User Manual

M5

Preface

Thank you for choosing M5 mobile phone!

M5 is an Android intelligent mobile phone, it has the ultra-thin fashion appearance, it supports application software installation and unloading from Android electronic market, WLAN network connection, touch capacitive screen, high-pixels cameras, high-quality audio and ultra HD video, etc. These will lead you into an entirely new and fascinating mobile internet world.

This manual systematically introduces many functions of M5 mobile phone, tips and notes. Please carefully read it before using M5.

The illustrations in this manual are only for reference, and their functions are based on the real product. The company reserves the right of final interpretation.

Contents

Contents	2
1 .Appearance and Keypad Operations	3
2. Using Memory Card as U Disk	3
3. WiFi	3
4. Bluetooth	4
5. Gmail	5
6.Dialling	5
7. Contacts	7
8. Messaging	8
9.Camera	9
10. UC Browser	10
11.Clock	11
12.Caculator	11
13.File Manager	11
14.Gallery	12
15. Calender	13
16.FM Radio	14
17.Settings	14
18.Music	19
19.Sound Recorder	20
20.Video player	20
21.SIM Toolkit	20
22.APK Loader	20
23. Notices for the use of phone	20

1 .Appearance and Keypad Operations

Keys	Functions
power	Press it to open the phone's menu, then you could choose to lock the screen.
	turn off the phone, or set it to the silent mode, flight mode, reboot mode.
up	Press it to increase the volume
	Press it to turn the phone to vibration mode from the silent mode.
down	Press it to decrease the volume.

2. Using Memory Card as U Disk

If you want to send music, pictures or other files to the phone's memory card from the computer, you should set memory card as u disk first.

Set memory card as u disk

- 1) Connect the phone to the computer with USB cable. The notification icon will appear in the status box.
 - 2) Use USB mobile transmission line will connected to the computer
- 3) In the notification panel, touch USB is connected . And then touch the USB connected as a media device

Notice: On the PC operation assistant tool such as mobile phone, Must be open the USB debugging.

3. WiFi

Wifi provides as far as 300feet (100M) range of wireless network access. If you use cell phone to connect wifi, you should connect to the wireless access point or \[\leftharpoonup hot spots \leftharpoonup .

Notices: The availability and coverage of Wi-Fi signal depend on the number, infrastructure and other objects penetrated by the signal.

Open Wi-fi and to connect to the wireless network

- 1) Enter settings.
- 2) Select the wi-fi box, to open Wi-Fi. Phone will automatically scan for available wireless networks.
- 3) Touch Wi-Fi settings. Then a list of Wi-Fi network will show the founded network name and security settings. (open network or WEP, WPA/WPA2 with password). If you enable the notification in Wi-Fi

settings, The status box will show this icon () when open available wireless network founded.

4) Touch one of the Wi-Fi choices to connect the network. When you choose open network, phone will connect to it automatically. If you choose WEP、WPA/WPA2 with password, you should type the password first, then touch to connect it.

Notices: when the phone is connected to the wireless network,

The status box will show this Wi-Fi icon (), and the approximate signal strengthen (the number of lit bars). If touch the connected network, will display the name of WiFi network, status, speed, signal, strength, security, information and IP address.

If you want to delete the wireless settings, please touch "not reserve" as in the right picture. If you want

to connect to this network, youshould re-enter these settings.

Notices:

Unless you choose not to reserve the network, otherwise, there is no need to re-enter the corresponding password when next time connecting to the previously encrypted wireless network. Wi-Fi will search automatically, that is, phone needn't to perform additional steps to connect Wi-Fi networks.

Connect to other Wi-Fi networks

In the interface of wireless and network, touch Wi-Fi settings. The founded Wi-Fi networks will show on the Wi-Fi network list.

Touch other Wi-Fi networks, and then you can connect to this network.

Notices: in addition, mobile phone can also surf the Internet by GPRS. Our current SIM card GPRS to open after the default boot. Users can manually choose to open data connection, when for the single card, direct drop down the status bar, touch "data connection" is open

4. Bluetooth

Turn on Bluetooth or set the phone can be detected

- 1) Enter settings.
- 2) SelectBluetooth box, then open bluetooth box, the status box will show this icon (**),,then it starts to scan for all devices within range.
 - 3) Touch Bluetooth settings, all the devices founded will display in the list under the icon.

