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1 Introduction

1.1 Thanks

Thank you very much for choosing this product.BH502. It is a 5 inch mobile terminal intelligent machine. The main chip is MTK6735. This chip adopts Cortex-A53*4 architecture, the main frequency 1.3GHz, based on Android6.0 or above operation system, it can expand the third party application easily.

The built-in optical fingerprint, and one dimensional (2D, optional), 4G/3G, WIFI, BT, GPS, NFC, voice calls and other functions, to achieve the fingerprint reading / validation / comparison function, quickly confirm the identity and online payment; MA (Er Weima) built in one-dimensional scanning function, can be effective for one-dimensional (Mary Er Weima) scanning recognition, bar code of goods or other forms of goods quick recognition; wireless communication and wireless network function, built-in high precision of surfing the Internet whenever and wherever possible; GPS module can be loaded through the navigation map software; built-in NFC function, support 13.56MHz core Close range non-contact recognition; built-in camera and photography.

This manual introduces the various functions, skills and matters needing attention of the mobile terminal intelligent machine. Please read the manual carefully before using the mobile terminal intelligent machine.

1.2 Matters of attention

Maintenance and care

- Please keep the equipment dry. Please don't let the device, battery, charger contact with water and water vapor, or use wet hand to operate equipment or charger, so as not to cause short circuit of equipment, and people will be electrifying because of corrosion failure.
- Do not cause the equipment, battery and charger to be strongly impacted or vibrate, so as to avoid the failure of equipment, batteries and chargers.
- Do not place the equipment, batteries and chargers in high or low temperature areas, otherwise the equipment, battery and charger may be caused by failure.
- Do not hit, throw, needled the mobile terminal smart machine and avoid falling, squeezing, and bending the machine.
- Please do not dismantle the equipment and accessories without authorization, otherwise the equipment and accessories will not be within the warranty of the company.

1.3 Safety instructions

Before using the mobile terminal intelligent machine, please read the information in this section, and let your children understand this information. For more detailed information, please refer to the safety instructions and matters needing attention.

- Do not use a mobile terminal smart machine in driving the car, so as not to prevent safe driving.
- In the medical site, please comply with the regulations or regulations. Close the mobile terminal smart machine in the area close to the medical equipment.
- Please close the mobile terminal smart machine or open the aircraft mode when boarding, so as to prevent the radio signal from interfering with the aircraft control signal.
- Please close the mobile terminal smart machine or open the aircraft mode when boarding, so as to prevent the radio signal from interfering with the aircraft control signal.
- Close the mobile terminal smart machine in the vicinity of a high precision electronic device, otherwise it may cause a failure of the electronic device.
- Please do not dismantle the mobile terminal smart machine and accessories without authorization. Only the authorized organization can repair the machine.
- Please move the mobile terminal smart machine away from the magnetic device, and the radiation of the mobile terminal smart machine will erase the information stored on the magnetic device.
- Do not use a mobile terminal smart machine at a high temperature, where there is a flammable gas (such as a gas station).
- Please put the mobile terminal smart machine and accessories in a place where children can't touch them. Do not let children use it without supervision.
- When using this mobile terminal, please abide by the relevant laws and regulations, and respect the privacy and legal rights of other people.
- Please strictly observe the instructions in this manual when using the USB data line, otherwise you may damage your mobile terminal smart machine or personal computer.
- Do not use the mobile terminal smart machine in the wet environment such as the bathroom, and avoid the liquid soaked or flushed by liquid.

2 Mobile terminal smart machine introduction

2.1 Introduction of mobile terminal intelligent machine accessories

Container loading list

Your mobile terminal package contains the following items:

- Mobile terminal smart machine
- AC adapter
- USB connection line
- earphone
- leather sheath
- user's manual
- Three package vouchers
- work certificate;product qualification certificate

2.2 The use and preparation of mobile terminal smart machine

Battery charge

The battery is first charged before the first mobile terminal smart machine is used.

Use the power adapter to charge the mobile terminal smart machine.

2.3 Mobile terminal intelligent machine state and notification

Notification diagram

When your notification panel when prompted, please click on the column frame and hand slide on the screen to open the notification list. Click to view options, see detailed information. After you can click on the message box to slide up to close the window. The following information is the status bar icon graphic:

	New Emails		Airplane mode
	USB Connection		SIM card state
	return key		loading
	View the use of history		Home Key,
	battery capacity		WIFIThe service is connected and the network is available

Notification panel

The notification will report the receipt of new mail, open WIFI and the ongoing activities, and you can open the notification panel to see the specific information.

Opening notification panel

When a new notification is shown in the notification bar, click the notice board to open the notice panel.

3 Fast Introduction

3.1 Key function

Key function description:

Power key (power)	Short dormancy / wake-up function, long press function
Volume + key (up)	Volume Up
Volume key (down)	Reduction key (Reset)
Reduction key (Reset)	Reset the shutdown
HOME key (home) 	Click at any interface to return to the main interface
return key (back) 	Any interface click this button to return to the upper level directory
Setting key 	Click, short press the history of the display user

3.2 Start up and shut down

start up

When the POWER key is 3 seconds long, you can see the boot screen. After the system is opened, enter the screen lock state, please unlock.

Shut down

1. When the POWER key is long, the shutdown option will be popped.
2. The shutdown options include mute mode, flight mode, restart and shutdown.
3. Turn off the machine.
4. When the machine is dead or inoperable, press the **Reset** key to turn off the machine.

3.3 Screen opening and closing

The screen will be closed automatically when the screen is idle

1. When the screen is idle for a period of time, the screen will be automatically closed to save battery power.
2. When the screen is open, press the **POWER key**, and the screen can be shut down immediately.

Screen off state then start up

If the screen is in the closed state, you can click on the POWER key to open the screen. After opening, it will enter the lock state. Click on the small lock on the screen, appear as shown in Figure 3.1, slide upward, explain the screen just unlock.

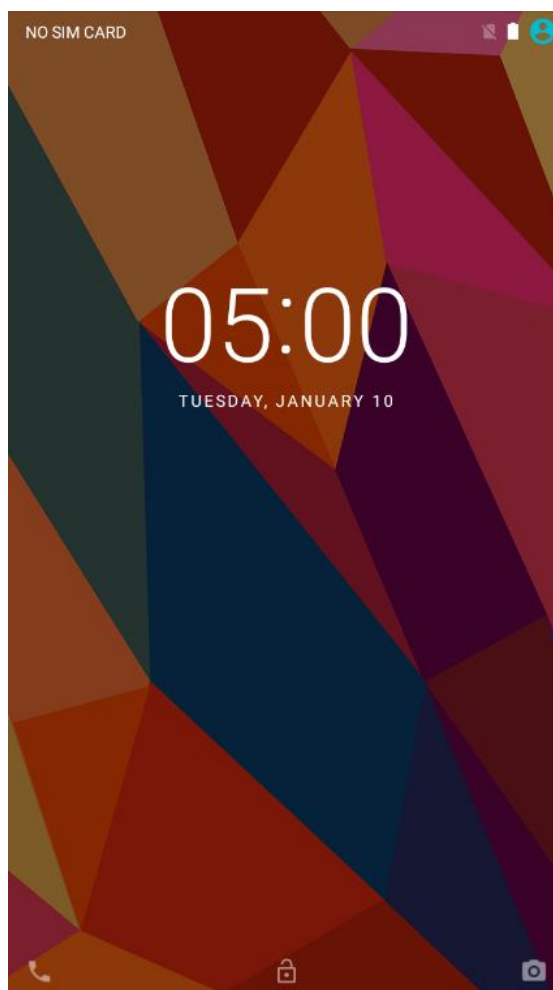


Figure 3.1

3.4 Use of touch screen

Operation mode in mobile terminal smart machine

There are many ways to browse the main screens, menus, and applications on your mobile terminal smart machine.

Select

When you want to use a screen keyboard, you want to select an application and other items on the home page interface, just use your finger touch point.

press on

The option to open a project (such as a text box or a link in a web page), or a shortcut on the home page interface Mode and main program menu move, as long as you hold the project.

Fast sliding or sliding

Fast sliding or slipping indicates a quick vertical or horizontal drag of a finger on a picture.

Drag

Before you start dragging, you must hold the finger with a certain pressure until you reach the desired position. You can't loosen your fingers before you set it up.

Revolve

For most of the pictures, as long as the lateral movement of the mobile terminal intelligent machine can automatically turn the screen direction from side to side, for example, input text, music interface and so on.

3.5 Home page interface

The home page interface, like Figure 3.2, is in the blank of the main screen, and you can use the application, shortcut, and custom wallpaper for your homepage.

