introduction

1.1 Acknowledgement

Thank you very much for choosing this product. ZQC-T116 is a 11.6-inch HD tablet computer. The main chip used is the MT8735 based on Android 7.0 or above, which makes it easy to extend third-party applications.

Built-in WIFI, BT, GPS, voice call and other functions, easy to achieve wireless communication and wireless network functions, surfing the Internet anytime, anywhere; built-in high-precision GPS module, can be loaded by loading map software. Built-in a variety of sensors let you have a new control and entertainment experience; built-in camera and photo, etc., leading the electronic consumer into a new era of handheld Internet entertainment.

This manual systematically introduces the various functions, tips and precautions of this MID. Please read this manual carefully before using MID.

1.2 Precautions

Maintenance and maintenance

- Please keep the equipment dry. Do not allow equipment, batteries, and chargers to come into contact with water and moisture, or use wet hands to operate equipment or chargers to avoid short-circuiting, malfunctions caused by corrosion, and electric shock.
- Do not subject the device, battery, and charger to strong shock or vibration to avoid malfunction of the device, battery, and charger.
- Do not place the device, battery, or charger in areas where the temperature is too high or too low. Failure to do so may result in malfunction of the device, battery, and charger.
- Do not hit, throw, or pin the MID, and avoid dropping, squeezing, and bending the MID.
- Do not disassemble the equipment and accessories without authorization. Otherwise, the equipment and accessories will not be covered by the company.

1.3 Safety instructions

Before using MID, please read the information in this section and let your child know about it. For more detailed information, please refer to the safety instructions and precautions.

- Do not use the MID while driving a car to avoid obstructing safe driving.

- In medical settings, please follow the relevant regulations or regulations. In areas close to medical devices, turn off the MID.
- Please turn off the MID or turn on the airplane mode when boarding to avoid wireless signals from interfering with the aircraft control signals.
- In the vicinity of high-precision electronic equipment, please turn off the MID, otherwise it may cause the electronic equipment to malfunction.
- Do not disassemble the MID and accessories. Only the authorized organization can repair the MID.
- Keep the MID away from the magnetic device. The MID radiation will erase the information stored on the magnetic device.
- Do not use the MID at high temperatures or in places with flammable gases (such as near gas stations).
- Keep the MID and accessories out of reach of children. Do not allow children to use MIDs without supervision.
- When using this MID, please comply with relevant laws and regulations and respect the privacy and legal rights of others.
- When using the USB cable, please strictly follow the instructions in this manual, otherwise your MID or personal computer may be damaged.
- Do not use this MID in a damp environment such as a bathroom, and avoid the MID being wetted or rinsed with liquid.

1.4 Abbreviations/terms

Abbreviations /terms	Full name	Description
MID	Mobile Internet Device	Mobile internet terminal
WIFI	Wireless Fidelity	Wireless LAN based on IEEE 802.11b standard
T F	TransFlash	Also known as Micro SD, ultra-small memory card

2 Introduction to MID

2.1 MID accessories introduction

Packing List

Your MID box contains the following items:

- MID machine
- Power Adapter
- USB cable
- Instruction manual
- Warranty card
- TF card

2.2 MID use and preparation

Charging batteries

Charge the battery before using the MID for the first time.

1. Use the power adapter to charge the MID.

1.3 MID status and notification

Notification icon

When prompted in your notification panel, click the column and swipe by hand on the screen to open the notification list. Click on the option you want to view to see detailed information. You can then click the info box to swipe up to close the info window. The following is an illustration of the status bar icon:

	New mail		Flight mode
	Flight mode		Connected to USB debugging

	return key		downloading
	Short press to view usage history		Home button
	battery power		WIFI service is connected, network is available

Notification panel

The notification will report that you have received new mail, turned on WIFI, and ongoing activities. You can open the notifications panel to view specific information.

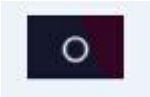
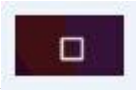
Open notification panel

When a new notification icon appears in the notification bar, click the notification bar to open the notification panel.

3 Quick start

3.1 Key Function

Key function description:

power	Short press the sleep/wake function, long press the switch function
Volume button +	Increase volume
Volume button -	Reduce volume
HOME button 	Click on any interface to return to the main interface.
Back button	Any interface can return to the previous directory by clicking this button.
Menu button	This button will be displayed in the application of the menu button.
Set button 	Click, short press to display the history that the user has viewed

3.2 Power on and off

Power

Press and hold the POWER button for 3 seconds to see the startup screen. After the system is turned on, it will enter the screen lock state, please unlock it.

Off

1. After pressing the POWER button, the shutdown option will pop up.
2. The shutdown options are flight mode, restart and shutdown.
3. Click to shut down.

3.3 Screen on and off

Will automatically close when the screen is idle

1. After the screen is idle for a period of time, the screen will be automatically turned off to save battery power.
2. When the screen is on, press the POWER button and the screen will close immediately.

Turn on when the screen is off

If the screen is off, you can press the POWER button to turn on the screen. When it is turned on, it will enter the locked state. Click the small lock on the screen and it will appear as shown in Figure 3.1. Slide it to the right to unlock it and enter the camera. Slide it to the left to explain the screen unlocking and enter the dialing menu interface. Swipe up to unlock the screen. , enter the standby interface

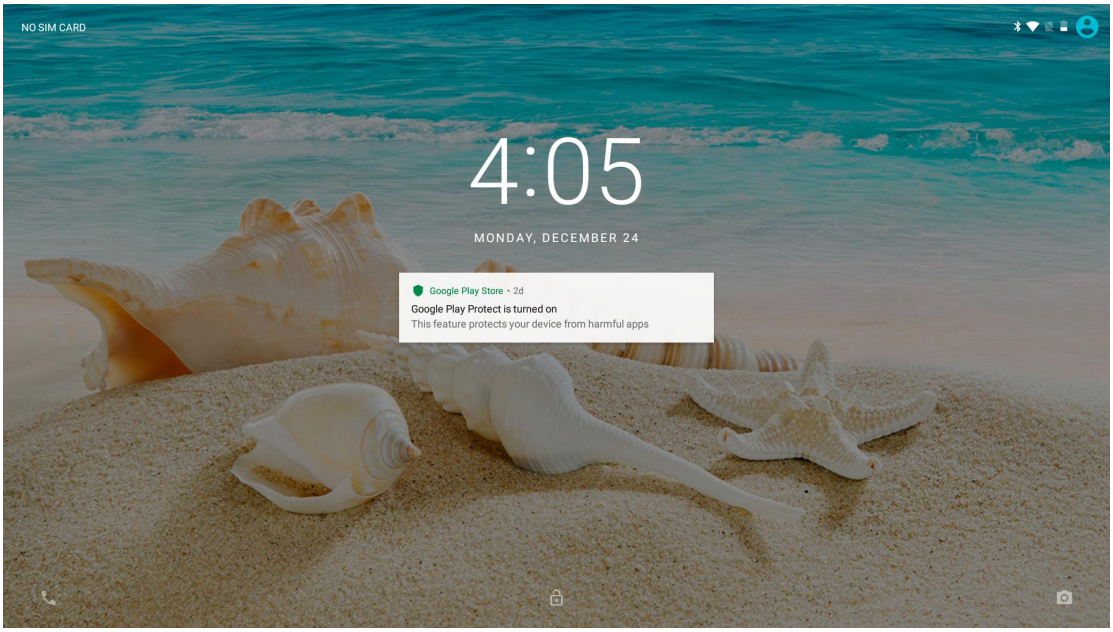


Figure **3.1**

3.4 Use of touch screen

How to operate in MID

There are several ways to browse the main screen, menus, and applications on your MID.

Click

When you want to use the on-screen keyboard to enter and want to select an item on

the home page interface such as an application, just touch it with your finger.

Hold

To open an available option for an item (such as a text box or a link in a web page), or a shortcut on the home page interface

The way to move with the main program menu, just hold down the item.

Swipe or slide quickly

A quick swipe or slide indicates a quick vertical or horizontal drag action with a finger on the screen.

Tow

Before you start to drag, you must hold your finger and apply some pressure until you reach the desired position.

You cannot release your fingers until you set them.

Rotate

For most screens, simply turn the MID sideways to automatically turn the screen direction from landscape to straight. E.g

Enter text, music interface, etc.

3.5 Home page

The home page interface is as shown in Figure 3.2. Press and hold a blank space on the main screen. You can use the application, shortcuts, and customize the wallpaper of your home screen.