(bluetooth device is set open and visible to a nearby equipment work, other equipment as long as open the bluetooth can search to the bluetooth and matching, open as long as the other devices can be detected at the same time, you can search for other equipment and matching use)

After a paired devices, the system will show the paired and other equipment available

Pairing and connection of Bluetooth headset

- 1) Enter settings.
- 2)SelectBluetooth box, then open bluetooth box, then your phone will scan for the Bluetooth devices within range ,and show the founded devices in the list under the icon.

Tips:

If the list can't find your equipment, touch scanning equipment to re-scan it.

Make sure that the devices wanted are under the detected mode.

3) Touch headset in the equipment list to finish the connection.

Notices: generally Bluetooth devices need password to be paired, often use $\lceil 0000 \rfloor$ as the default password.4)The pairing and connecting status will show under the headset in the Bluetooth devices list. When the headset connected to your phone, the status box will show bluetooth icon, means connected. Then you can use the headset to make or receive callings.

Cut the connection to the Bluetooth

Press settings>Bluetooth.

In the list of Bluetooth equipment, touch or tap and hold the connected hand-free headset.

Press and select "cancel the pairing".

5.Gmail

1) Create an electronic mail account

Open gmail., You can activate or edit existing e-mail accounts as well as create a new e-mail account.

Select mail, Google account setting interface appears. Then touch 'next step' > create account>enter name, last name and e-mail account.

Google servers determine whether the name can be used, if so, new interface appears prompting enter password, thenjudge the password' security, users who doesn't meet the requirements need to re-enter the password.

Successfully register a new Gmail account, a messenger created automatically for testing.

- 2) Loading mail account
- a. Open Gmail skip introduction screen>loading interface appears >select load
- b. Enter name, password then load

E-mail account initialization ,prompting "login successful" All Google accounts will be synchronized.

3) Creating and sending ,mails

When creating mails, select mail > creating mails. Enter the address(recipient), theme and contents. Press MENU you could 'append', 'Add Cc/Bcc', select send or discarded.

4) Receive mails

There is tone for new mails, in the status box will show this button Press Menu > 'refresh', refresh and update the number of the unread mails in a proper way.

5) Delete mails

When loading a mail account, if you want to delete it, you need to restore factory settings. When loading a second one, you could press the menu button to delete it.

Notices: many functions depend on Gmail Account, for example: Electronic Market, Google Talk, Sync Contact and Calendar.

6.Dialling

When the icon of network server appears in the screen, you could dial or receive callings. The signal bar on the top right corner show the strength of network signal (When the signal with the strongest signal).

Start dialing

Open application's main menu>dial>Dial the keyboard.

Dialling

At the dialing Keyboard, enter the phone number, and then click the dialing key, after that, you should choose one SIM card or internet call. If needed to call the extension, you could click the "dial pad" in the

bottom of the screen to open the interface or press menu key to select "delay 2 seconds", and then enter the number of the extension.

The dialup keyboard input number, click Menu can IP dial-up or speed dial

Video call: video call usually refers to the Internet and mobile Internet based on (3G Internet) end, through the phone between the speech of the real-time transmission and image (user of bust, photographs, items, etc.) of a way to communicate. Only 3G to support this function. Input a number click video dial-up, each other answers the phone after both can through camera for video calls.

Telephone calls in the call log

Every telephone number called and received inSIM.will reserved in phone's menu of call log. Each call to record recentlywill show SIM

All numbers in the call log can be dialed by clicking the button "dial" on the right side of the screen.

When number list appearing, click it to catch details; press it for long you could dial via SIM, meanwhile you can edit, delete, save the number or do other operations.

Receive callings

When calling comes (top left will show from which SIM card) press "Answer" and slide towards right until the middle button, then you can receive callings.

Refuse to answer the phone,

Have a telephone call in, hold down the "call" button to the left sliding contact can decline a call.

Have a telephone call in, hold down the "call" button sliding upwards to contact messages can be resisted. Choose reject content, the other phone, will receive the corresponding text messages.

Proximity sensor

According to the distance between phone and human body, it will adjust automatically the switch of the backlight.

During the call, close the phone to the ear, the backlight will turn off automatically, which could save batteries and prevent inadvertently touching.

Refuse to answer the phone

When standby, calling comes, press "refuse" button and slide towards left side until the middle button, then you could refuse the calling.

When using, calling comes, click on the "refuse" button to refuse the calling.

Two-way call/multiparty call(conference call)

Notices: this function needs that SIM card open multiparty call features.

Already exist a call in the phone

Click "Add calls", dial another call (or receive another call, phone default open "call waiting" (settings—dialing settings—other dialing settings), after both connected, could view the status of calling.