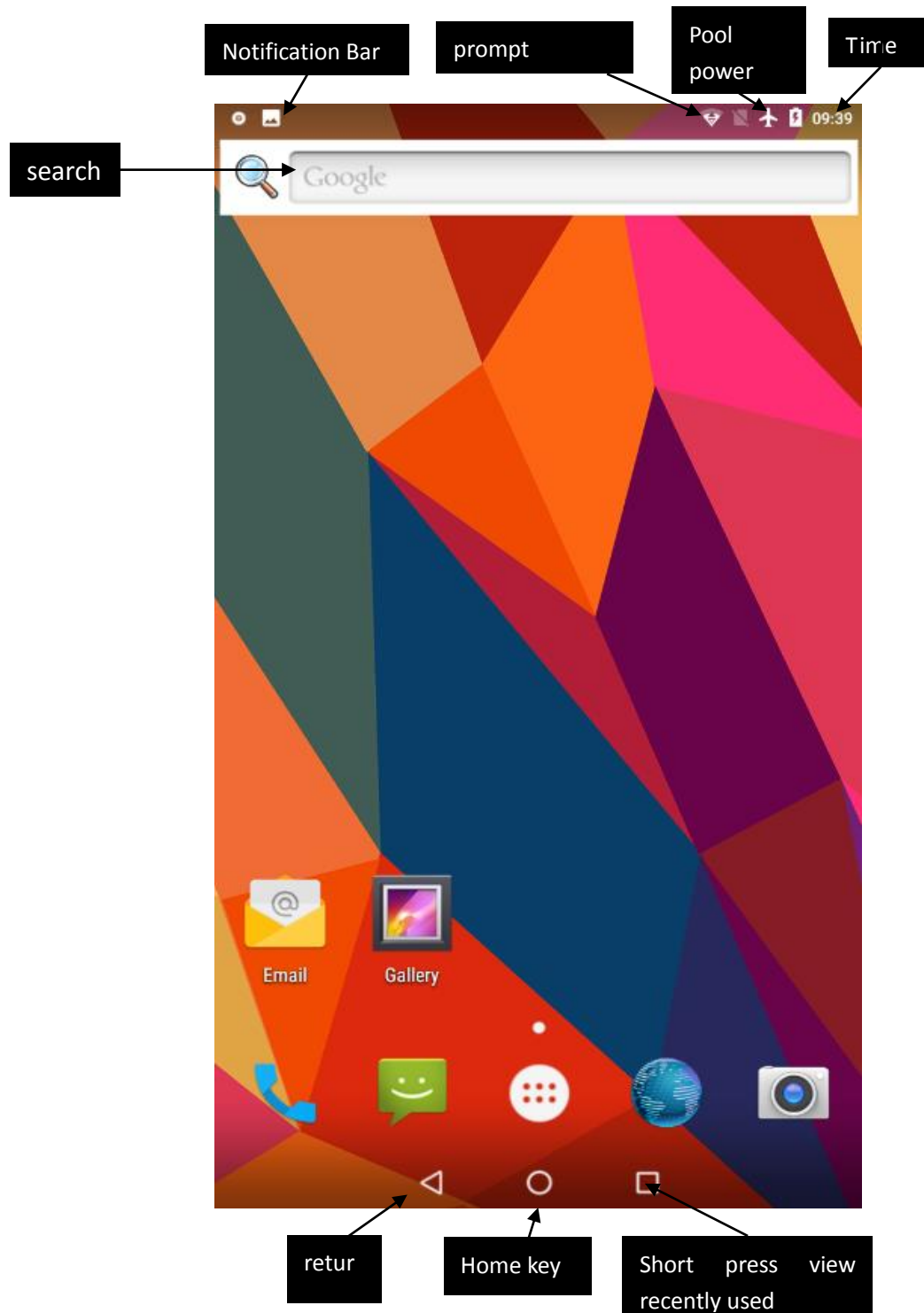


Figure 3.2

Extensible main page interface

The homepage interface will extend to the outside of the screen width, in order to provide more space for a shortcut, so you can place new gadgets. Press the home interface blank, and then quickly with a finger sliding around to jump to extend to the outside of the screen left or right. There are more than 2 home interface extension screen as shown in figure 3-2.1..

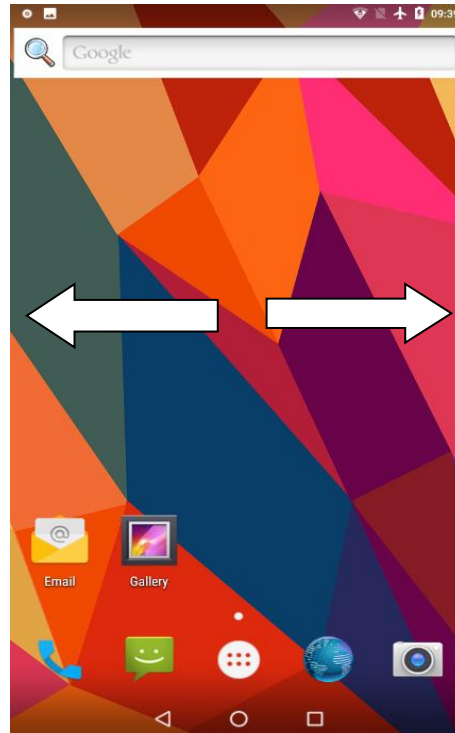


Figure 3-2.1

Fast icon management for desktop applications

The operation steps are as follows:

1. Put together an icon, drag it to an icon and superimpose a number of icons.
2. Then click on the icons that stack a lot of shortcuts, and you can expand all the application icons that you overlay before.

Delete the icons on the desktop

1. The icons to be deleted are displayed on the top of the screen.  Icon.

2. Drag the icon to the top of the delete icon, and when the icon is red, the pine hand can be deleted.

Replace the desktop wallpaper

1. On the home page, the wallpaper can be set up when the window is popped out at a blank of the main screen.
2. Select the picture library or the wallpaper library to select the picture.

3.6 Access applications

Click in figure 3. 2  Button, enter the main menu interface like figure 3.3; select the application to be accessed.

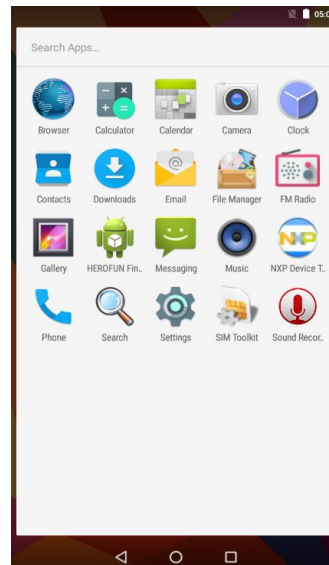


Figure 3.3

3.7 USB connection

USB connection settings

Before transferring the file, you must first set up your USB connection settings for your mobile terminal smart machine:

1. Use the USB transmission line to connect the mobile terminal smart machine to the computer, the notification bar will appear notification.
2. Open the notice panel, how to open the panel, please check the 2.3 chapter of the mobile terminal smart machine status and notification.
3. In the notification panel, click the USB connection, and then click the transfer file (Figure 3.4).

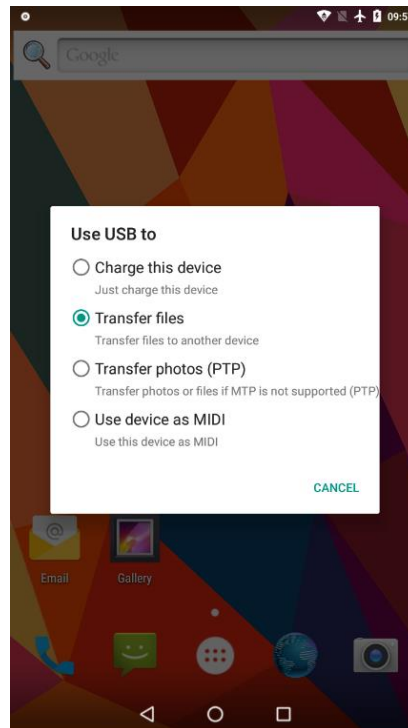


Figure 3.4

Copy the file to the storage card

1. Use USB cable to connect the mobile terminal smart machine to the computer.
2. After setting up the USB connection, the connection is successfully connected with the computer.
3. Open your computer on my computer and look at the content of "X".
4. Find the file you want to copy and copy it to "X".
5. After the copy is finished, it can be pulled out directly.

3.8 Input text

Use the on-screen keyboard

When you start a program or select a text edit box that needs to enter a text or number, a screen keyboard appears. The keyboard has the following input method:

1. Android keyboard
2. Google Pinyin

Select the input method you want to use

1. Click to set the application.
2. Select the language and the input method.
3. In the text setting area, all the installed input methods for your mobile terminal
4. Hook up after you need the input method.

Use and switch input method

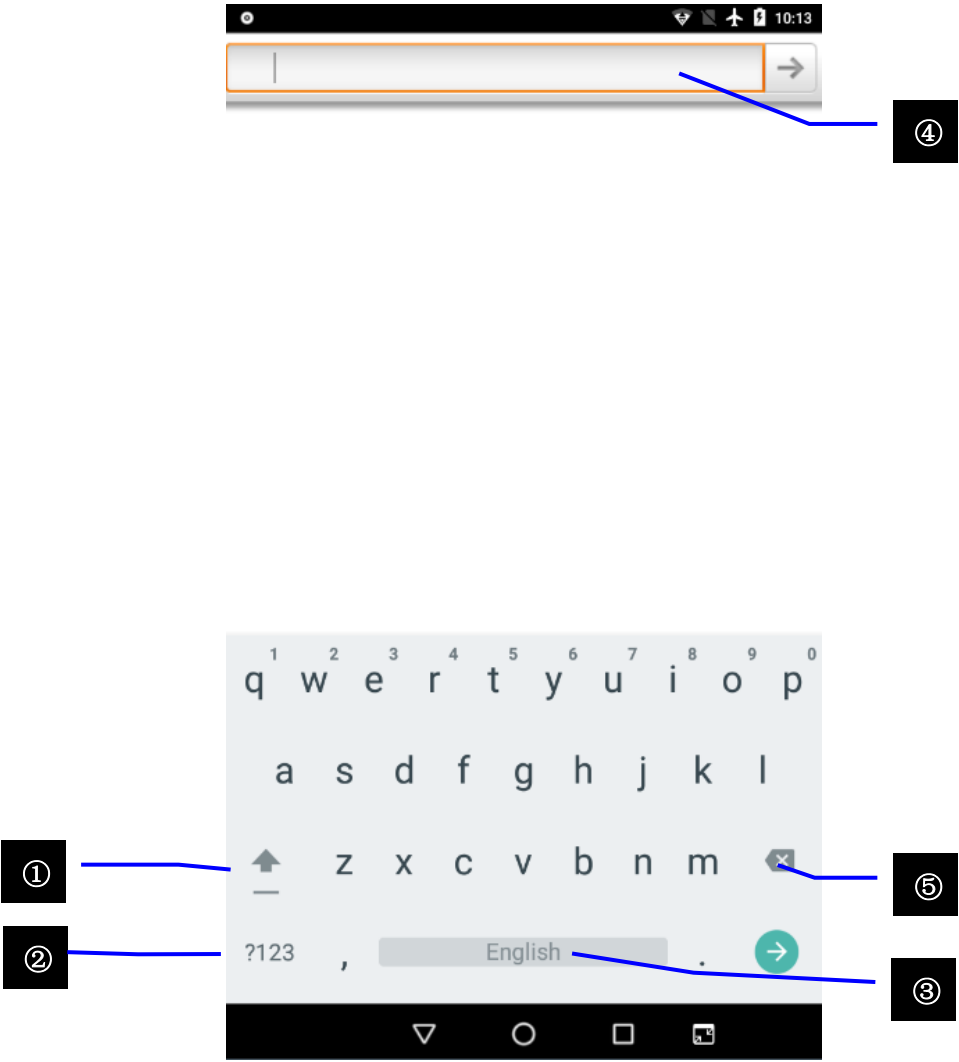


Figure 3.5

1	Switch input case
2	Switch text input mode
3	Point selection can be inserted into space
4	Point selection input can be executed
5	Delete the characters on the left of the cursor. Click and hold down all the characters on the left of the cursor

3.9 Use skill

Entry into the window widget interface

In the application on the screen above the "widget" or on the screen with the left hand row will switch to the widget interface. Long press any widget can generate a shortcut on the desktop, behind the shortcut icon on the desktop, you can quickly enter the corresponding application.

Create an application shortcut icon on the desktop

In the application or the widget interface, press any icon will automatically switch to the desktop icon, hold not to put, can be placed anywhere on the desktop.

Hint: the system may ask you to make more choices before activating the widget. If you drag and drop the target location without space, the widget will not be added to the main screen.

4 Basic Settings

4.1 Wireless and network

Building a WiFi connection

1. Select the application program at the main menu interface
2. Click the WLAN, open the WiFi, and the mobile terminal intelligent opportunity automatically scan the available Wi-Fi wireless network. Figure 4.1
3. Select the Wi-Fi network that you want to connect to, if the encryption will pop up the input password window, enter the corresponding password, and click the connection.

