outdoor		The icon will be displayed in the status bar, when the Bluetooth is set on.

2.3 Inserting & Removing the memory card ,SIM Card (pictures for reference)

Inserting the memory card

1. Remove the battery before install the memory card or SIM card.
2. Install the memory card (TF card): Open the cover of the memory card slot, insert a memory card, and then lock the card slot.



3. Install the SIM card: SIM1 card slot and SIM2 card slot is marked as '1' and '2'. Insert the SIM card into card slot following the SIM card logo and directions



2.4 Charging the battery

The rechargeable Li-ion battery that comes with your phone is ready to be used, but is not charged full. It is easy to do & can be done in 3 simple steps below:

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

2.5 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 SIM1 PIN:** If you've set a PIN for your SIM1.
- **Input SIM2 PIN:** If you've set a PIN for your SIM2.

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. It is applicable for both the SIMs if you are using 2 SIM Cards.

2.6 Enter Main Menu

In Idle mode, press the Menu key to enter the main menu on the desktop and click the Home key /Back key to return.

2.7 Enter Sub Menu

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

2.8 Use Notification Panel

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

2.9 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.

2.10 Add icons on the main interface

You can 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.

2.11 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.

2.12 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 to "Remove" to delete it.

2.13 Change wallpapers

1. Long press "Touch screen" to open the menu.
2. Click the "Change Wallpaper" menu, the following options will appear: Set idle wallpaper /Set lockscreen wallpaper/Set lock and idle wallpaper.

2.14 Recent tasks

On any interface, long press **[Home]** 2 times to access to the recent tasks interface, view all the recent tasks, touch one of them to enter this App.

2.15 Install APK through File Manager

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

- a) Please copy the downloaded APK file into the SD card, and then insert the SD card into the phone.
- b) In Idle mode, click Main Menu to enter the main menu.
- c) Click "File Manager" to enter the directory of SD card.
- d) Click the APK file you wish to install, and follow the installation wizard.

3 Using your Phone

3.1 Main Menu & Its Functions

1.Backup and Reset

In Backup application, you can backup applications and data, and also restore these applications and data.

Notes: Before executing this function, ensure that T-Flash card has enough space; After backuping applications and data, please don't remove or destroy the backup. Because illegal operations cause data loss or damage, user will take the responsibility by himself.

2.Browser

Browse the internet.

3.Calculator

Allows you to make tedious calculations quickly.

4.Calendar

View the calendar & add events.

5.Clock

After entering Clock, touch  to set Alarm; touch  to access to world cities; touch  to access to Timer; touch  to access to Stopwatch.

6. Camera

Your product supports for taking photos and video recording. Before taking a photo or video recording, you can set the following options: Exposure value, Image quality, Auto contrast, Color effects, Flash mode, White balance, Size, Brightness, etc. You can press the Thumbnail picture to view, edit, share the picture or video. Press 'Menu' for more options..

7. Contact

To see your list of Contacts. Access phonebook through this function.

8. Downloads

In main menu, touch  to enter, you can view the downloaded files or applications.

9.FM radio

In main menu, touch  to enter FM Radio interface, then you can listen to FM radio freely.

10. File manager

You could install the files in APK format & also view your files.

11.Bluetooth

This mobile phone supports Bluetooth wireless connection. You can establish wireless connection between mobile phone and Bluetooth hands-free vehicle communication device, computer or handheld device to realize voice communication, data exchange and synchronization.

12.Gallery

Allows you to view photos & videos in folders. Touch  to switch into Gallery interface.

13. Gmail

Allows you set up your Gmail accounts. Gmail on your phone is automatically synchronized with your google account on the web.

14.YouTube

YouTube is a video-sharing website, share your videos with friends, family, and the world.

15.Play Store

Log in to your Gmail account to view all the applications & download from thousands of applications available under the Google Market called Play Store.

Note:

To use this app please connect to an internet connection.

16. Maps

The phone built-in Google maps application.

17. Messaging

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

18. Music

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

19. Video players

In main menu, touch  to enter video folders, touch a video file to play, touch  to pause, touch  to stop, touch   to rewind or fast-forward playing, touch   to play the previous or the next file, press [Volume] to adjust the volume.

20. Phone

Allow you to make quick outgoing calls.

21. Search

In main menu, touch , access to Google Search, enter key words, touch , you can search a target in All or Web or Apps or Contacts, the matched result will display below. You also can do voice search here.

22. Settings

Modify settings under the following:

- Dual Sim Settings
- Wi-Fi
- Bluetooth
- Data Usage

- Audio Profiles
- Display
- Storage
- Battery
- Apps
- Security
- Language & Input
- Backup & Reset
- Add account
- Date & Time
- Timer Switch Machine
- Accessibility
- Developer options
- About phone

23.SIM Toolkit

This service is provided by the operator. It provides many types of personalized message services.

24. Sound Recorder

Allows you to record sounds.

3.2 Wi-Fi

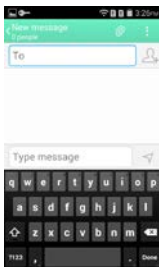
AMK5022 supports Wi-Fi which allows you to connect with a Wireless connection.This is useful for surfing internet on phone.

a. Enter "Settings" interface & search WIRELESS & NETWORKS. Select the network you want to connect.

4 Inputting Text

Android keyboard

AMK5022 use android keyboard by default. You can select other input method from setting key.



Cut, Copy and Paste

Slide your finger to move the insertion points, and then touch and hold text content to bring up the blue cursor. Then choose to cut, copy, or paste. It is very easy to copy text from web pages, email, or text messages.

5 **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.

6 **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 indoor chargers.

7 **FCC Notice**

Your device is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

The SAR for this device is compliant with these SAR exposure requirements.

The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

For body-worn operation, this device has been tested and meets the FCC RF exposure guidelines when used with an accessory that contains no metal and that positions the handset a minimum of 1 cm from the user's body.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines.

SAR information on this device is on file with the FCC and can be found under the Display Grant section of (<http://transition.fcc.gov/oet/ea/fccid/>) after searching on FCC ID 2ABOU5022.

Additional information on Specific Absorption Rates (SAR) can be found on the FCC website at (<http://www.fcc.gov/encyclopedia/radio-frequency-safety>)

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to

provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help