Telephone recording

During the call, more>start record, you could record the dialog of the call.

1) settings>set other functions of the call in the dialing settings, for example: Call Transfer–after all the settings finished and turned on, you could transfer the call to a certain number.

2) In settings>dialing settings >other dialing settings, open "call waiting". After turned on, you can receive another call when already exist one. The answering and rejecting functions are just like the ordinary phone.

Call settings

Voice Call

- 1) Voice Mail: The voice mailbox in setting in the input voicemail number.
- 2) IP prefix number: Setting the different of SIM cards IP prefix numbers
- 3) Call forwarding: Can set respectively SIM card, the line is busy, and no one has to receive, not be connect four connecting way
 - 3) Call barring: Can set respectively two to the SIM card call restrictions
 - 4) Additional Settings: a.My phone number b.Call waitting.

Internet call

Account

Use Internet calling

Other Settings

Fixed Dialing Numbers

Minute Reminder: Turn on minute reminder at 50s of every minute.

Quick Response: Can edit the text messages rejected by the information when content.

7. Contacts

Open the menu of applications>contacts

the default display mobile phone contact and SIM card contacts, contact sort by pinyin initials.

Click "Add Contact" Icons, Can create New Contacts

Select save contacts to phone or a a SIM card, into contact editing interface.

You can edit contact head, name, telephone number, group, save to and more, and then click "finish".

In contact interface, click on the Menu button

a.Click Meun>Search, You can enter the contact search interface.

Enter the list of Numbers or letters and part name, that will be shown in search results.

If no search to match the contact interface will appear 'was not found any contact.

b.Menu> To display of the contact

You can choose all contact, one a SIM card of contact, the mobile phone contacts

Choose from the definition, but also on a SIM card and cell phone choice whether or not to show that all the lone contacts.

c.Menu >Import/export

In the mobile phone can local, SIM card and SD card three parties achieve contact information of the copy each other.

First choose the "copy source" and then select the next step, selecting copy contact to, can complete the contact's copy.

d.Menu >Groups

Click on the "group" icon to the new group.

In "the group name" column input group name, in "type in the contact's name" column input contact key word, can be in all of contact search, and added to the group. Finally click "finish".

- 1) In a group, click on the Menu button, Menu functions
- 2) Menu>Update

You can modify the group name, delete or add group of contacts

3). Menu >Delete

You can delete the group, and will not delete the contact itself.

4). Menu >Send messaging by group.

Automatic new information, and the group added to contact the address bar recipients

5). Menu > Send Email by group

If contact group have the same email address, the automatic new mail, and E-mail address in the address bar add to the receiver

g.Menu >Accounts

Account and synchronization set routine synchronous Settings, can choose background data and automatic synchronization.

h.Menu >Setings

Can be set up sorting and the format of the name

8. Messaging

Important: the message title of this phone is the phone number, will be reserved in s similar for of dialog, instead of the usual folder structure. Messages with white background are those received, and messages with green background are those sent.

Send SMS to certain phone number

- 1) Press home>messaging, touch "new messages".
- 2) In the interface of "edit":

a.Click "recipient" box to start input method, you can also click "enter" box to start input method, in that way you can .enter characters.

b.Click the button of "send from SiMto start sending.

c.when the receiver and the input are not empty, click the send button, sending a message.

Send MMS to certain phone number

When creating message, it was defaulted as SMS, it will be turned to MMS when following operations were done. You can send MMS via clicking "send" after editing.

1)in the "writing" screen, press the Menu button, click "add theme", automatic into the MMS message:

2)click on "write" interface "plus" icon on the left, to the following attachment, the attachment after adding the message will be automatically converted into MMS.

Send messages to multiple numbers

Enter multiple numbers in the box of entering, each number is divided by the comma in English.

Click on the right side of the head with the receiver plus icon, can choose contact group in the address

book

Notices: At present the orbit can only support up to 100 recipients.

While the number of contacts added more than 100, will be prompted to "recipient" too much, after add contacts without success. You must manually add again.

- information edit Menu with Menu functions
- 1) When the message is sent after the success, according to China unicom mobile SIM sends a message of time, there will be a checkmark beside the little symbol.
- 2) When message sending failed, a red triangle with exclamation will appear, when editing information other functions of Menu button
 - 3) Hold the certain information, can carry out selective operation

9.Camera

9.1 camera

Prior preparation

Install memory card before using the camera or video camera. All your photos or videos taken by the phone are stored in memory card.