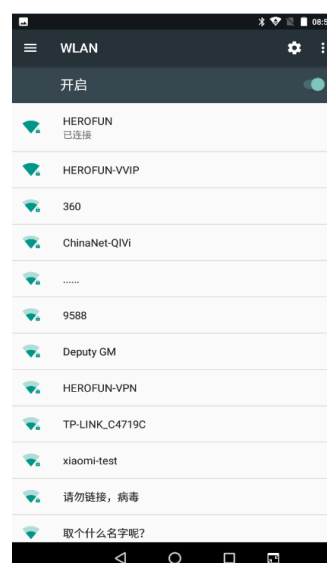


Figure 4.1

4.2 Bluetooth

Application of Bluetooth function

1. select the application program at the main menu interface

Choose Bluetooth at

2. turn on Bluetooth

3. select the right upper corner search device and the mobile terminal smart machine will automatically search the nearby Bluetooth device. For example, Figure 4.2

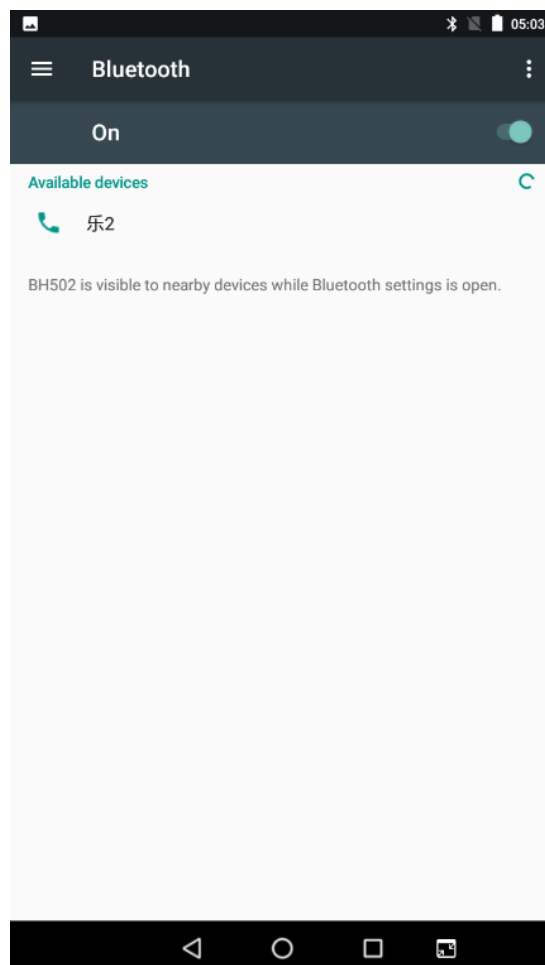


Figure 4.2

4. click on the Bluetooth device, will automatically pop up the matching request window, enter the corresponding password, and the corresponding match, can match the success of the match.

4.3 SIM card

SIM settings

1. Select the application program at the main menu interface.
2. Choose SIM card.
3. Set up SIM card 1, SIM card 2 open or close.
4. Preferred SIM card settings: SIM card 1, SIM card 2., such as figure 4.3

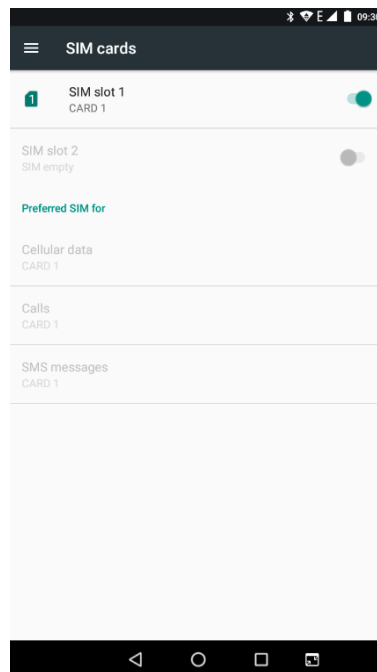


Figure 4.3

4.4 Flow usage

1. Select the application program at the main menu interface.
2. Point out the use of flow.
3. You can see the flow state that you have used.
4. Click on the flow saving program and open all program traffic control. Figure 4.4

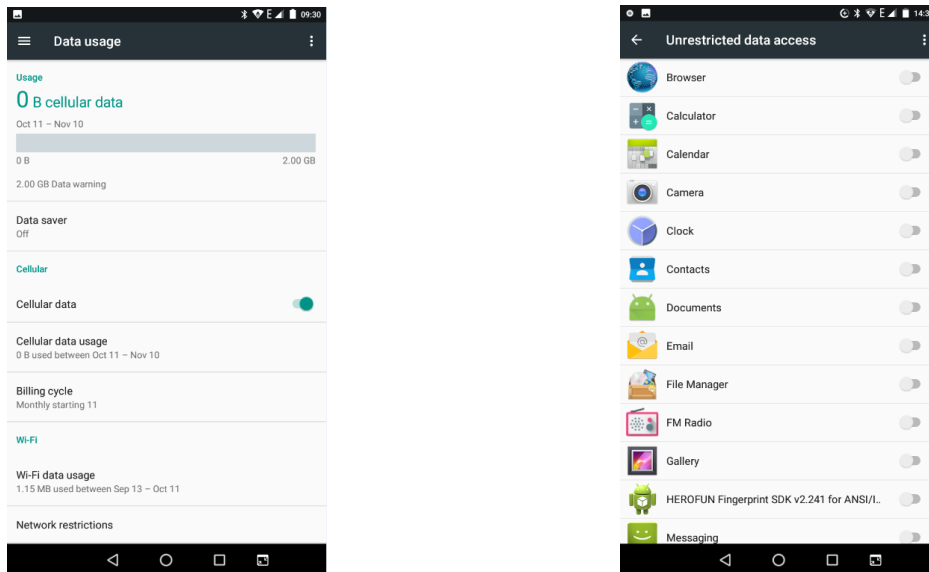


Figure 4.4

4.5 Display settings

1. select the application program at the main menu interface
 2. point selection shows that the luminance is selected to adjust the brightness.
- For example, figure 4.5

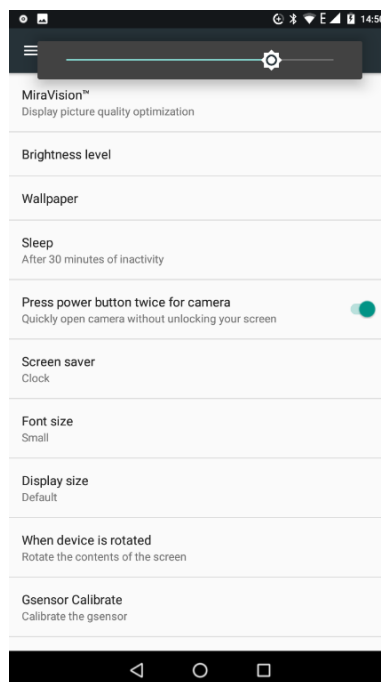


Figure 4.5

3. Select the wallpaper at 3., and set the wallpaper. For example, figure 4.6

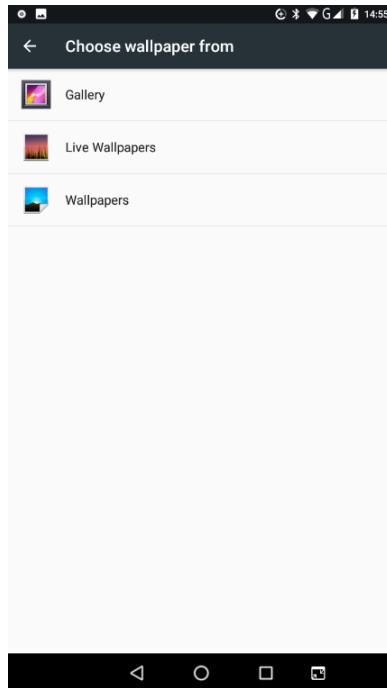


Figure 4.6

4. choose dormancy and set the dormancy time. For example, figure 4.7

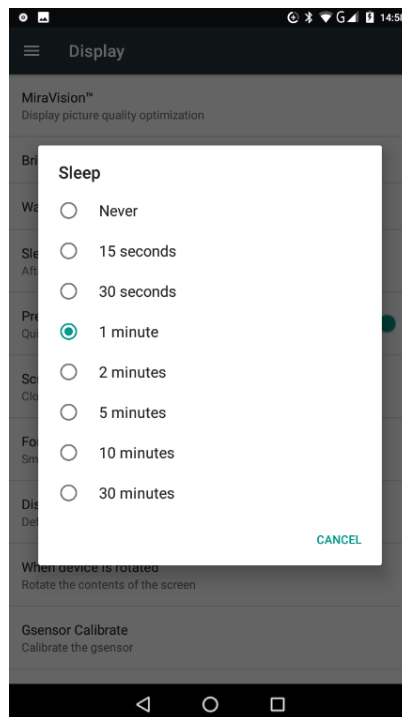


Figure 4.7

5. The size of the font is selected at 5., and the font size is set. For example, figure 4.8

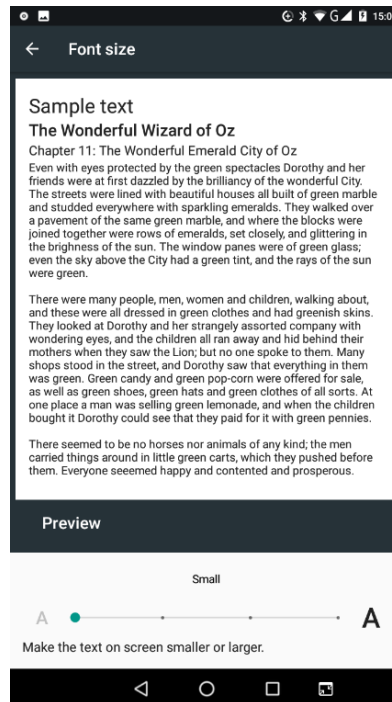


Figure 4.8

6. point selection shows the size, and the display size settings. For example, figure 4.9

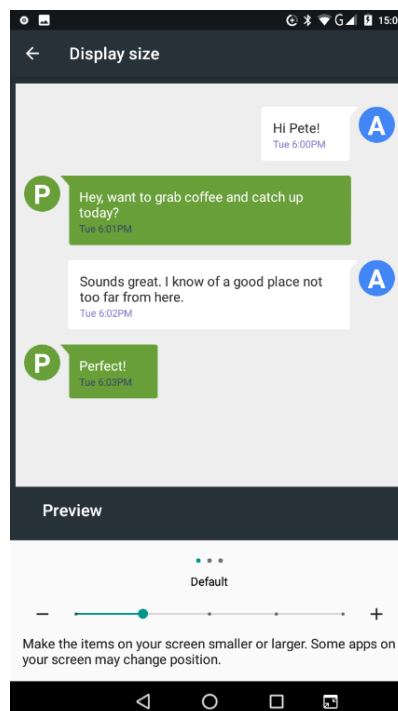


Figure 4.9

4.6 Notification settings

1. select the setup program in the application list
2. notifications, enter notifications to all applications for application notification settings, such as figure 4.10