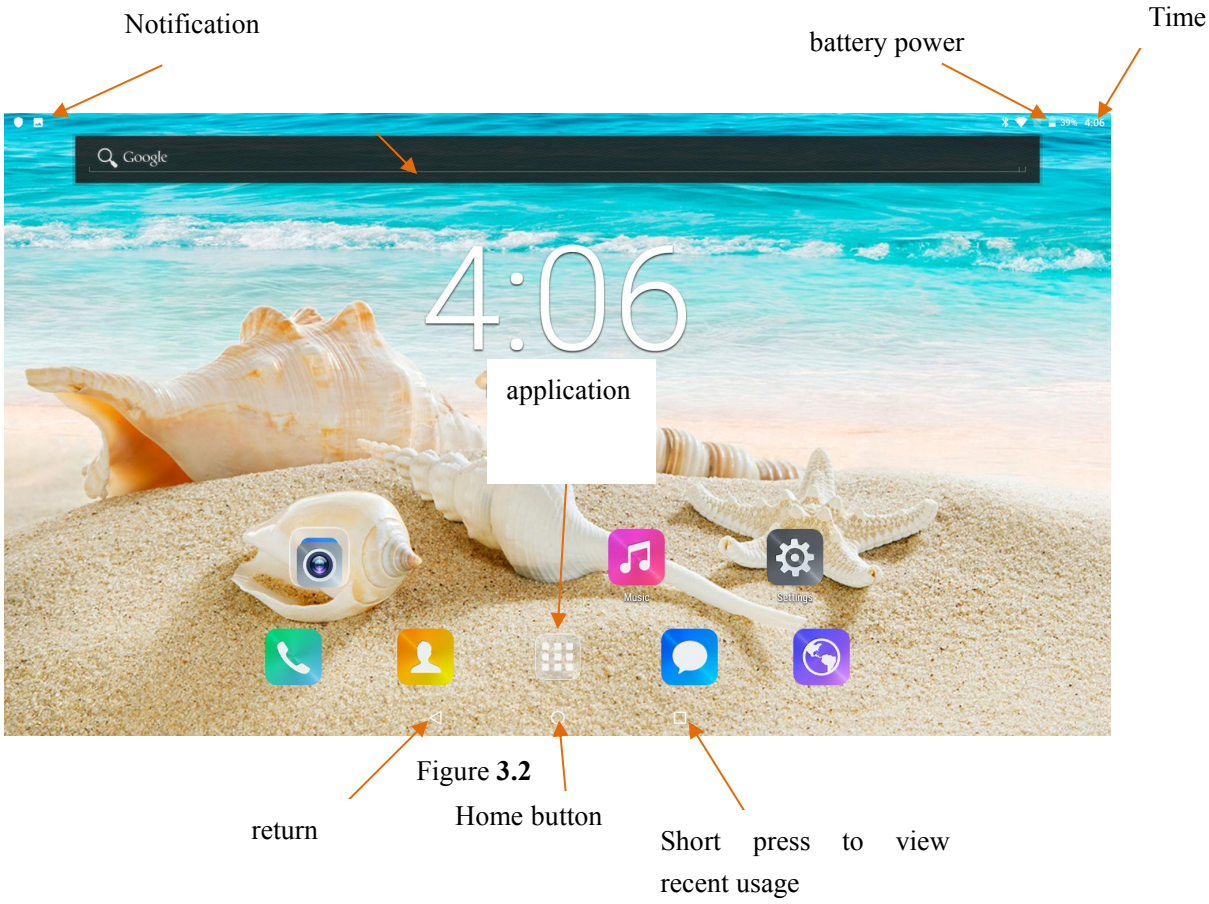


Figure **3.2**

Shortcut icon management for desktop applications

Android 2.3 or higher system has the function of creating folders on the desktop, and then put the icons in the folder. Android 5.1 and above makes the new key folder function easier. The steps are as follows:

1. Drag the icons you want to put together and drag them onto an icon (you can also overlay multiple icons) Figure 3-2.2.
2. Then click on the icon with a lot of shortcuts superimposed to expand all of the previously applied icon icons in Figure 3-2.3.

Click on the lower edge of the black box to display the location of the "unnamed folder", a hidden keyboard will pop up, you can rename this folder (this is similar to Apple's IOS system), and the program icon can be adjusted by long pressing the icon.

Figure **3-2.2**

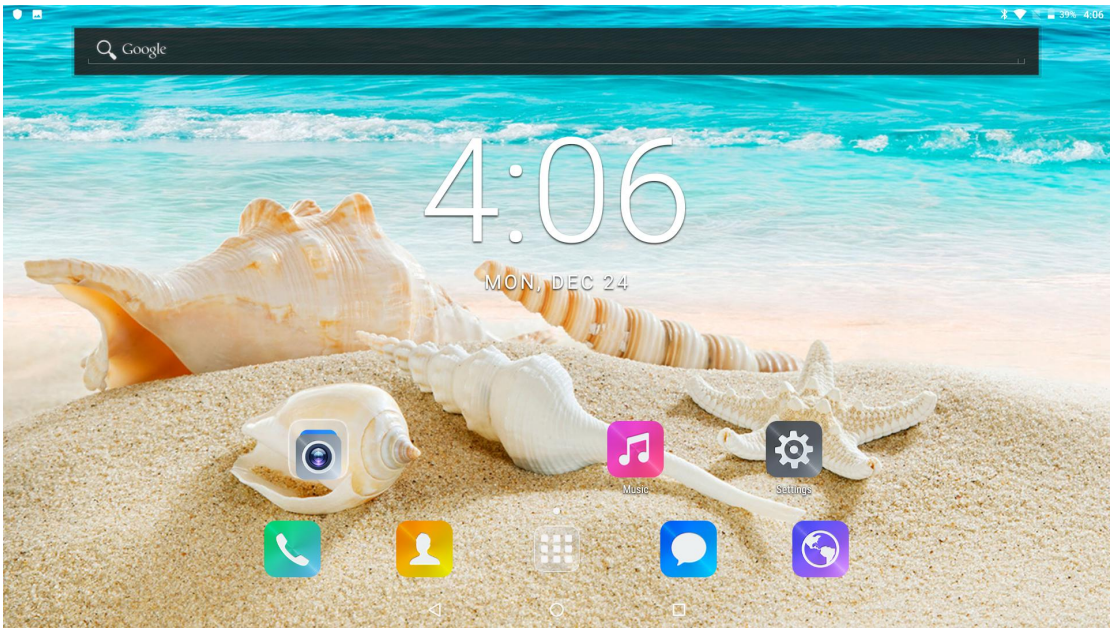


Figure **3-2.2**

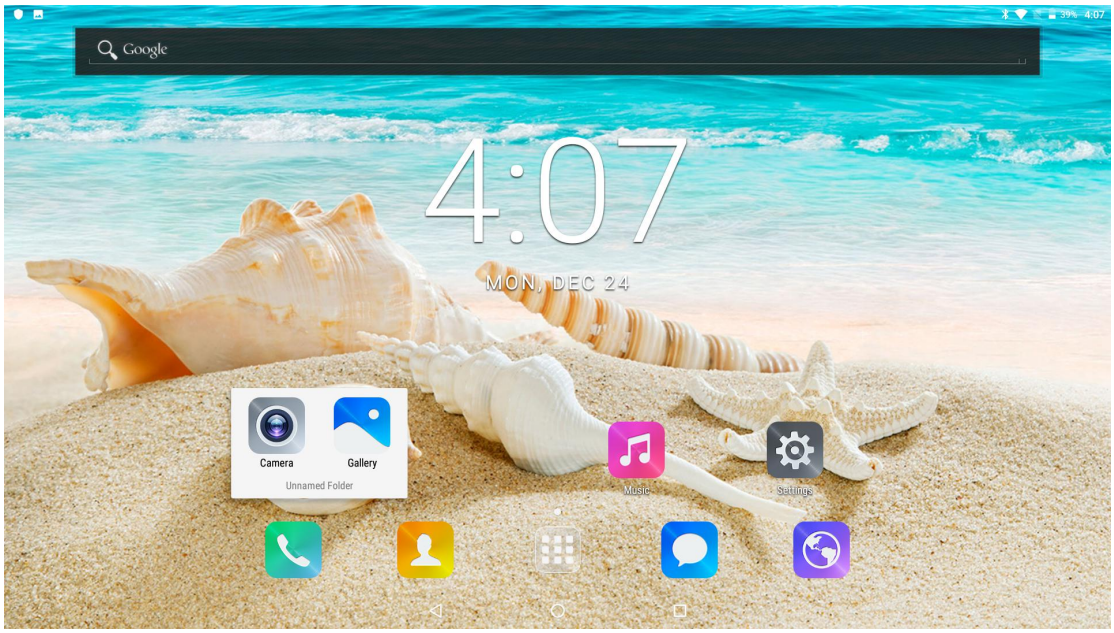


Figure **3-2.3**

Delete icons on the desktop

1. Long press on the icon you want to delete, the icon will appear at the top of the screen
2. Drag the icon directly above the delete icon. After the icon turns red, you can delete it.

Replace desktop wallpaper

1. On the homepage interface, long press a blank space on the main screen, pop-up window, you can set the wallpaper.
2. Click on the gallery or wallpaper gallery to select an image.

3.6 Access application

Click the button in Figure 3.2 to enter the main menu interface as shown in Figure 3.3; select the application to access.