Open camera

Press home, touch menu, select camera. Take pictures

- 1) Aim your object with the screen.
- 2) Touch the "shutter" button on the screen.
- 3) After taking, photos will save to the camera's galley folder with the name of taking time.
- 4) You can view the photos by touching the preview box button.
- 5) Camera settings

You can touch the button of "setting Menu" in the interface of camera to do the settings

Under camera viewfinder mode, press Menu, you can switch to video or photos' gallery.

On the Left lower of camera viewfinder mode, display the preview of the previous picture. Touch preview box, the photodisplay on full screen and you can enlarge it to view details.

Shared Settings of Camera and Video camera

- 1) Storage path:internal storage SD storage
- 2) Resolution:8MP (4: 3), 6MP(16:9), 0.2MP(1:1)
- 3) Camera screen brightness:minimum brightness,normal,maximum brightness
- 4) Composition along the grid :On off.
- 5) Facial recognition:On、off.
- 6) Save photos with face information photos:On、off.
- 7) Capture smiles:On, off.
- 8) Bit rate:high,mid,low
- 9) Touch the screen to take photos:On off.
- 10) Countdown:OFF,3s,5s,10s,15s
- 11) Finger Capture:On off.Enable fingerprint identification first, and then touch the fingerprint sensor to take photos
 - 12) Anti flickering: Auto, off, 50Hz, 60Hz
 - 13) Restore default settings

9.2 Video camera

Prior preparation

Install memory card before using the camera or video camera. All your photos or videos taken by the phone are stored in memory card.

Take video

Press the home page, touch the menu, select the camera. Switch to video mode.

- 1) with the screen on your subject.
- 2) directly on the screen touch the shutter button.
- 3) after the shooting, video automatically taken as file name, save to the gallery by default camera photo folder.
- 4) on Left lower right-hand corner photo viewing images, a video preview before display. Touch the preview box, the full screen video, touch play button can broadcast video.

10. UC Browser

Us browser

- 1) In the browser screen, and then touch input url address bar.
- 2) Using the keyboard input web address. At the same time, in the address you entered is in line with web address will appear on the screen. You can touch the url directly to the page or continue to enter url. Homepage
 - 3) the page when browsing the Menu button Menu function
 - a.Menu >Font&Layout

Auto Font Size, enhanced layout, force page to Zoom.

b.Menu >Text-only

ON.off

c.Menu >Cloud Boost

If you don't have a set, will use the preset site. The default home page is the page navigation

d.Menu >Preload Page

Disable, WAP Pages, all pages

e.Menu > Auto Pager

On,off

f.Menu >Tab View

Card view, list view

g.Menu >Set as Default browser

Will send the address of the current window as a bookmark. Click the bookmark list of bookmarks, open the bookmark url.

h.Menu >Quick Access

Quick search, facebook

i.Menu >Browsing Settings

Browser contains a variety of Settings

j.Menu >Download Settings

Default path,max downloads,new task auto reconnect,notification

k.Menu > Notification Settings

System notification, facebook, app update notification, uc update notification

Browser Settings

Notification, Language, clear records, Ad block, data usage, account, about uc

11.Clock

1) Open the menu of application, The alarm clock Settings into the interface

Alarm

After functions set, phone will arrives in the setting time to alert you by ringing or vibrating to achieve it's function. Press Menu to add alarm, you can also add it from the adding interface. You could set the alarm according to your needs. In the interface of alarm will show three closed alarms (two alarm clocks are Monday to Friday 8:30,9:00).

Edit

You can edit the current alarm, you could edit time, ringing tones, vibration, repeat form and tabs.

12.Caculator

calculator

this function can turn your phone into calculator, it can do some simple calculations.

• Touch the number keys to make it appear in the blank box.

In the interface of calculator, press MENU button or hold down the screen to the left, then the senior panel appears.

13.File Manager

OnMain menu, enter File Manager.

Files / Folders List

Onfile explorer interface; touch to audio or video or picture or other files;

1.1. Option Menu

Onfiles or folders directory interface, press [Menu] to display option menu, perform the following:

- ♦ Operations: Display operations menu, including: Cut, Copy, Rename, Delete, Select All, Set As Home, Properties.
 - ♦ New: Display options menu of New, including: File, Folder, Search.
- Manager: Display options menu of Manager, including: Task Manager, App
 Manager, Security Manager, Bookmark Manager, SD Card Analyst.

1.2. Long Press Options

Onfiles or folders directory interface, choose and long press a file or folder to display its options menu, perform the following:

- ♦ Open As: Open this file or folder as Text or Audio or Video or Image.
- ♦ Cut: Cut this file or folder.
- ♦ Copy: Copy this file or folder.
- Rename: Rename this file or folder.
- ♦ Delete: Delete this file or folder.