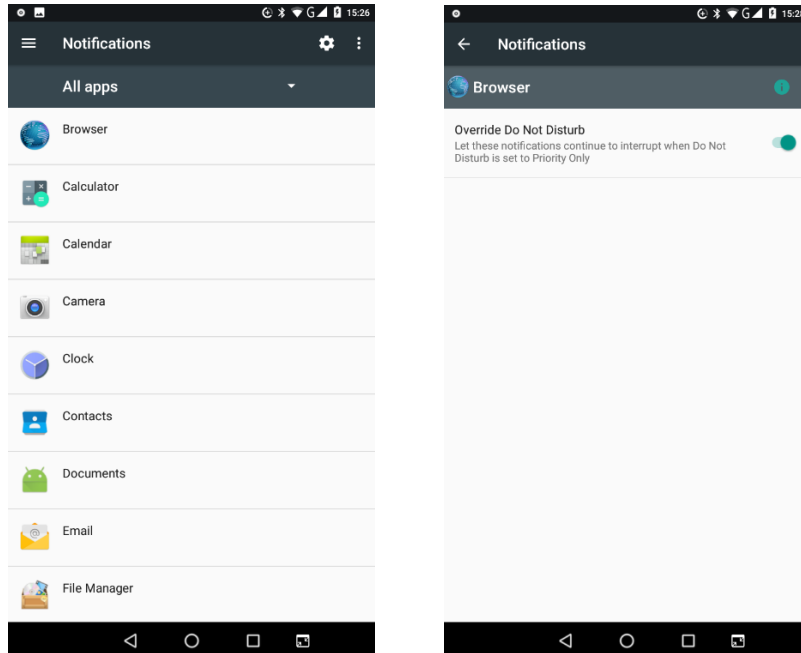


Figure 4.10

4.7 Sound setting

1. Select the setup program in the application list
2. Select sound and make sound settings, as in Figure 4.11

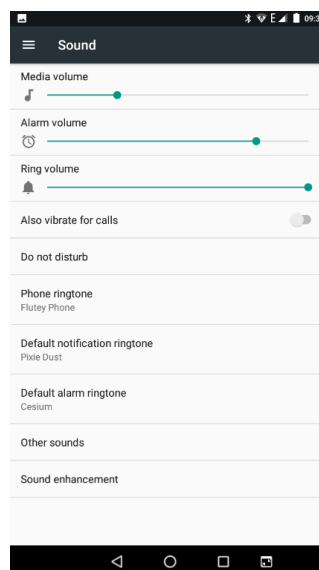


图 4.11

4.8 Management applications

1. Select the setup program in the application list
2. Select an application item that can manage and delete an installed application after entry (as in Figure 4.12)

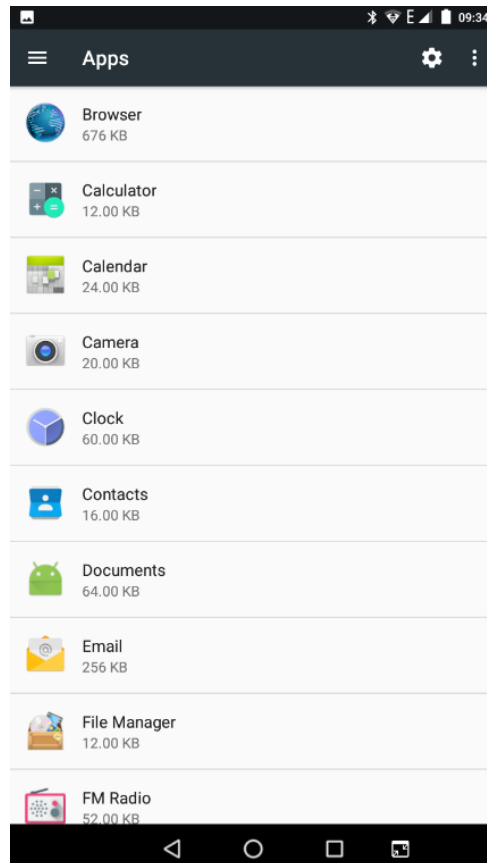


Figure 4.12

4.9 SD card and MID storage

View SD cards and POS machines to store available space

1. Enter the setup application.
2. Point selection storage
3. See the space available for the SD card.
4. Look at the internal storage space of the MID machine.

Safe removal of SD cards

1. Click to set the application.
2. Click the store.
3. The SD card can be safely removed at this time.

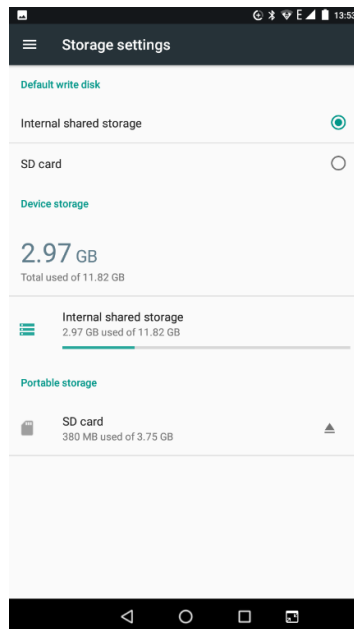


Figure 4.13

Note: the safe removal of SD cards can effectively protect the SD card and increase the service life of the SD card.

4.10 Battery

1. select the setup program in the list of applications.
2. Choose the battery at
3. check the battery usage and set up the power saving mode, such as figure 4.14

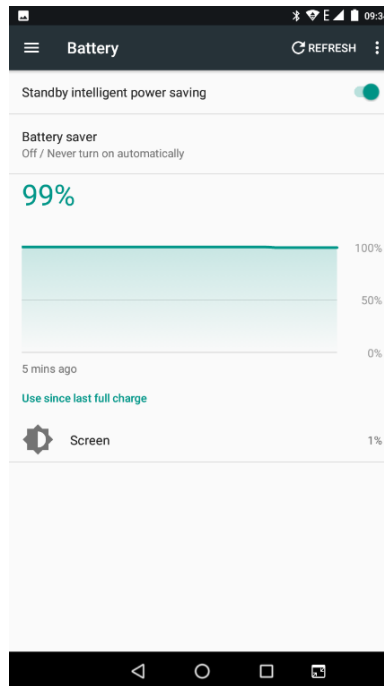


Figure 4.14

4.11 Memory

1. select the setup program in the list of applications
2. points to choose memory
3. view memory usage. For example, figure 4.15

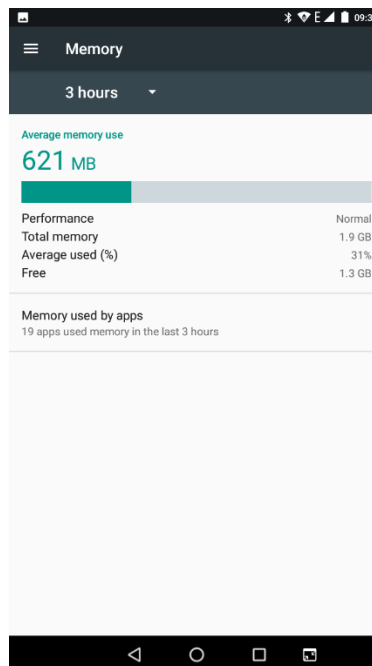


Figure 4.15

4.12 Users

1. select the setup program in the list of applications.
2. Select the user a
3. select the owner and set the user name. For example, figure 4.15

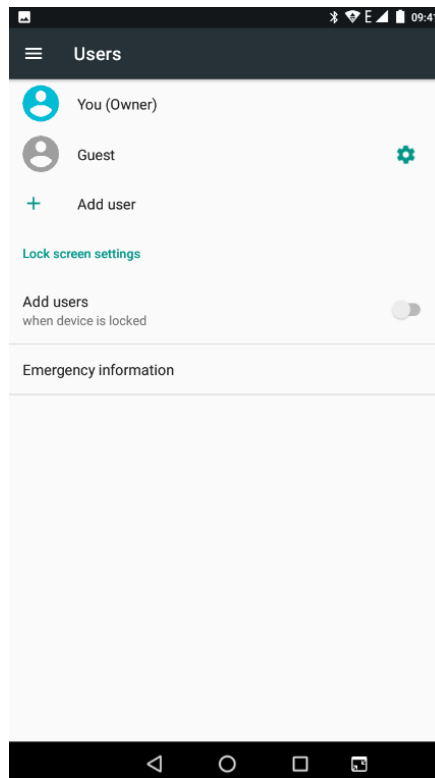


Figure 4.15

4.13 Security

1. select the setup program in the list of applications.
2. It's safe at 2..
3. point selection screen locking method, select the screen lock mode: slide, pattern, PIN code, password. For example, figure 4.16

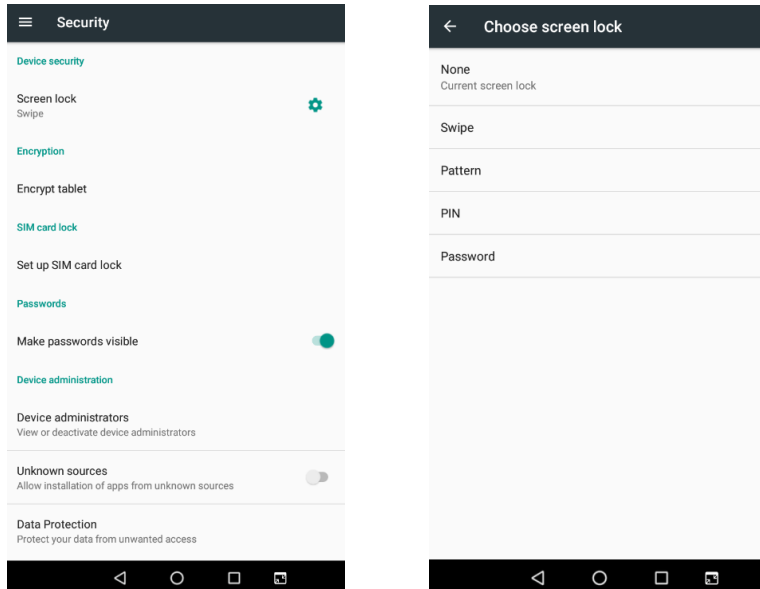


Figure 4.16

4.14 Language and input method

1. select the setup program in the list of applications.
2. Select the language and input method at 2. points.
3. Select the language at 3. and set the language, such as figure 4.17