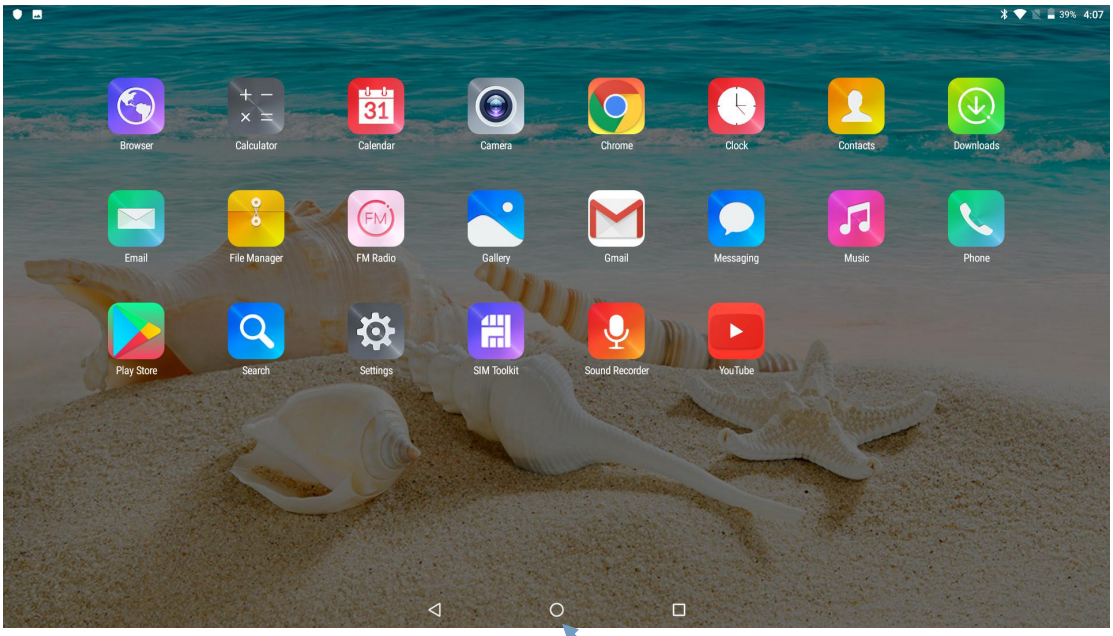


Figure **3.3**

Return to the main page

3.7 USB connection

MID storage settings

Before transferring files, you must first set the storage mode for your MID:

1. Connect the MID to the computer using a USB cable. A notification prompt appears in the notification bar.
2. Open the notification panel. For how to open the panel, please see Chapter 2.3 MID Status and Notification.
3. In the notification panel, click on USB Connect, then click on Open USB Storage Device Figure 3.4.
4. At this point the USB connection has been successful.

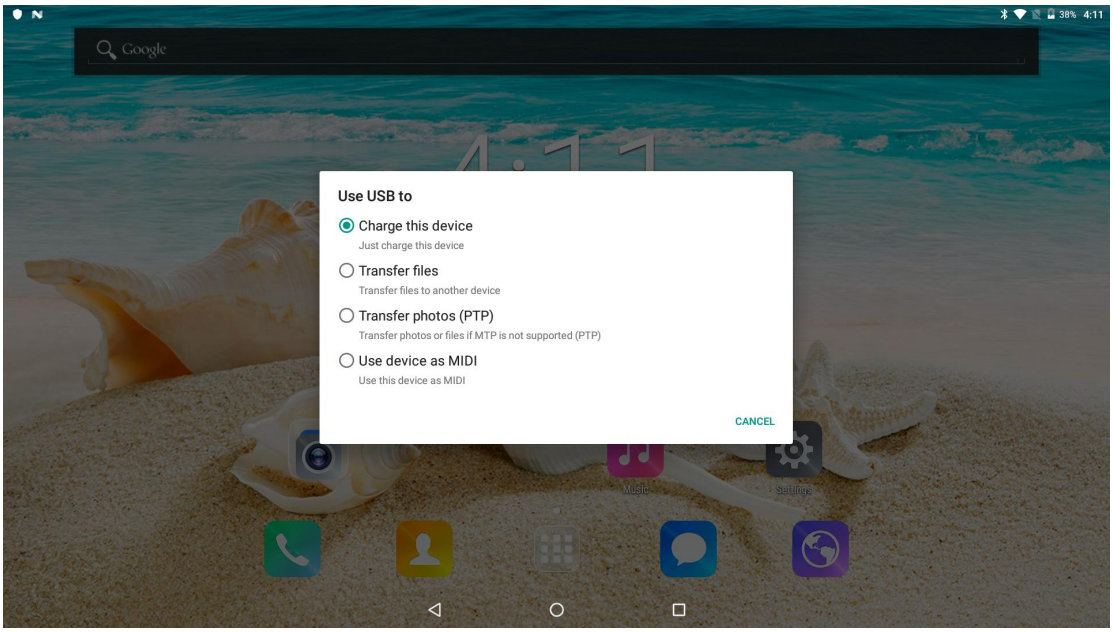


Figure 3.4

Copy the file to the memory card

1. Connect the MID to your computer with a USB cable.
2. After connecting to the MID storage settings, successfully connect to the computer.
3. Open your computer on my computer and view the contents of "Removable Disk (x)".
4. Find the file you want to copy and copy it to "Removable Disk (x)".
5. After copying, click "Turn off USB storage device" to uninstall.

Note: 1. When your MID is connected to the USB cable, if you open the USB storage device, you will not be able to access the memory card through the MID. If you want to access the memory card in the MID, just disconnect the USB connection.

2. Please confirm that there is an SD card in the MID before copying, and it can be detected normally.

3.8 Enter text

Using the onscreen keyboard

The on-screen keyboard appears when you launch a program or select a text edit box that requires you to enter text or numbers. The keyboard has the following input method options:

1. Android keyboard
2. Google Pinyin input method

Select the input method you want to use

1. Tap to set up the application.
2. Click on the language and input method.
3. All installed input methods for your MID will be listed in the text settings area.
4. Check the input method you need.

Use and switch input methods

Figure 3.5

1	Switch input case
2	Enter symbols and numbers
3	Click to insert a space
4	Click on the input to get executed
5	Delete the character to the left of the cursor. Tap and hold to delete all characters to the left of the cursor

3.9 skills

Go to the widget interface

Clicking on the "widget" at the top of the screen in the application interface or swiping it to the left on the screen will switch to the widget interface. Long press on any widget to generate a shortcut on the desktop, followed by a shortcut icon on the desktop, you can quickly enter the corresponding application.

Create an app shortcut icon on your desktop

In the application or widget interface, long press any icon will automatically switch to the desktop, drag and drop the icon, you can place it anywhere on the desktop..

Tip: You may be asked to make more choices before you can activate the widget. If there is no space in the drag and drop destination, the widget will not be added to the home screen.

4 basic settings

4.1 Wireless and network

Establish a wifi connection

1. Select the settings application in the main menu interface
2. **Click WLAN, turn on wifi, MID will automatically scan out the available Wi-Fi wireless network. Figure 4.1**
3. Select the Wi-Fi network you want to connect to. If there is encryption, the input password window will pop up, enter the corresponding password, and click the connection.