- ♦ Move to: Move to another folder.
- ♦ Copy to: Move to another folder.
- ♦ Select All: Select all the files and folders (on) in the current interface.
- ♦ Share: Share this file by Bluetooth or Email.
- → Properties: View the properties of this file or folder.

1.3. Open / Play

If there are some pictures & audio & video & other file formats in a folder. Choose and touch one of them, perform the following operations:

- ♦ Picture file: View the picture.
- ♦ Audio file: Play the audio file.
- ♦ Video file: Play the video file.
- ♦ Apk file: Install or replace this *.apk file.
- ♦ Other format: Unable to open the file of other format(s).

14.Gallery

Open images

Press home, touch label of applications, then touch photos' galley.

In the interface of camera, Press menu to open it, then touch to operate.

Gallery interface

- A. in the gallery main interface, the upper right corner of the camera button, can quickly switch to the camera application
- B. folder tile in the gallery main interface, folder thumbnail displayed on the folder name and the number of embedded file.

Files Interface

- a.In the library the interface, upper right a slide show the play button, click on the way to the slide circulation play all image files.
 - b.Click on the images, enter the picture to see interface.
 - c.Choose a long press image files, pop-up corresponding operation.

share photos

In long according to the selected folder or photos in picture viewer interface, choose to share. Methods include bluetooth, mail, and information sharing.

- A. use email to send pictures: choose Gmail or E-mail, pictures will be automatically attached to the email. Write your information, and click send.
- B. using information sending pictures: select information, images will be automatically attached to the MMS. Write your information, and click send.
- C. use the bluetooth to send images: under the list of bluetooth, choose paired bluetooth devices, pictures to be transmitted via bluetooth.

see photo

In photos look at interface, sliding around on the screen, can be forward or backward view the photos edit pictures

A. color effects: no, stamping, restore ancient ways, white and black, drift in addition to silver shadows, instantaneous, latte, blue, edition print, negative impact

B. clip: straight, pruning, rotate, mirror

C. editor brightness: automatically adjust color, exposure, halation, contrast, shadow, nature saturation, sharpness, curves, hue, saturation, black and white filter

check pictures

In the photo view interface, on the screen or so slip, can forward or backward view photosEdit picture.

Edit light: Fill Light Highlights Shadows Auto-Fix.

Edit image effects : Cross-process Posterize Lomo Documentary and so on.

Color Effects: Warmth Saturation B &W Sepia Negative Tint Duo-tone Doodle.

Crop:Crop Red Eye Straighten Rotate Flip Sharpen.

- Clip pictures
- a. If you want to adjust the size of the clip, please hold the edge of the cutting tools. The arrow appears clip, from the trim your fingers inside or outside the center to drag, can adjust its size.
- b. If you want to adjust the big hours in the clip that keep proportion, please hold down any of the four corners of the one.

If you move to the clip of the picture area of the other, please hold cutting is internal, then move to drag the fingers to the position.

- shooting video
- 1) in a picture of a photo gallery, touch video album, and then choose the video you want to watch, you can start playing video.
 - 2.) the touch screen will display playback controls.
 - A. schedule control: dragging the control bar can be moved to any play point.
 - B. screen zoom button: press ratio play, full-screen playback, maximum play.
- C. suspended or continue to play: play when click pause video, pause when click continue to play the video.
 - View images
 - 1) In the picture interface, touch photo album to view images.
 - 2) Touch the thumbnail to view pictures on full screen.

You can choose to display small or large thumbnails. Hold down the screen towards the left side to view the next photo or towards right to view the previous one.

In the photo album or list, press and hold down the picture towards left to view the next picture, or towards right to view the previous one.

15. Calender

Calendar program, main interface

Enter the calendar program, use white color on the surface of the month or perimeter to highlight on the same day, the default to display this week.

In the calendar interface, click the small arrow years the lower right corner, four kinds of display mode:

- 1), interface display on the day of the schedule on the month or perimeter use white to highlight on the same day.
- 2) week interface shows the schedule for this week (click date) recently about sliding according to weeks turn pages.
- 3) on the interface display and month schedule (date) recently click slide up and down can flip on a monthly basis.
- 4) schedule interface shows the schedule for a certain time space (click can see forward initial time point, click can see back end time point).
 - new activities

- 1) click the MENU button > new activities.
- 2) in the event details box Enter the name.