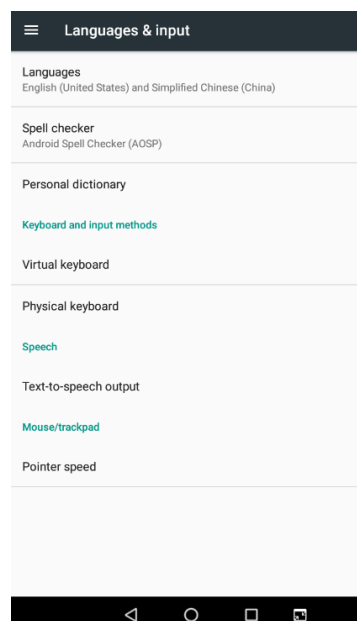


Figure 4.17

4.15 Backup and reset

1. select the setup program in the list of applications.
2. Select backup and reset at
3. points to restore the factory settings, to restore the factory settings, such as figure 4.18

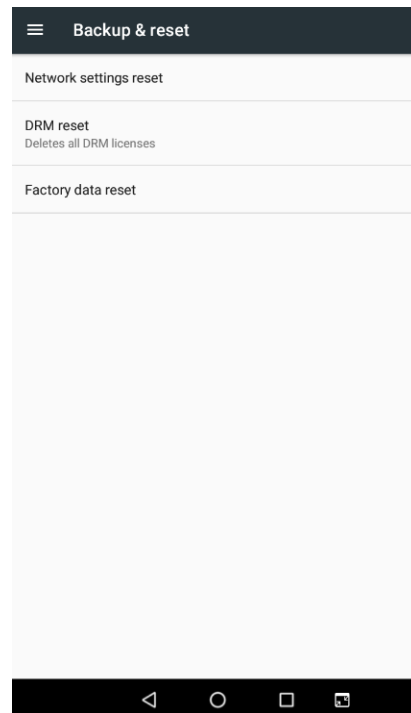


Figure 4.18

4.16 Date and Time

According to presupposition, the system automatically uses the date, time zone and time provided by the network.

Manually adjust the date, time, and time zone

1. Click to set the application.
2. Scroll down the screen and select the date and time.
3. Close the automatic date and time.
4. Turn off the automatic time zone
5. Select the time zone, then select the time zone in the list. Scroll down the list to see more time zones
6. Select the set date, then select the corresponding date, month and year, select the completion of the selection.
7. Select the time to set up. Then select the corresponding hours and minutes,

select the completion of the selection.

8. Select the switch between 24 hour grid, 12 hour or 24 hour system. The selected time format will also be applied to the time format of the alarm clock display.

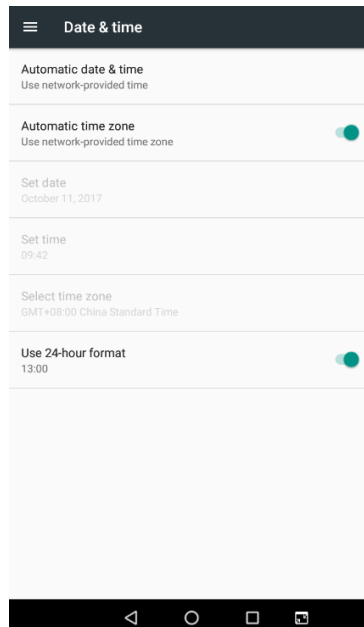


Figure 4.19

Note: if you automatically use the time provided by the network, you can't set the date, time, and time zone on your own.

4.17 Barrier free

1. Click to set the application
2. There is no obstacle to the selection.
3. The related functions can be set, such as figure 4.20.

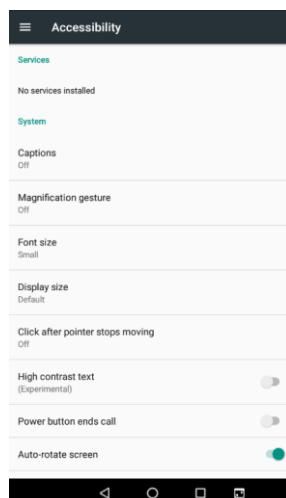


Figure 4.20

4.18 Timing Switchgear

1. Enter the setup application
2. Point selection timing switchboard option
3. For example, figure 4.21

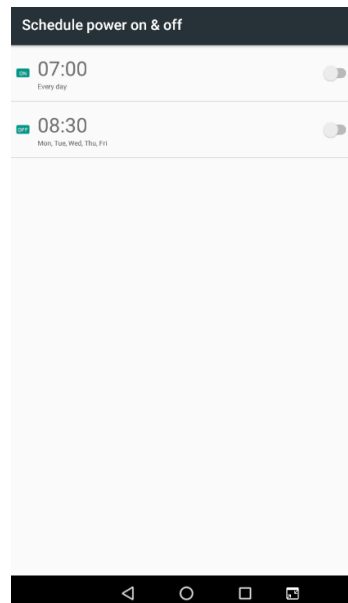


Figure 4.21

4.19 About mobile terminal smart machine

View the state of the mobile terminal smart machine

1. Enter the setup application.
2. Select the mobile terminal smart machine. Can see the status message, model, version number, and other information. For example, figure 4.22

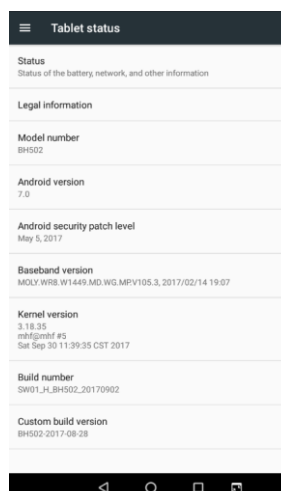


Figure 4.22

5 Multimedia

5.1 music

Enter the music player: click on the music on the main menu or the desktop interface  The icon goes into music playback and can be played in the list of favorite music, such as Figure 5.1:

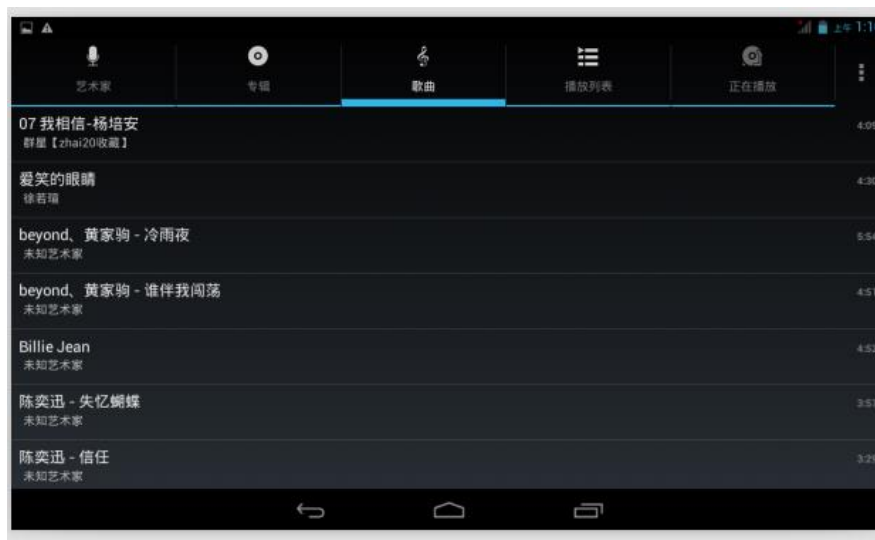


Figure 5.1

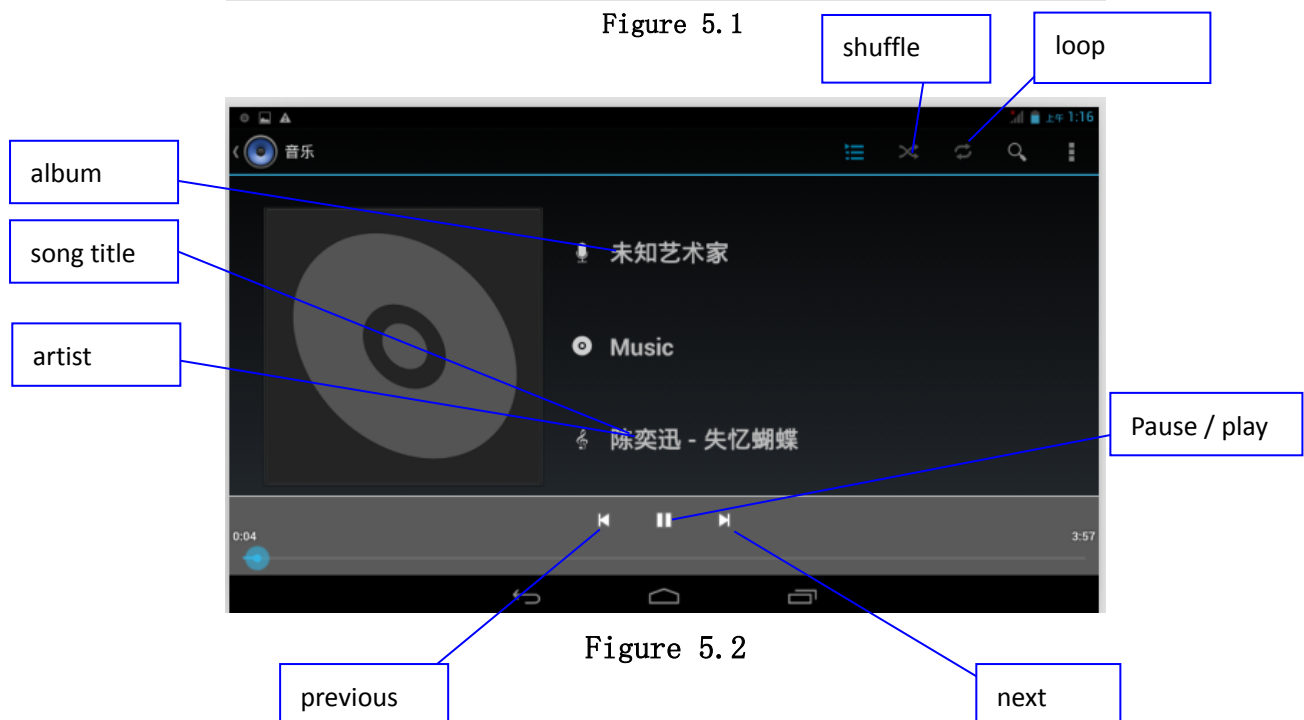


Figure 5.2

- Drag play progress bar to adjust the speed of audio playback
- The music player button operation is shown in Figure 5.2

5.2 video

- Entering the picture: selection in the main menu Application, select the video to play to play, such as Figure 5.3

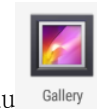


Figure 5.3

5.3 Library

Picture library application can automatically search photos and video files stored on SD card. And picture library will classify these pictures and video files in folders. You can use picture library application to view and edit photos, take photos as desktop and view pictures.

View image

1. On the main interface, select the library application.
2. Enter the library, click the folder you want to see, and look at the pictures contained in it.
3. Select the picture you want to see, and the system will automatically view it in full screen mode.
4. When you look at the picture, you can zoom in and down, put two fingers on the screen, and then separate your fingers (close your finger to show down) or double click the screen.