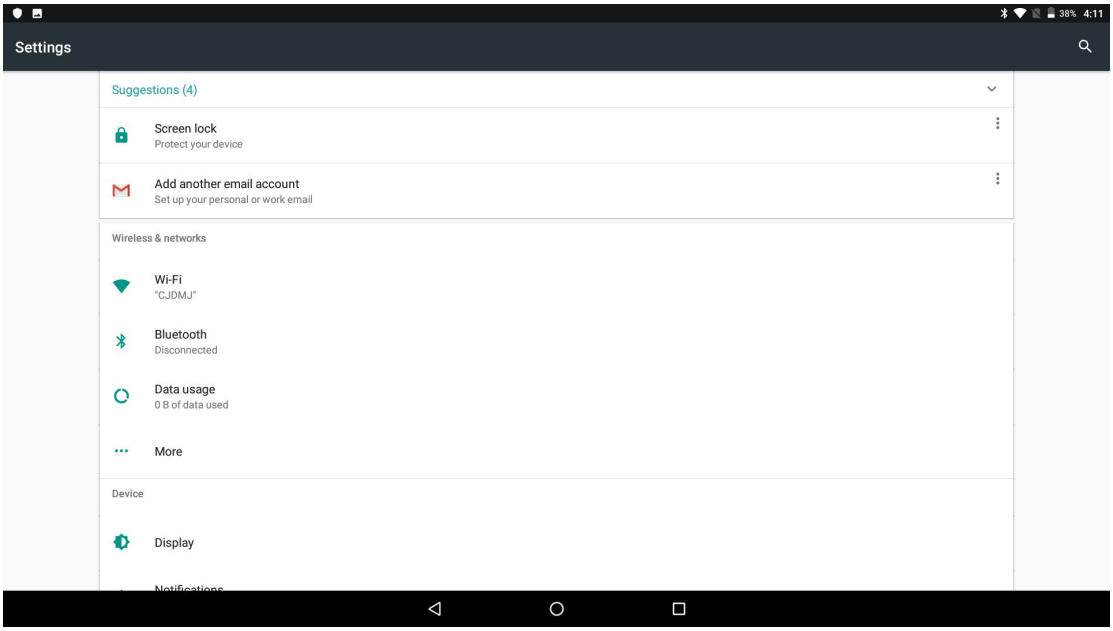


Figure 4.1.1

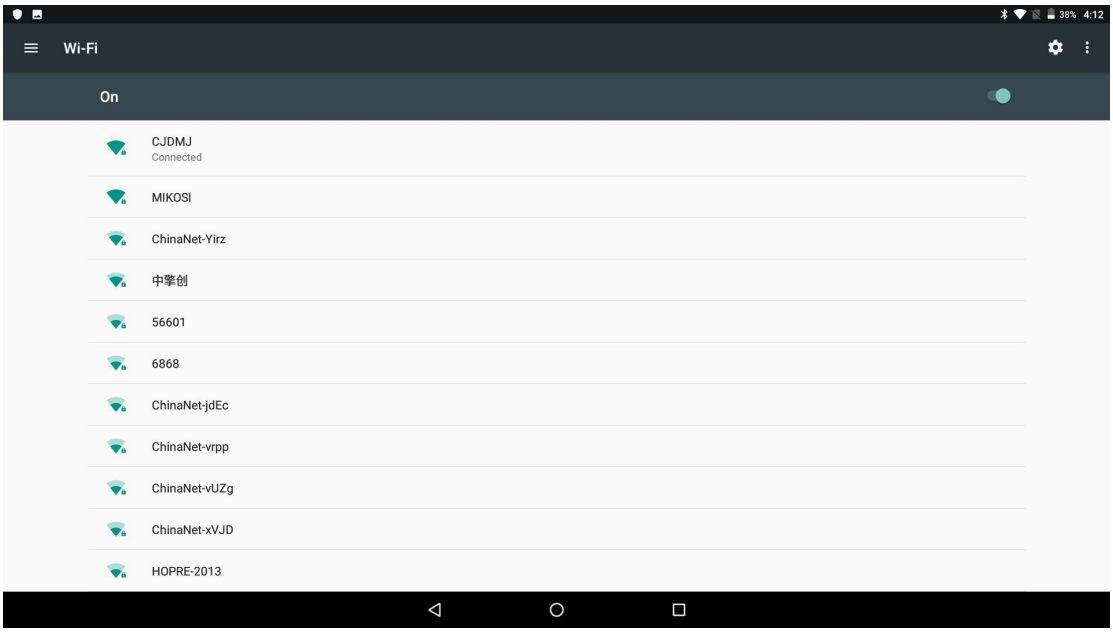


Figure 4.1.2

4.2 Bluetooth

Bluetooth function application

1. Select the settings application in the main menu interface
2. Click on Bluetooth to turn on Bluetooth
3. **In the case that someone opens Bluetooth nearby, click on the search device in the upper right corner and MID will automatically search for nearby Bluetooth devices. Figure 4.2**

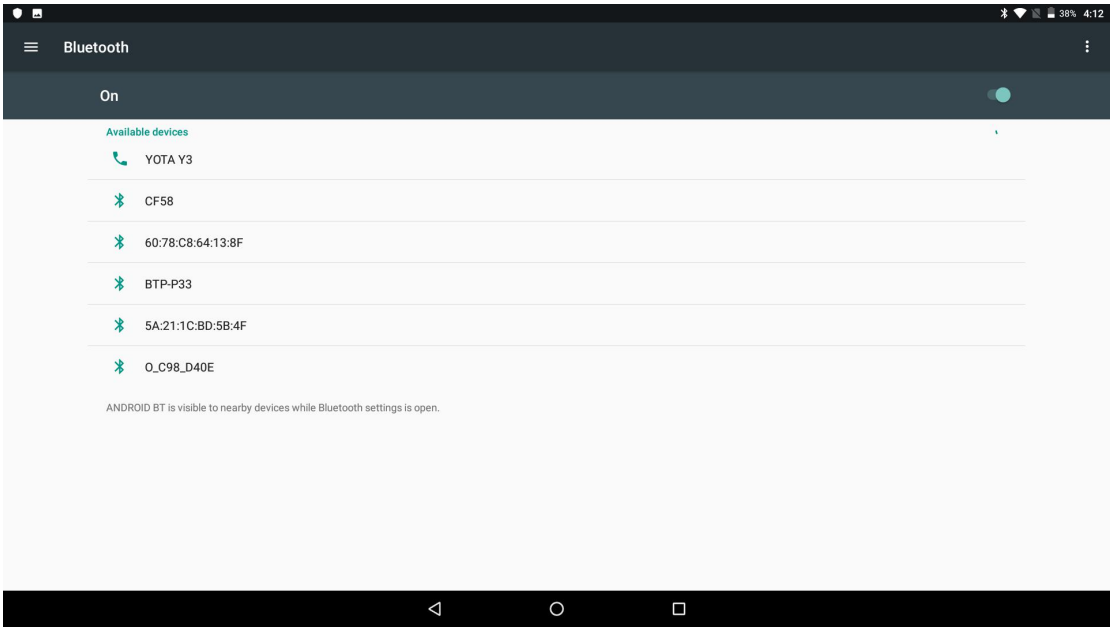


Figure 4.2

4. Clicking on the searched Bluetooth device will automatically pop up the pairing request

window, enter the corresponding password, and the corresponding match will be matched.

5.After the pairing is successful, find the machine number you want to operate in the paired device, click on the icon, and enter the interface as shown in Figure 4.3. Can be operated accordingly

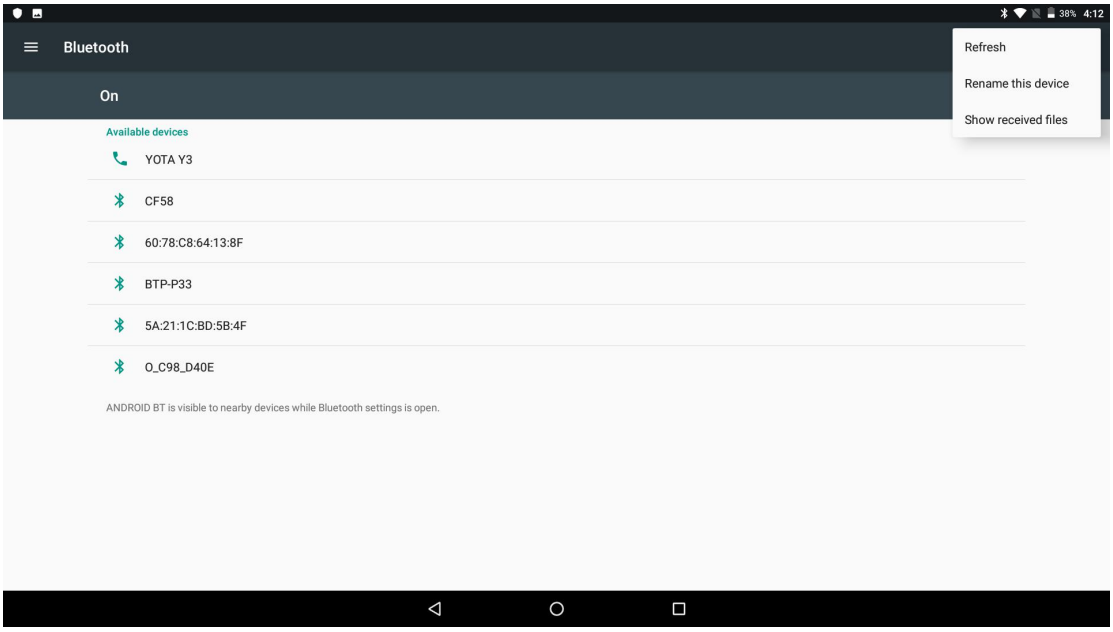


Figure 4.3

4.3 display

Adjust screen brightness

1. Click on the Settings app
2. Click on the display and click on the brightness.
3. **Pop up the brightness setting panel and drag the brightness slider to the left or right to adjust the brightness level. As shown in Figure 4.4**

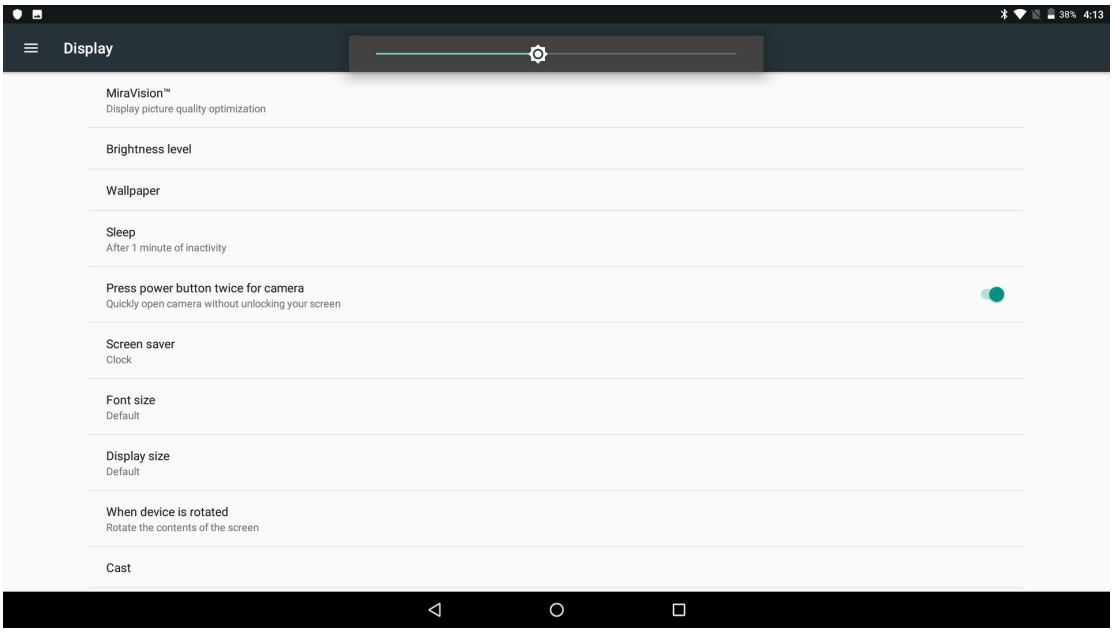


Figure 4.4

4. After adjusting the brightness, click OK

Adjust screen standby time

1. Tap to set up the application.
2. Click on the display.
3. Click on “Screen Delay”.
4. **Pop up the screen standby time setting and select the standby time you want. Figure 4.5**