Note: if special occasions, such as birthday or a whole day's activity, set the options as throughout the day. Such as activity is in a certain period of time, select the start time and end time.

- 3) enter the activity location, illustration, invited object, repeat, remind of time.
- 4) click on to complete the return to the calendar.

Note: all the title of the event is displayed in the calendar. There will be no calendar time period show.

16.FM Radio

FM Radio

Through this program, you may listen to FM radio on the device, FM radio use the wired headset as an antenna to receive signals, before opening this program ,you can install the original equipment-headphones, when listening, you can switch it manually to speakers or the mode with wired headphones.

Open FM radio

Touch this label to open the application of FM radio.

- 1) Click on the "search", automatic scanning search FM channel, and channel in list interface, list all channels
- 2) Click "FM recording", listening to the radio to the current can be recorded. The tape recording to default file name can be arbitrary well-preserved input filename. Save to FM recording the default file.
 - 3) Click "exit" closed FM radio, cannot listen to in the background.
 - 4) Must be insert cable headphones as antenna, but click on the horn button, can put the FM radio.
- 5) Click on the frequency of the rear of the five-pointed star icon, channel was added to the collection channel list.

Listen to FM radio background

Click to return to key, the radio program moved to the background, right now you can still continue to listen to the show, and can also carry out any other program.

17.Settings

Your service provider may default some device settings, so you may not be able to change these settings.

•Airplane mode

Touch "Airplane Mode" to switch between "On" and "Off". If Airplane mode is On, all the wireless networks will be disconnected automatically in this mode.

Notice: Even if airplane mode is activated, it is forbidden to use (on) in plane or in some special labs or under hospital equipments, other special environments, etc., so as to prevent the intervention of electronic equipments to the communication or this device, you are advised to power off this device in such environments.



1) Flight modeTouch to open or close.

Wi-Fi and Wi-Fi settingsTouch Wi-Fi to open . Open Wi-Fi ,it can search for available networks

automatically, networks without password can be used directly, others need to enter the password first.

Notice: Open Wi-Fi then the flight mode, Wi-Fi will close automatically; Open flight mode then connect Wi-Fi, it can be used normally.



1)Bluetooth On/Off

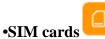
Touch "Bluetooth" to switch between "On" and "Off".

Note: To save power, please turn off Bluetooth when not using.

2)Bluetooth settings

You can set Bluetooth On or off, Device name, Scan for devices and list the scanned devices.

- ♦ Discoverable: Touch "Discoverable" to switch between "On" or "Off". If it is "On", The Bluetooth devices nearby can detect this device.
 - ♦ Device Name: It displays the factory device name, touch this item to edit its name.
- ♦ Show received List: When this device find other Bluetooth devices nearby, it will display them in this list, you can click one and then input PIN for matching and connection.
 - ♦ Search for devices: Touch this item to search the Bluetooth devices nearby.



- ♦ Standby SIM Card Setting: Set SIM1 or SIM2 or SIM1+SIM2 standby.
- ♦ Cellular Data Setting: Set data connection of SIM1 or SIM2.
- ♦ calls settings: Set voice settings for SIM1 or SIM2 or Always Ask.
- ♦ Messages settings: Set message settings for SIM1 or SIM2 or Always Ask.



Data usage

- 1. Data usage set up mobile data traffic limit, flow more than limit will be close mobile data services.
 - a. a.usage
 - b. b.data saver
 - c. c.wifi data usage
 - d. d:network restrictions
 - e. e.Celluar networks





Wireless & networks

- a. Tethering&portable hotspot
- b.VPN
- c..Celluar networks
- d.Mobile plan



•App secondary launch

Warning: if you close app secondary launch, may cause abnormal function or stability problem!



In display settings, you can perform such operations as "Brightness", "Auto-rotate Screen", "Wallpaper", "Sleep", etc.

a.Brightness level

Adjust the screen brightness

b. wallpaperCan the wallpaper gallery, gallery program or dynamic library set in the

mobile phone wallpaper wallpaper

c.Sleep Adjust the delay before the screen automatically lock.

d.Press power button twice for camera

Quickly open camera without unlocking your screen

e.Screen saver clock,colors,photo frame photo table,photos

f.Font size Set the font size of the system

g.charging lock screen increase the charging experience(including AD)

h. When device is rotated Rotate the content inside

i.Cast screen enable wireless display

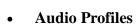


• Prompt¬ification

a. advanced

b. show system

c.reset app preferences





Ringtone

You can set phone ringtone for SIM1 or SIM2.