Technique: when you browse the picture, you can slide the picture to the left or right, and switch the picture to browse.

Edit and set pictures

When looking at a picture in full screen mode, press the menu key to display the menu options, and you can choose the options you need to edit and set up pictures.

1. Slide Show
2. Open a picture, use the virtual button to click the menu button, and display the menu options.

Prune

1. Click the menu button to display the menu options.
2. Then the cutting shears are selected, and the related areas are selected to adjust the cutters.
3. The point selection cutter is towed inside and outside the center to adjust the cutting size.
4. When you adjust the size you want, click the cut.
5. If you give up the cut, click the cancel to go back to the picture browse.

Edit

1. Click the menu button to display the menu options.
2. Click on the editor.
3. The luminance, style, color, and effect settings can be performed in the pop-up options.

4. Click save.
5. If you give up the editor, click the return key, in the pop-up dialog box, choose not to go back to the picture browse.

5.4 camera

Under the main menu or desktop, click  Application icon, into the camera Camera operation button, such as figure 5.5

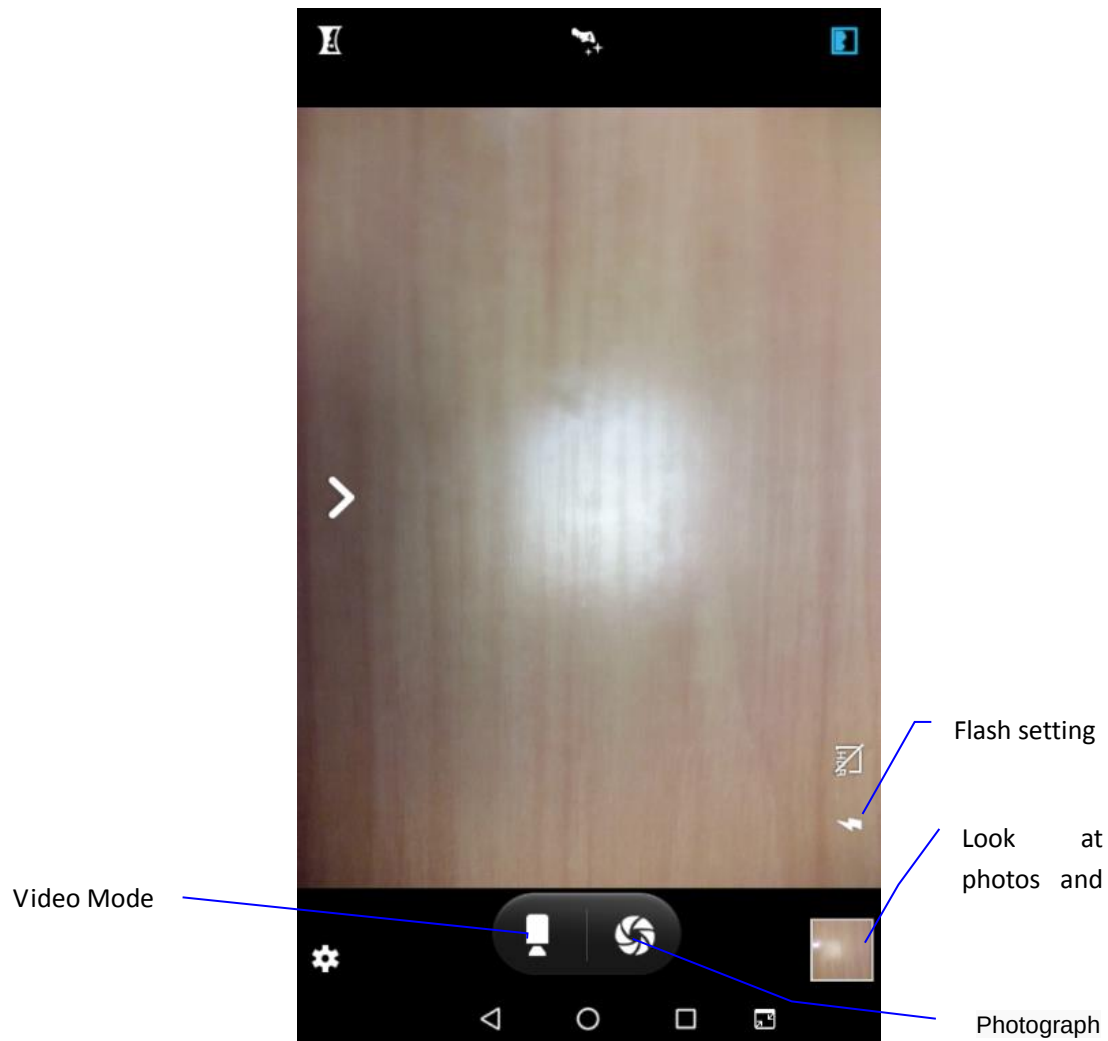


Figure 5.5

5.5 radio station

Main Menu  Enter the radio main interface:

Reception

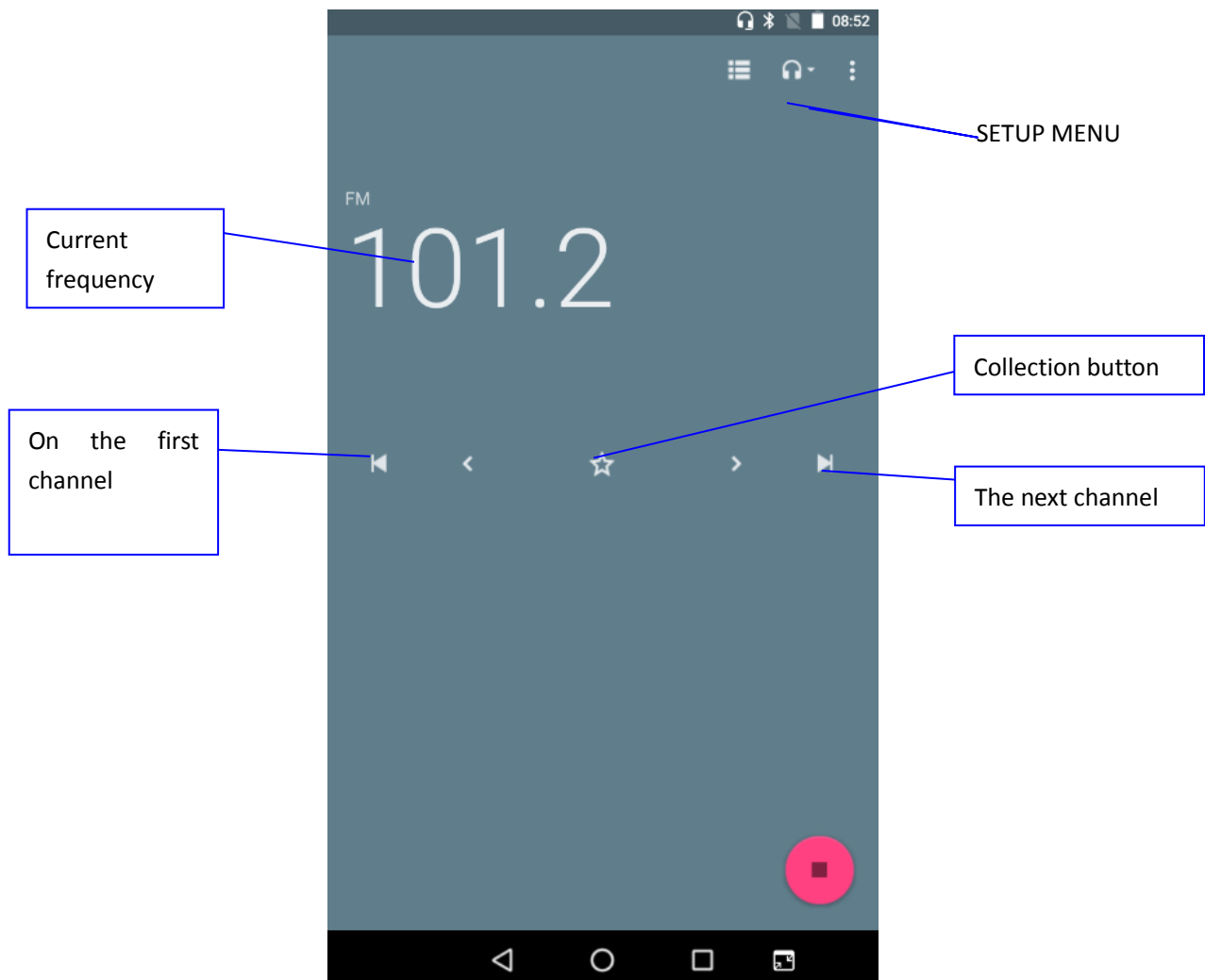


Figure 5.6

- Search channel: click the play key in the radio, click search, the channel will be automatically searched, the search channel will be saved to the channel list
- Collection channel: click on the main interface  You can collect this channel, which will be saved to the channel list

6 Communication function

6.1 Telephone



1. select dialing Application, enter the dial-up interface.
2. operate according to Figure 6.1

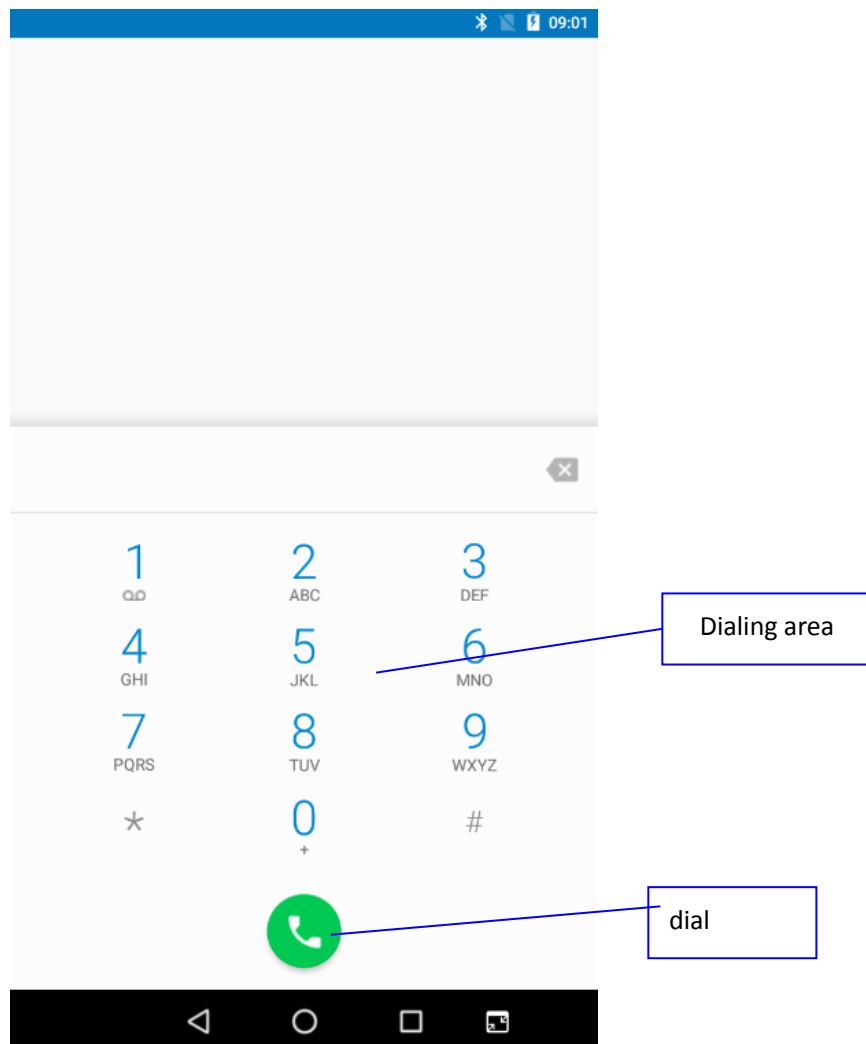


Figure 6.1

6.2 SMS

- 1 Enter the main menu interface, choose  application
- 2 Choose to write a new information map 6.2