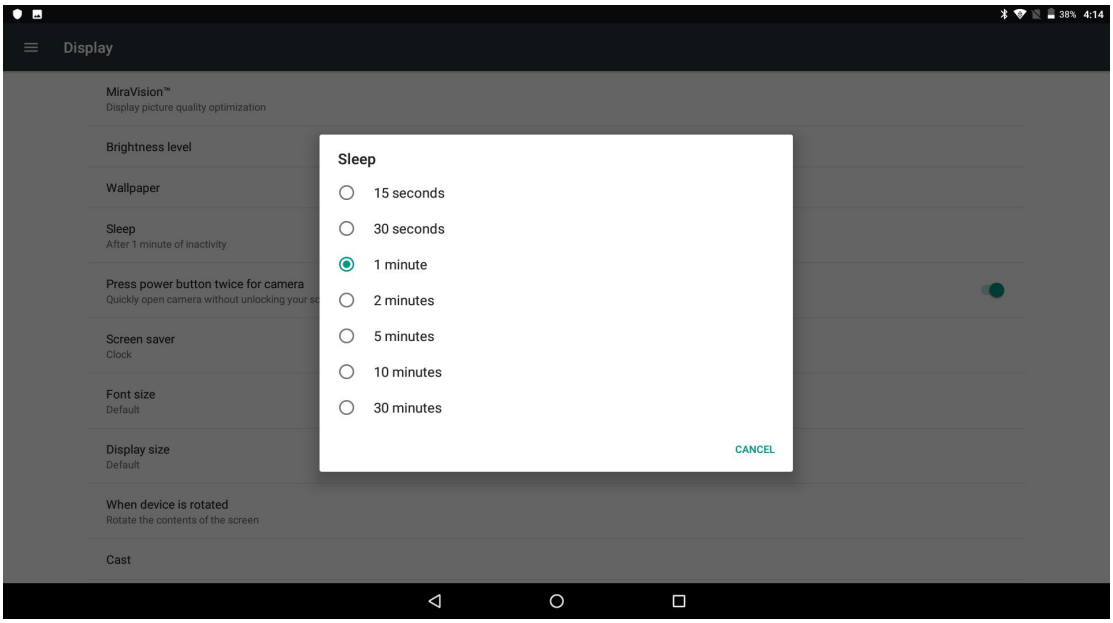


Figure 4.5

4.4 Management application

1. Select the setup program in the application list
2. Select the application, and then you can manage and delete the installed application (Figure 4.6).

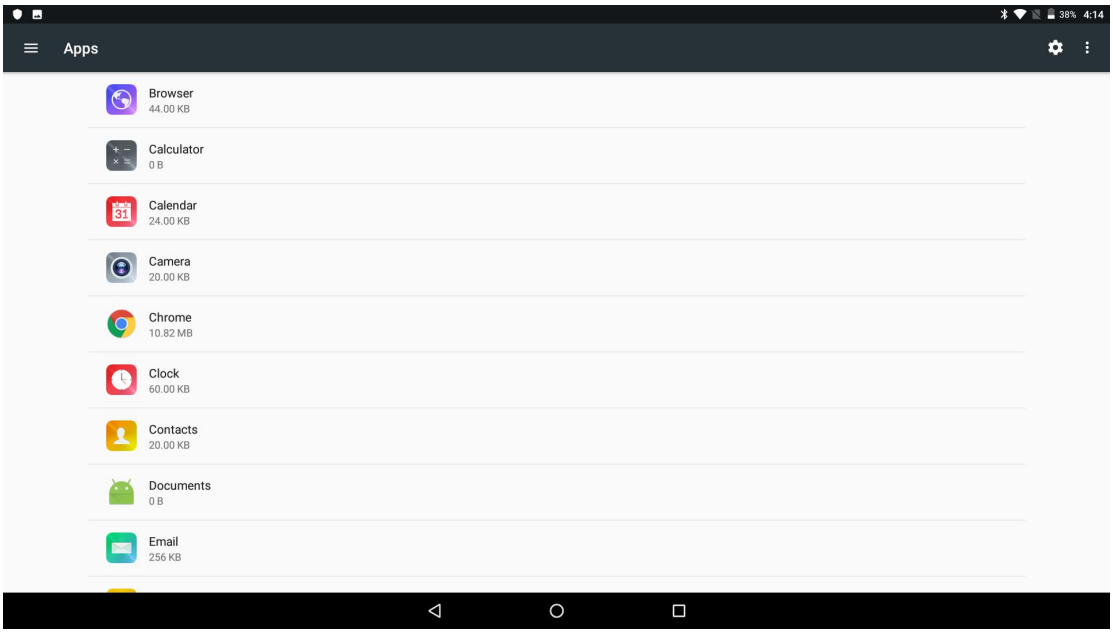


Figure **4.6**

4.5 SD card and MID storage

View SD card and MID storage free space

1. Go to the Settings app.
2. **Click to store**
3. Check the available space of the SD card.
4. View the MID internal storage space.

Safely remove the SD card

1. Tap to set up the application.
2. Click on Storage.
3. Click to uninstall the SD card.
4. The SD card can be safely removed at this time.

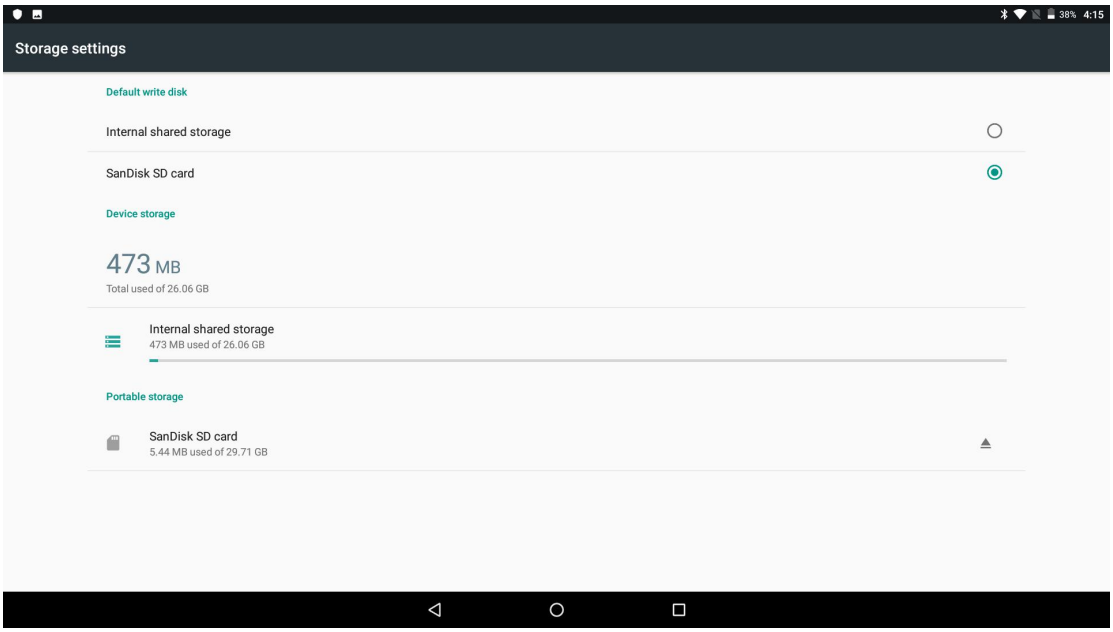


Figure **4.7**

Note: Safely remove the SD card, which can effectively protect the SD card and increase the service life of the SD card.

4.6 Date and time

By default, the system automatically uses the date, time zone, and time provided by the network.

Manually adjust the date, time, and time zone

1. Click on the Settings app.
2. Scroll down the screen and tap the date and time.
3. Turn off automatically to determine the date and time.
4. Turn off automatically to determine the time zone
5. Tap to select a time zone, then pick a time zone from the list. Scroll down the list to see more time zones.
6. Click to set the date, then click the up button or down button to adjust the date, month and year. Click on the setting when done.
7. Click to set the time. Then click the up button or down button to adjust the hours and minutes, click AM or PM to change the morning or afternoon (this option is not available when using the 24-hour format). Click the setting to complete.
8. Select the Use 24-hour format check box to switch between 12-hour or 24-hour format. The selected time format is also applied to the time format displayed by the alarm.
9. Click to select the date format and then select the format in which to display the date on

the MID.