Audio Profiles

This option gives the phone tones' settings under the status of receiving calls or notification. Including: Vibration, volume, ring tones, ring tones notification and feedback (Button operation tone, select Sound, screen lock tone, touch). To adapt every environment.

General

Call: Vibration feedback for calls on/off
 Message: Vibration feedback for messages on/off

3) Volumes: Including the ringer volume and alarm clock settings, music, video, games, other media and notification, you can manually slide to select.

- 4) Default notification sound: You can set notification ringtone.
- 5) System:

Dial pad tones: Set Audible Touch Tones on or off. It plays tones when using dial pad.

Screen lock sound: Set Screen Lock Sounds on or off. It plays sound when locking and unlocking the screen.

tap sounds: Set Audible Selection on or off. It plays sound when making screen selection.

Vibrate on tap: Set vibrate on or off. It vibrate when pressing soft keys and on certain UI interactions.

Scheduled power on/off



You can set the phone's automatic switching time

• Apps

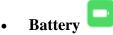


a. management application and delete installed applications.

b. the running services Click on the 'stop' running services, confirmed the service disappear from the list of "running" service.



- a. Can view the SD card and cell phone memory usage.
- b. Can Unmount SD card or Erase SD card.
 - c. Can choose the default memory.



Boot time that use and each module to use power in general

Memory 🖺

You can see the phone memory, Performance, total memory, average used.

Users

You can add users, display host information, and first aid information

Permission management

You can change the permissions management of some applications

Personal



Location

- 1) Use wirelessUse wireless to find locations in the application (Google map).
- Touch it to open or close
- 2) When using the GPS satellite positioning, set accuracy to street level(cancel it to save battery). Touch it to open or close
 - 3) GPS EPO assistance, use GPS assistance data(EPO) to speed uo GPS poditioning
 - 4) A-GPS Use auxiliary data can accelerate the process of GPS positioning. Open it and remind you "it produce GPRS flows when using A—GPS".

Security



- 1) Set up screen locksUse images. PIN or password to lock the screen.
 - a. Touch "images", the first time there will be a simple unlock instructions and examples, click "next step" to continue the step "make the unlocking image" \circ
 - b. Touch PIN Enter PIN numbers to unlock the screen.
 - c. Touch password Set password to unlock the screen.
 - d. Touch "no" Stop this application.

2) Fingerprint:

Just touch the fingerprint sensor to un-lock your phone,authorize purchases,or sign in to apps.Be careful whose fingerprints you add.Even one added print can do any of these things.

Note:your fingerprint may be less secure than a strong pattern or PIN

- 3) Make Password visible Password visible when enter it
- 4) Device administration Add or delete device manager.
- 5) Unknown sources Allow installation of apps from unknown sources
- 6) Storage type Hardware-backed
- 7) Trusted credentials Display trusted CA certificates

- 8) Use credentials Allow application visit security credentials or other credentials.
- 9) Install from SD cardInstall the encrypted certificate from SD card.
- 10) Clear credentials Remove all certificates.
- 11) Trust agents

 To use, first set a screen lock
- 12)Screen pinning when this setting is turned on, you can use screen pinning to keep the current screen in view until you unpin
 - 13)Apps with usage access



Accounts

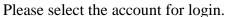
Add account

- a. Corporate
- b. IMAP
- c. Google
- d. Personal(IMAP)
- e. Personal(PoP3)
- f. POP3



To set up your other device, your phone's bluetooth and your wi-fi data will be used.

•Cloud service





Languagesand & input

- 1) Selecting Language District Include all the languages on the phone and totally amount of 12 kinds.
 - 2) Custom Dictionary Add words to custom dictionary or delete.
 - 3) Keyboard Settings Vibrating when buttons are pressed, Playing sound when buttons are pressed, Capitalizing automatically, Speech Input(by microphone on the keyboard), Inputting words(speech can be altered by sliding finger on space key), Displaying tips(activate predictive function when you input words); Auto-Text(Automatically input certain words when press space key or specified keys)
 - 4) Input method you can select Android keyboard or google pinyin input method.

• Backup & reset



- 1) Backup I data will application data, WLAN password and other Settings backup to Google's servers
- 2) Resetting to Factory Settings, Clear all data stored on the phone.

System



Date and Time

- 1)Automation Use date and time provided by Network.
- 2) Setting Date Touch "+" and "-" to set date.
- 3)Selecting Time Zone Select Time Zone according to where you are. For China please select "GMT+08:00, China Standard Time".
- 4) Setting Time Touch "+" and "-" to set time.
- 5) Use 24 Hour Time Format ON/OFF

6) Select Date Format

There are 3 kinds of formats you can choose from: Month-Day-Year, Day-Month-Year and Year-Month-Day, among which Year-Month-Day is the default setting.