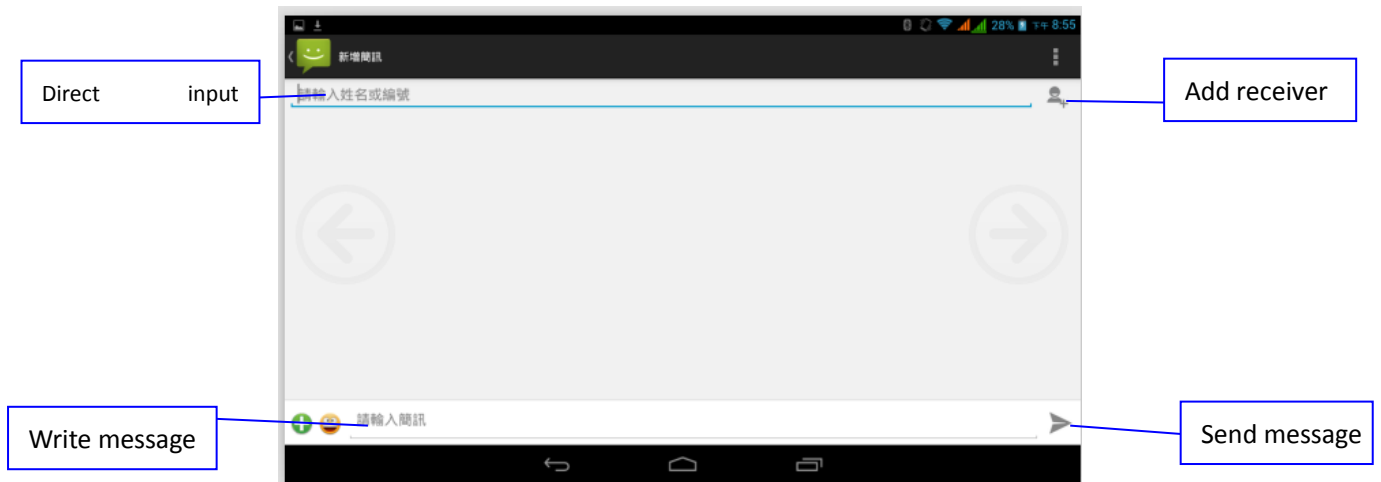


Figure 6.2

6.3 Address book

Selection in the main menu interface  Application, enter the address book program. For example, figure 6.4

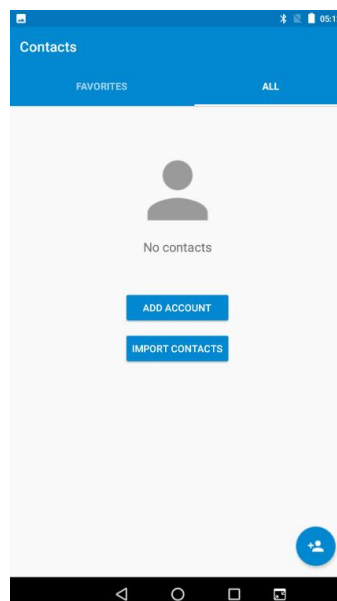


Figure 6.4

7 Internet

7.1 Browsers

In the case of WiFi or the normal connection of the mobile network (see Section 4.1 for wireless and network settings), click on the browser of the main menu or

desktop  Enter the IE interface. For example, Figure 7.1

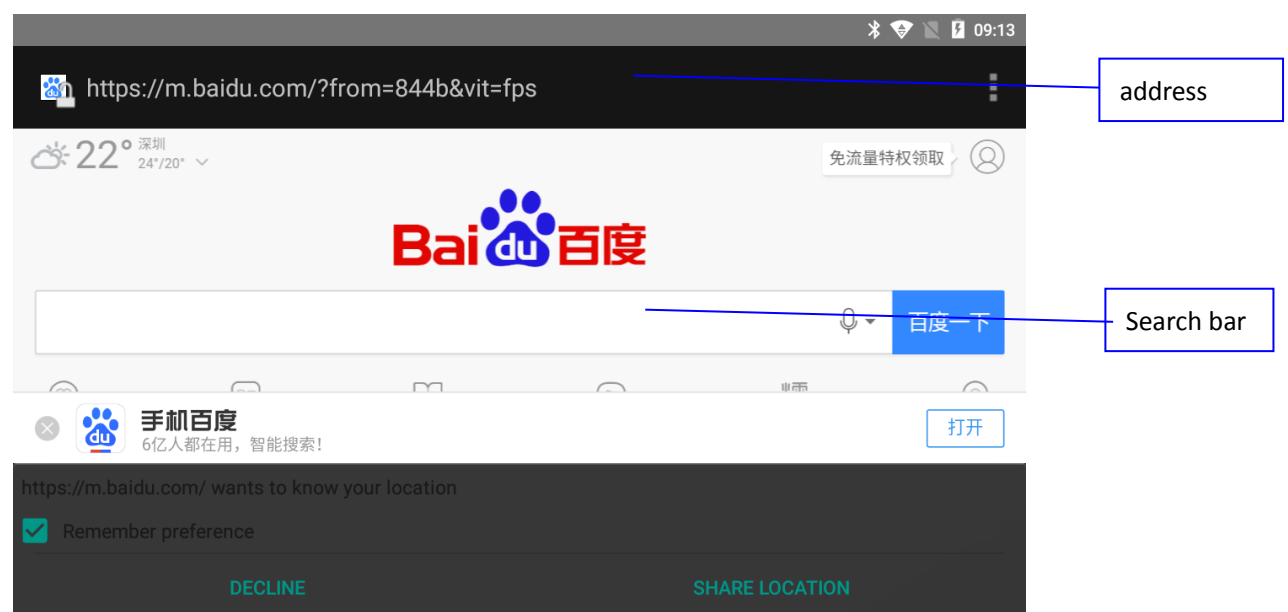


Figure 7.1

7.2 e - mail

The e-mail application is accompanied by the e-mail settings wizard, which can add the external POP3 or IMAP e-mail accounts of the common Web e-mail service providers, such as Yahoo, Gmail and 163, as shown in Figure 7.2.

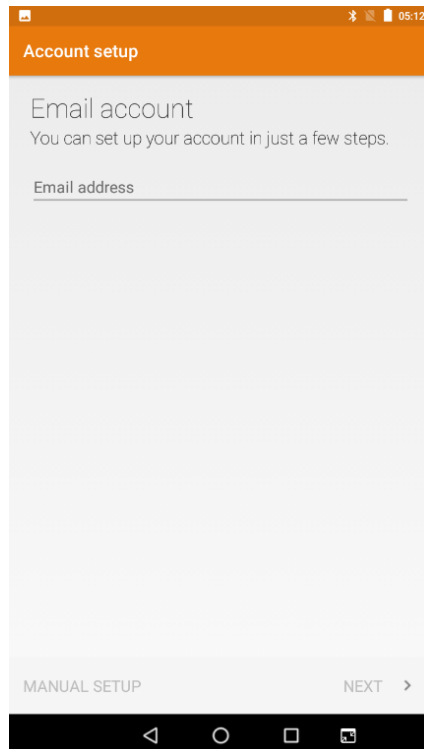


Figure 7.2

a. mailbox setting



1. Select  After the icon, the mailbox setting wizard will help you to set up the icon.
2. Enter the email address and password of your mailbox account.
3. Click the next button to check whether the mailbox server is available.
4. Enter the name of the account and display the name of the email, and then click the name to complete.
5. If the mailbox is available, it will automatically enter your inbox.

b. delete mailbox accounts

You can delete a good POP3 or IMAP mailbox account from your MID.



1. Select 
2. Enter your inbox
3. Press the menu key (menu).
4. Select the settings.
5. Right drop-down select Delete account
6. The point selection can be removed.

c. sends E-mail information



1. Select  Show your inbox.
2. Click the inbox to automatically refresh the mail, and click to read.

3. Press the menu button and pop up the menu.
4. Point to the right upper corner  **Get into the new mail interface.**
5. Enter the email address of the recipient in the addressee.
6. Input topics and information content.
7. Add attachments to the selection.
8. Select the attachments you want to send (such as pictures, video, etc.).
9. Send out e-mail after the point selection is sent.

8 Fingerprint application

8 Fingerprint

- 1 Selection at the main menu  Application, entry into the fingerprint application test
- 2 Click OpenDevice to open fingerprints
- 3 Click Video to read the fingerprint, the fingerprint light is on, the finger is placed in the fingerprint area, and the admission is completed by clicking Stop, such as figure 8.1

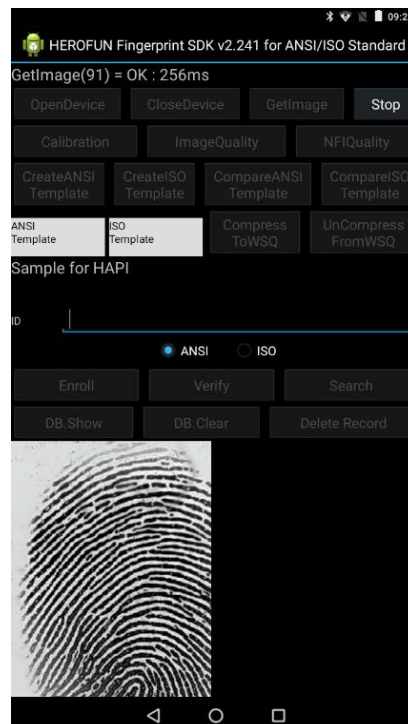


Figure 8.1

9 Other Applications

9.1 calculator



1. Select **Calculator** .
2. Enter the basic panel of the calculator.
3. Calculate the panel number or operator on the counter.