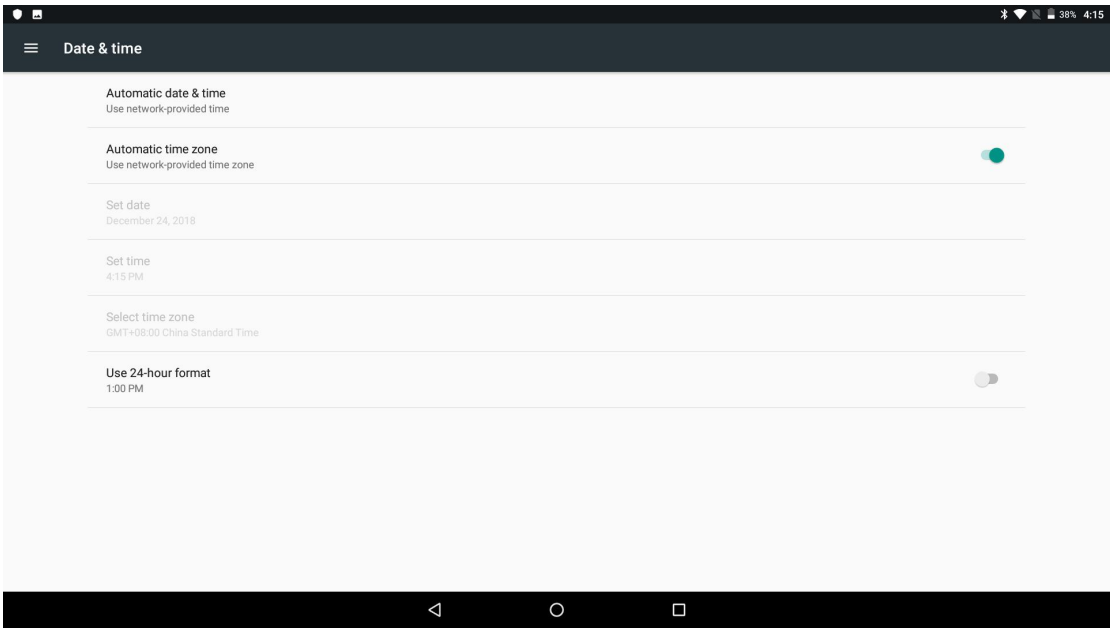


Figure **4.8**

Note: If you automatically use the time provided by the network, you will not be able to set the date, time and time zone yourself.

4.7 language setting

1. Click on the Settings app
2. Tap the language and input method.
3. Tap the language and select the language you want. Scroll down the list to see more languages.

4.8 About tablet computers

View MID status

1. Go to the Settings app.
2. **Click on the tablet computer. You can view status messages, model numbers, version numbers, and more.**

system update

1. Go to the Settings app.
2. Click on the tablet.

3. **Click on the system upgrade and follow the steps to upgrade (please confirm that the new version of the TF card is in the device before installation)**

View system version

1. Go to the Settings app.
2. Click on the tablet computer.
3. You can check the model number, battery usage, internal version, and more.

4.9 Timer switch

1. Go to the settings app
2. Power on and off option when selected
3. Operation as shown in Figure 4.9

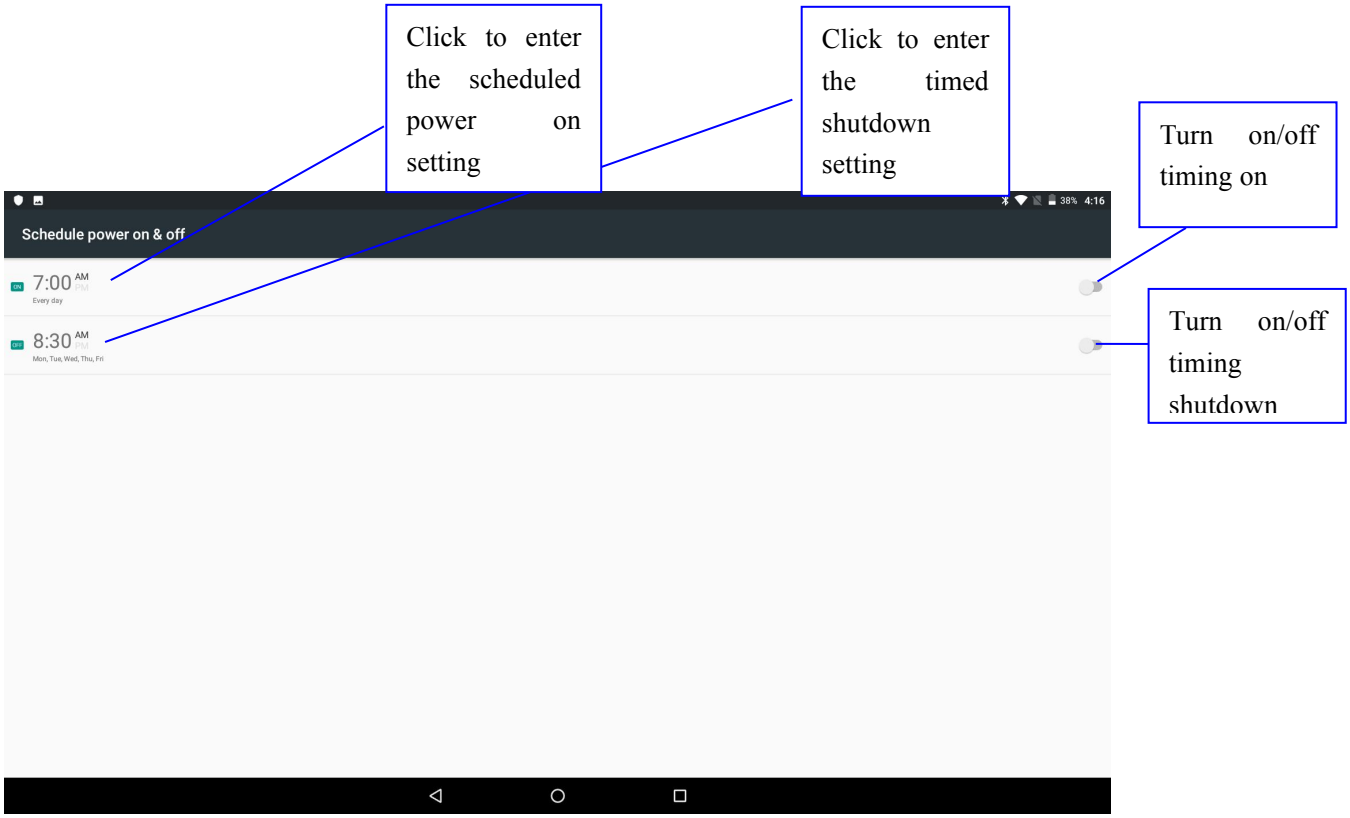


Figure **4.9**

4.10 Security Settings

Set screen lock

Protect your MID privacy by using an unlock pattern or password to lock the touch screen

Note: After setting the screen lock, you will be asked to enter the unlock code each time you turn on or unlock the touch screen.

Set the unlock pattern

1. On the Home screen, tap Settings Application.
2. Click on Security.
3. Tap the screen lock.
4. **In the pop-up text setting area, select the pattern**
5. Follow the prompts to choose the next step.
6. The unlock pattern panel is popped up and the pattern has 9 contacts. Connect at least 4 points in a vertical, horizontal or diagonal direction. As shown in Figure 4.10, the finger leaves the screen when finished. The pattern you set will be recorded.
7. Click to continue.
8. When you see the prompt, draw another screen unlock pattern and click OK.

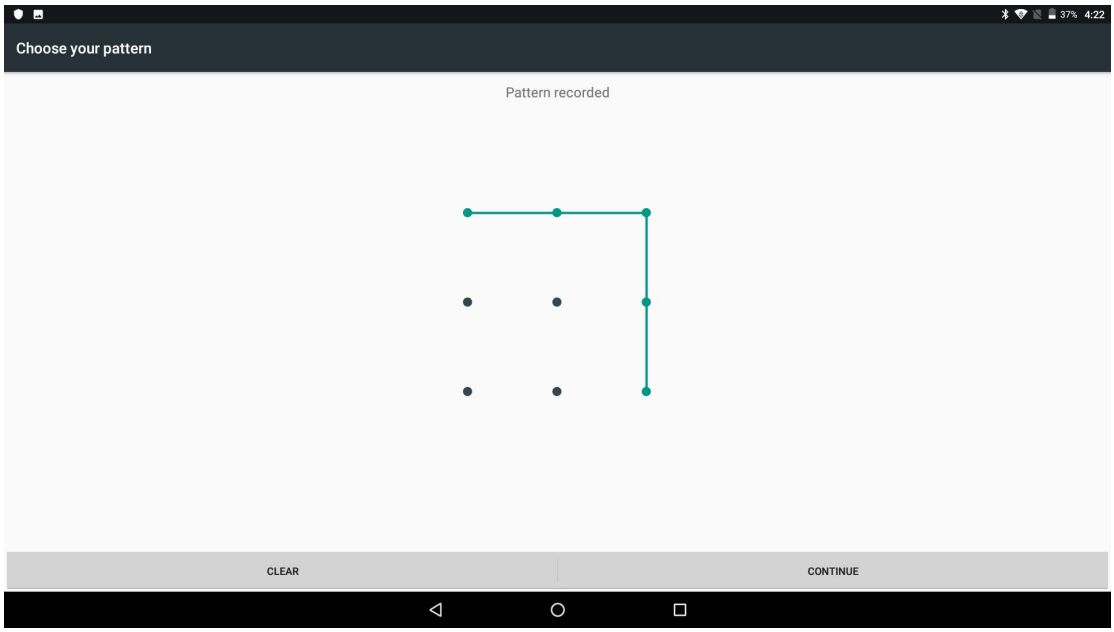


Figure **4.10**

Set unlock PIN

1. On the main interface, tap Settings Application.
2. Click on Security.
3. Tap the screen lock.
4. In the pop-up text settings area, select PIN.
5. Enter the new PIN code (number) and choose Continue.
6. Enter the new PIN again and select OK.