Accessibility

- 1) Large text
- 2) Power button ends call:According to the "power" button to end the call to open, call, press the "power" will end the call and not shut down the screen
- 3) Auto-rotate screen
- 4) Speak passwords
- 5) Touch & hold delay
- 6) Install web scripts
- 7) Quick boot



Printing

a. Can search a printer for printing

• Developer options

- b. USB Debugging: USB debugging only for development and USB disk.
- c. Stay awake: Screen will never sleep while charging.
- d. Alow mock locations
- e. Desktop backup password
- f. Strict mode enabled
- g. Pointer location
- h. Show touches
- i. Show screen updates
- j. Show CPU usage
- k. Force GPU rendering
- I. Window animation scale:
- m. Transition animation scale
- n. Don't keep activities
- o. Background process limit
- p. Show all APRs



About phone

You can check the information on status bar and remaining power.

18.Music

Music library contains "Artists", "Albums", "Songs", "Playlist", etc. Touch a song in music library, it will start playing.

Long Press Menu

In the songs list, choose and long press a song, operate the following:

- ♦ Play: Touch this option, start to play the current song.
- ♦ Add to playlist: Add the current song into playlist.
- ♦ **Use as phone ringtone:** Use the current song as phone ringtone.
- ♦ Delete: Delete the current song from T-Flash card.
- ♦ Search: Search songs from Browser or Music library.

1.3.1. Options Menu

In the songslist, press [Menu], operate the following:

- ♦ Play All: Start to play all the songs in library.
- ♦ Party Shuffle: Set party shuffle on or off.
- ♦ Shuffle All: Set shuffle all on.

19.Sound Recorder

OnMain menu, enter Sound Recorder. The format of recording files is *.3gpp, the recording length depends on the size of T-Flash card.

Touch to record, touch to stop recording, touch to play the recording file in the list. Choose and long press a recording file to delete.

20. Video player

Enter video player, in the folders list, choose and touch a video folder to enter, slide from left to right to view videos list. Touch a video and choose a kind of play way, it starts to play this video.

21.SIM Toolkit

The SIM Application Toolkit (SAT), or SIM Toolkit, is a set of command specifications that define how applications on a Subscriber Identity Module (SIM) card must interact with any Mobile Equipment (ME).

22.APK Loader

Play Store lets you download useful application and games, if you install applications and games from play store, they appear in the menu.

Frist, set up a google account.enter your name and password.

After signing in, you can download useful application and games.

23. Notices for the use of phone

Your phone is a product of superior design and craftsmanship and should be treated with care. The following suggestions can help you comply with the terms of repair kits, to extend the life of mobile phone.

- 1) Place the mobile phone and their parts and components out of reach of small children.
- 2) Keep the phone dry, rain, humidity and all types of liquids which contain minerals will corrode electronic circuits.
- 3) Don't touch the phone with wet hands when charging, it will cause electric shock or damage the phone.
- 4) Avoid place the device in high temperature environment. Temperatures will shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
 - 5) Avoid place the device in too low temperature environment. When the temperature rises, the phone

will produce water vapor that may damage electronic circuit.

- 6) Avoid place the phone in dusty, dirty places, otherwise parts may be damaged.
- 7) To avoid the phone in a lit cigarette, near open flame or any heat source.
- 8) Do not open the device, non-professional approach will do damage to the phone.
- 9) Do not throwit from height, knock or shake the phone, rough handling can damage internal circuit boards.
- 10) Do not paint the phone, because the paint will block headphones, microphones or other removable parts, and lead it not work.
- 11) Use clean, soft, dry cloth to clean the camera, light sensor lenses. Prohibit the use of harmful chemicals and cleaning agents, cleaning fluids to clean the phone
- 12) If mobile phone, battery, charger, or mobile phone accessories are defective, send to the nearest qualified service center for inspection.
 - 13) If nessary, Service Centre staff will assist you and will arrange for phone repairs.

FCC Caution.

§15.19 Labelling requirements.

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.

§ 15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§ 15.105 Information to the user.

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.

Specific Absorption Rate (SAR) information:

This mobile phone meets the government's requirements for exposure to radio waves. 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 or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. This device was tested for typical body-worn operations with the back of the handset kept 1.0cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.0cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1.0 cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.