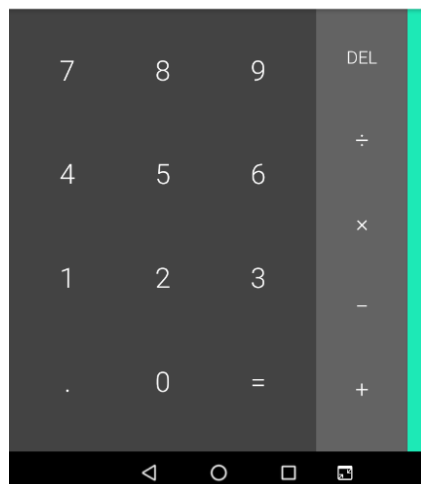


Figure 9.1

9.2 file manager

The file manager has to TF card files or folders to copy, cut, delete, rename and other operations,

You can also share files, install APK and other functions

Under the main menu or desktop, click the file management icon  Enter the file manager

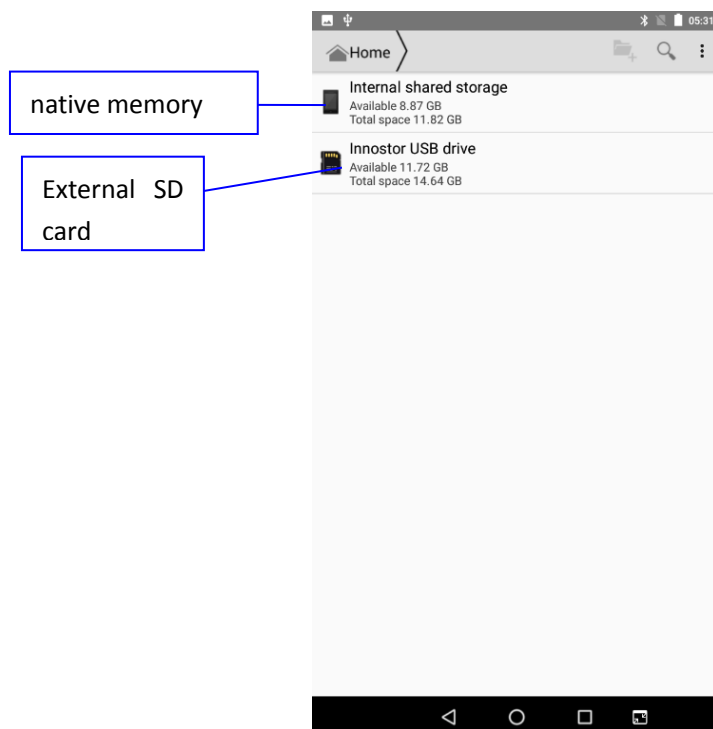


Figure 9.2

a、A, copy, cut, delete, rename or so on folders or files: choose a folder or file, enter the map interface with this folder or file, and you can do related operations on files or folders.

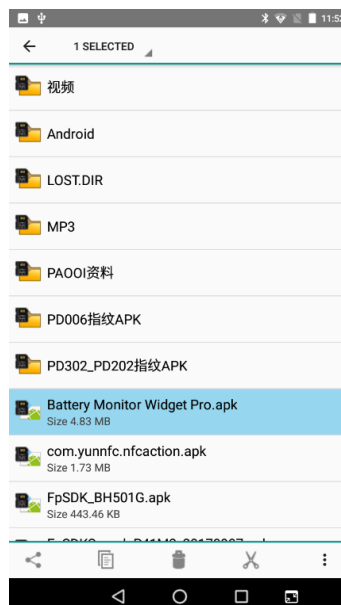


Figure 9.3

b、 share the file: select a file, press this file, select the "share" item in the pop-up list, and choose the way you share it according to the pop-up list.

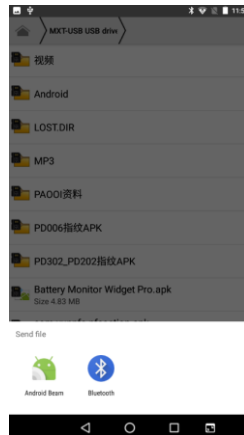


Figure 9.4

c、 Install the APK file: select the file with the suffix. Apk in the file manager, pop up the installer, and install the third party software according to the prompt

d、 new folder: select the directory you want to create a new folder, click right  key, Select the new folder and complete the new folder according to the prompt

9.3 Recorder

Under the main menu or desktop, click the recording Icon  Enter the recording interface and click the recording key  Start recording. Click stop  Stop the recording. to hit the Play button  Play the just recording. The system automatically prompts the use of this recording or give up, please manually select. Play recording: select the audio player to play the recording, first in the resource manager to select a single file according to the root directory, click to play.

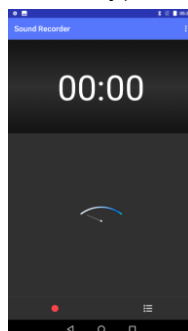


Figure 9.6

10 Installation of the program

10.1 Installation

Install third party applications

You can get the third party application suitable for Android system on the Internet, and you can install it on the mobile terminal intelligent machine on your own. Copy the application to the SD card and insert it into the machine.

1. Select the "file manager" application and select the application that needs to be installed.
2. Hold down the application you need to install.
3. Pop-up installation options, click to install apk.
4. Run according to the installation wizard.

Note: the search for the third party programs for the system on the Internet is a .Apk suffix.

10.2 Unload

uninstallation of application

1. On the home page, select the set bitmap.
2. Select the application list of all the applications installed in the system.
3. Select the APK you want to uninstall, and click the uninstall.
4. The point selection determines to complete the uninstall.

10.3 Renewal approach

Update the application of the Android system

1. Download the latest application through a specified web site.
2. Download through the Android system related software forum on the Internet.

11 Difficult and troubleshooting

1. Mobile terminal smart machine is slow for the first time

When the mobile terminal smart system is upgraded, the pre installed application needs to be installed for the first time. It will be about 2-3 minutes, and then the startup will be faster.

2. Mobile terminal smartphones cannot connect to WIFI

- Ensure that the wireless routing of the network services is working properly.
- Ensure that the distance between the mobile terminal agent and the wireless routing is maintained, and there is no wall or other barriers between them.
- Make sure that the input username and password are correct.

3. Mobile terminal smart machine feels hot

When using multiple applications at one time, or when the screen opens up to the brightest and is charging, it may be hot. This is normal.

4. Unable to set up e - mail or register applications

- Make sure that your network connection is normal and can be connected to the Internet.
- Ensure that the email setting is correct.
- Make sure your system time is consistent with the local time.

5. the abnormal condition of the system can not operate normally

When you install some third party applications, it may cause the system to fail to run normally. You can reset the system by pressing the reset button (next to the power interface).

6. can't open a web page

- Keep the distance between the routing and mobile terminal smart machines within the effective distance
- Please restart WIFI and try again

7. mobile terminal smart machines sometimes run slowly

This is a normal phenomenon. Please finish some tasks that are not needed at the end of advanced task management, and uninstall some third party applications to release more system resources.

Appendix 1

Product Parameter

Classification	content	describe
Basic parameter	machine type	BH502
	CPU model	MTK 8321/6737
	CPU frequency	1.3GHz
	DDR-RAM	1GB(open end 2GB)
	DDR-ROM	8GB(open end 16GB)
	T- FLASH	32G maximum support value
	operating system (OS)	Android 7.0
	network mode	GSM, WCDMA, LTE
	data service	GPRS/EDGE
	Support band	LTE B1/B3/B7/B20/B38/B40/B41 WCDMA2100/850 GSM850/900/1800/1900;
	camera	Camera 5 million
	USB interface	Micro USB 、USB 2.0
	battery	4000mAh/6000mAh
	AC adapter	Output voltage DC 5V, current 2A
	Memory card:	MicroSD card, maximum support for 32G
	home screen	5 inch high definition TFT display, resolution 720*1280 IPS
Basic function	GPS navigation	Precise positioning of the built-in GPS satellite signal receive
	fingerprint	Optical fingerprint
	NFC	13.56MHz band
	Bluetooth	Built-in Bluetooth module, supporting FTP file transmission, and sharing all kinds of interesting files at close range
	G-sensor	Achieve screen switching and support a variety of games by gravity induction
	FM sound	FM voice, can bring you the choice of various channels anytime and anywhere
Application program	Video playback	Support 3GP, MP4, and other formats to support maximum resolution 1080P
	Music	Built-in music player, support MP3/AAC/AMR/WAV and other formats
	game	Support the installation of the Android platform third

		party games
	typewriting	Android keyboard
	Acdsee	Support JPG, BMP, PNG, GIF and other format picture browsing
	OFFICE software	Support Office (word, excel reading and editing) to support PDF browsing

FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference

Any changes or modifications not expressly approved by the party responsible for compliance

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.

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. Device types: UBIO Tablet5 (FCC ID: XX2-UBIO-TABLET5) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification is 0.940W/kg when properly worn on the body .This device was tested for typical body-worn operations with the back of the handset kept 5mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 5mm 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 5mm 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.

Manufacturer's Name: SHENZHEN HEROFUN BIO-TECH.,LTD

Sample Description:UBio Tablet5

Trade Mark: UNION COMMUNITY

Model number: UBio Tablet5

Operating Temperature: -10° C to 40° C

This product is a fixed location. To comply with RF exposure requirements, a minimum separation distance of 5cm must be maintained between the user's body and the device, including the antenna. Use only the supplied or an approved antenna. This device in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. All essential radio test suites have been carried out.

1. CAUTION : RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS
2. The device complies with RF specifications when the device used at 5cm from your body

NB RF specification:

Function	Operation Frequency	Max RF Outputpower (dBm)	Limit (dBm)
BT	2402-2480MHz	2.560	20
2.4G WIFI	2412~2472 MHz 2422~2462 MHz	16.02	20
5G WIFI	5150 ~5250 MHz, 5725 ~5850 MHz	15.83	23
GSM 900	880.2-914.8MHz	32.48	37 ± 3
GSM 1800	1710.2-1784.8MHz	28.99	24 ± 3
WCDMA Band I	1922.4-1977.6MHz	21.87	$24+1.7/-3.7$
WCDMA Band VIII	882.4-912.6MHz	21.52	$24+1.7/-3.7$
TDD Band I	1920 MHz to 1980MHz	23.04	23 ± 2.7
TDD Band III	1710 MHz to 1785 MHz	21.77	23 ± 2.7
TDD Band VII	2500 MHz to 2570 MHz	21.50	23 ± 2.7
FDD Band XX	832 MHz to 862 MHz	23.79	23 ± 2.7
TDD Band XXXVIII	2 570 MHz to 2 620 MHz	22.07	23 ± 2.7
TDD Band XL	2300 MHz to 2400 MHz	21.70	23 ± 2.7
TDD Band XLI	2496 to 2690MHz	24.86	23 ± 2.7
GPS	1.57542GHz	/	/
FM	87.5-108MHz	/	/