Set an unlock password

1. In the main interface, click on the Settings application.
2. Click on Security.
3. Tap the screen lock.
4. In the pop-up text settings area, select the password.
5. Set a new password (alphanumeric) and choose Continue.
6. Enter the password again and select OK.

5 multimedia

5.1 music

Enter the music player: Click on the music

icon in the main menu or desktop interface to enter music playback, click on the favorite music in the list to play, as shown in Figure 5.1:

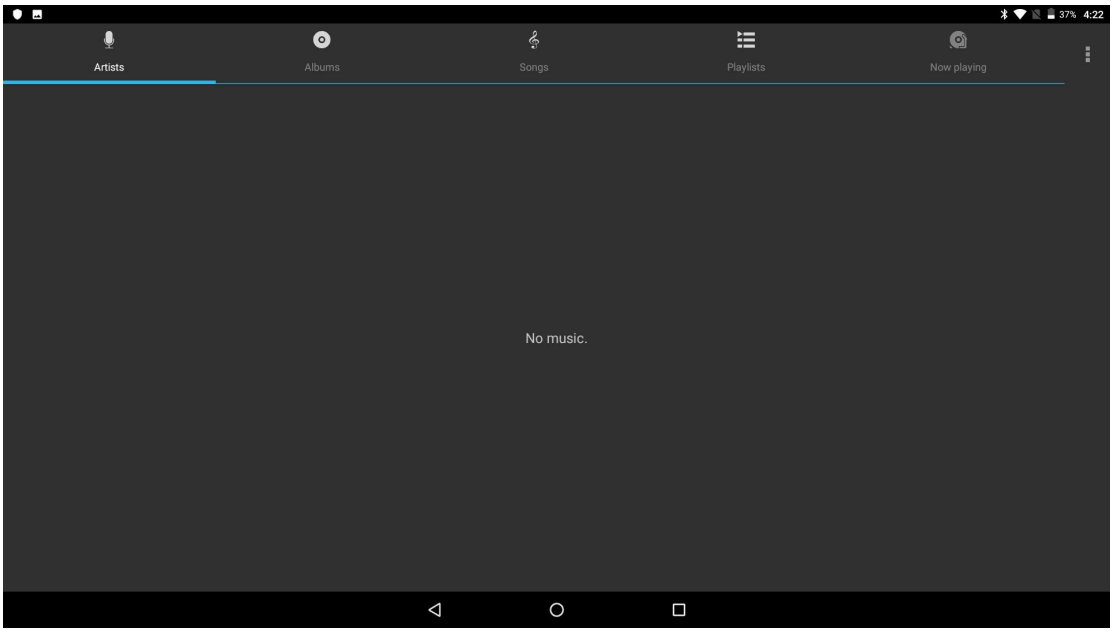


Figure 5.1

5.2 Gallery

The Photo Gallery app automatically searches for photo and video files stored on the SD card. And the photo gallery will sort these images and video files into folders. You can use the Photo Gallery app to view and edit photos, use photos as desktops, and view images.

view image

1. On the main screen, click on the gallery application.
2. Go to the gallery and click on the folder you want to see to see the images it contains.
3. Click on the picture you want to see and the system will automatically view it in full screen mode.
4. When zooming in and out, zoom in and out, place two fingers on the screen, then separate the fingers (the finger will show zoom out) or double-click on the screen

Tip: When browsing the image, you can swipe the image left or right to switch the image.

Edit and set up images

When viewing a picture in full-screen mode, press the Menu button to display the menu options, and you can select the options you want to edit and set the picture.

- **Slide show**
  1. Open a picture and use the virtual button to click the menu button to display the menu options.
  2. Tap to play the slideshow and it will automatically loop (or select the button in the picture folder)
- **prune**
  1. Click the menu button to display the menu options.
  2. Then click on Trim and click on the relevant area to adjust the cutter.
  3. Click the cutter to drag the inside and outside of the center to adjust the crop size.
  4. After adjusting the size you want, click on Crop.

5. If you abandon the crop, click Cancel to return to the photo browsing.

- **Edit**

  1. Tap the menu button to display the menu options.
  2. Click on Edit.
  3. The brightness, style, color, and effect settings can be made in the pop-up options.
  4. Click Save.
  5. If you abandon editing, click the Back button. In the pop-up dialog box, click No to return to the picture browsing.

5.3 camera

Under the main menu or the desktop, click on the application icon to enter the camera.

- Camera operation button, switch camera: Select Menu button, click to switch front/rear camera. Figure 5.2

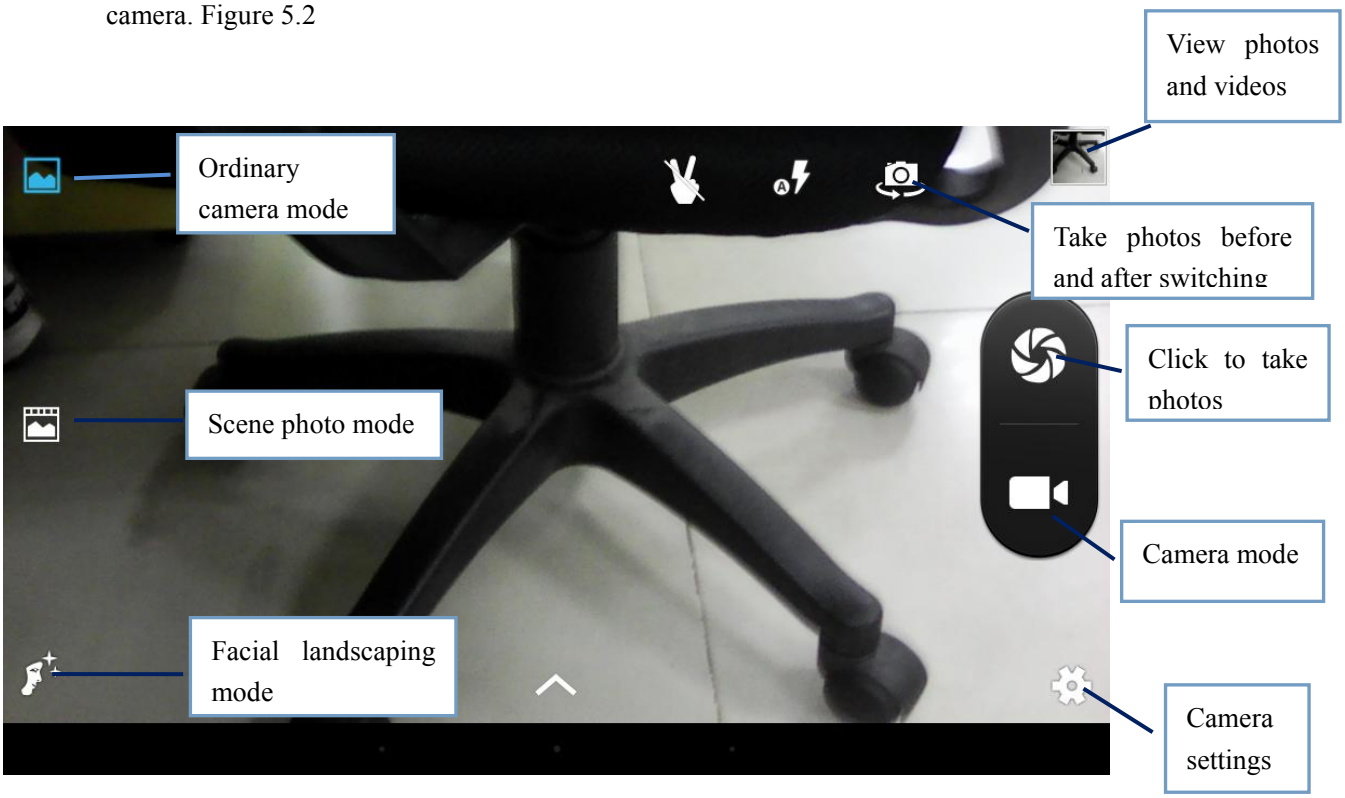


Figure **5.2**

5.4 FM radio

Click on the main menu or the icon on the desktop to enter the main radio interface:

- Radio

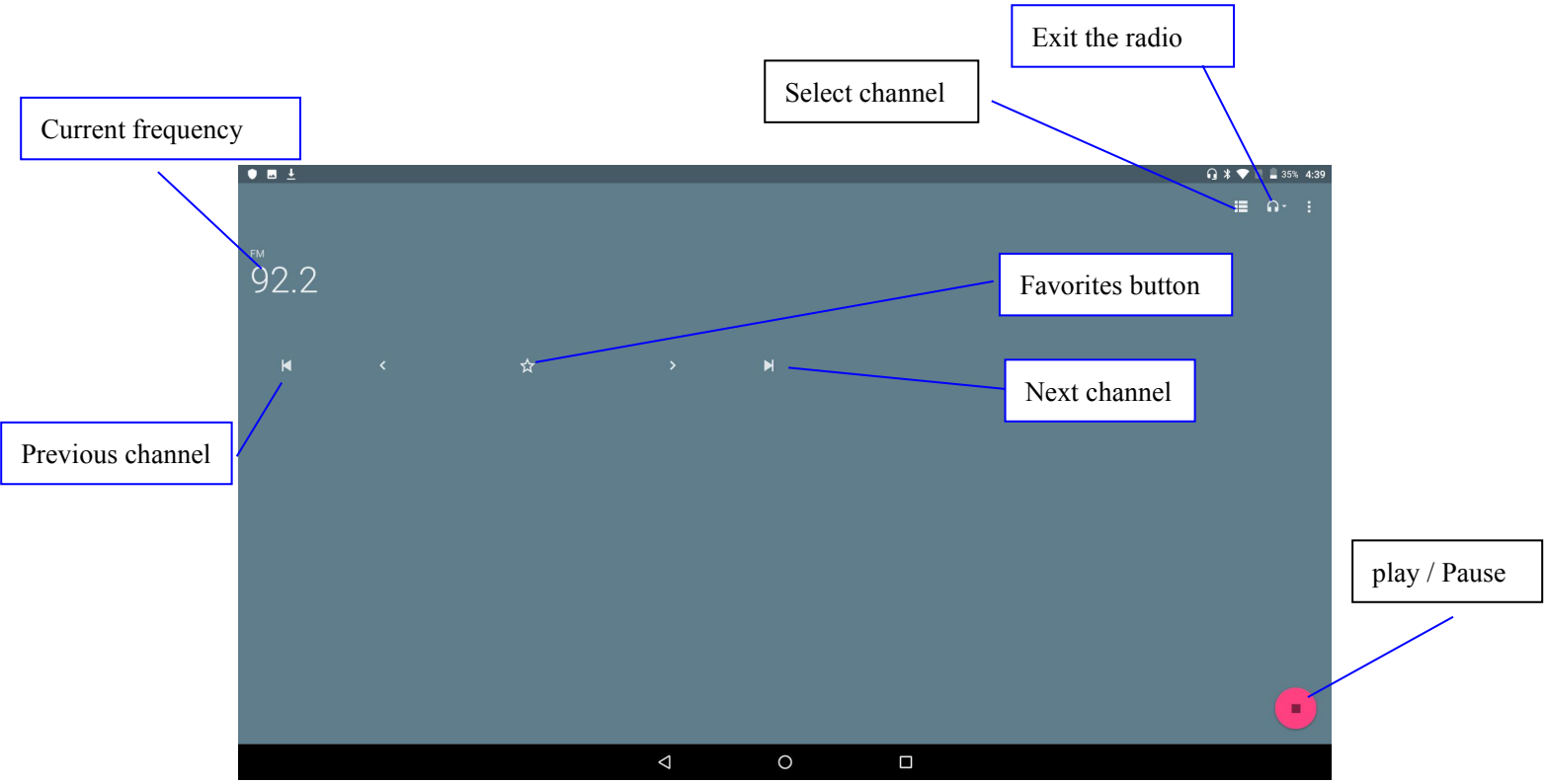


Figure **5.3**

- Search channel: Click the Menu button on the radio, click on the search, the channel will be searched automatically, and the searched channel will be displayed to the channel list.
- Favorite Channel: You can bookmark this channel by clicking the button on the main interface. This channel will be saved to the channel list.

7 the Internet

7.1 Browser

In the case of wifi or mobile network connection (see Section 4.1 Wireless and Network Settings), click the main menu or the desktop browser

to enter the IE interface.

Figure 7.1

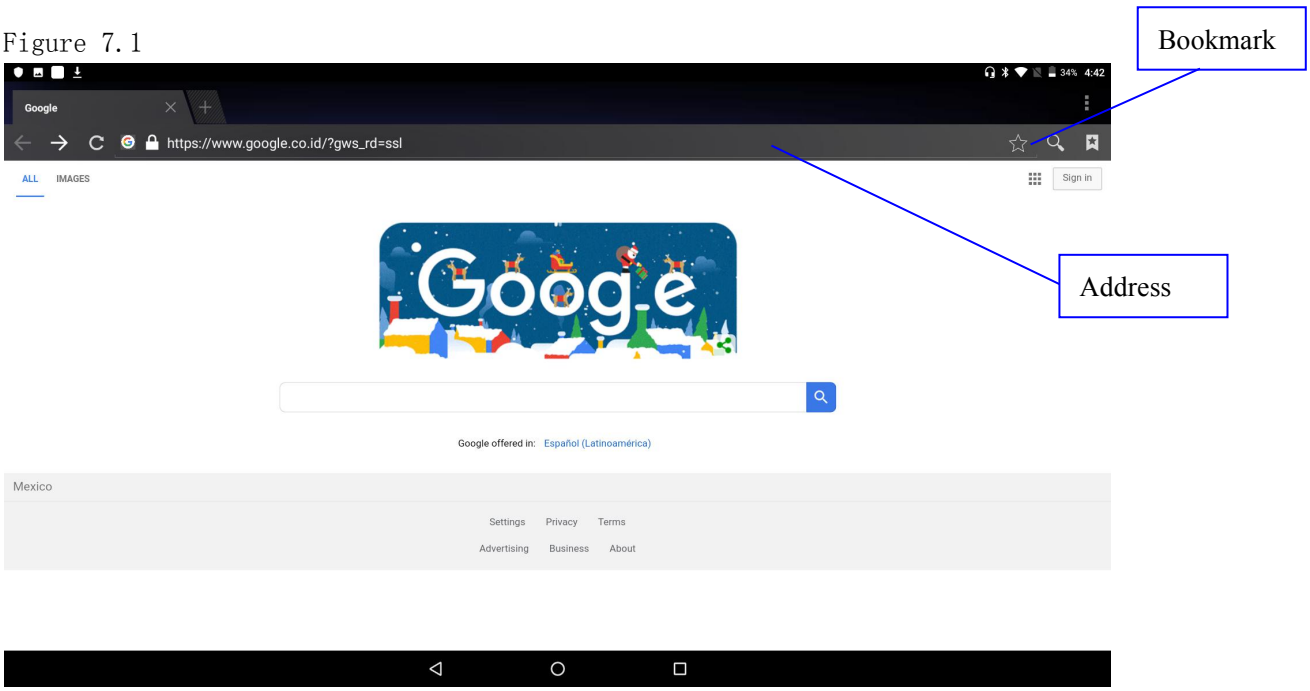


Figure **7.1**

Click the address bar to enter the URL and click Start to enter the corresponding web page to view the corresponding website information. Figure 7.2

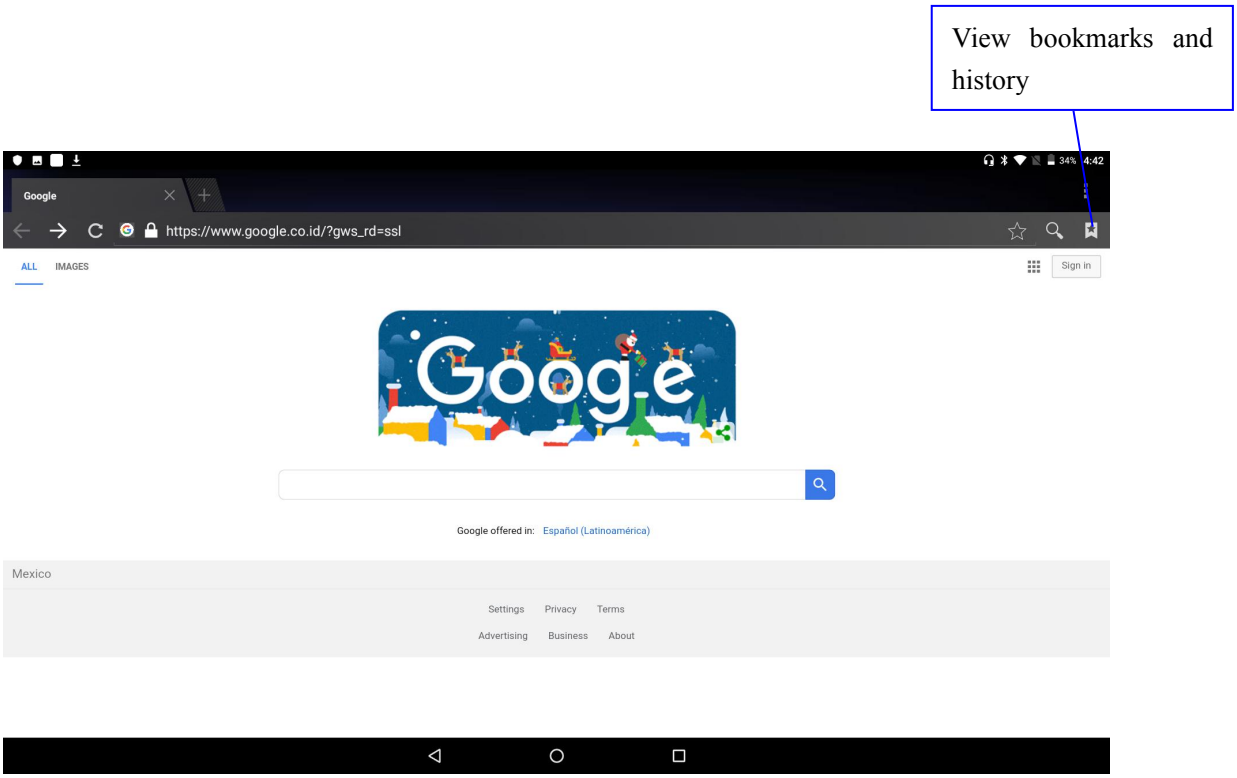


Figure **7.2**

7.2 e-mail

The email application comes with an email setup wizard that adds external POP3 or IMAP email accounts from popular web email service providers such as Yahoo, Gmail and 163. Figure 7.3

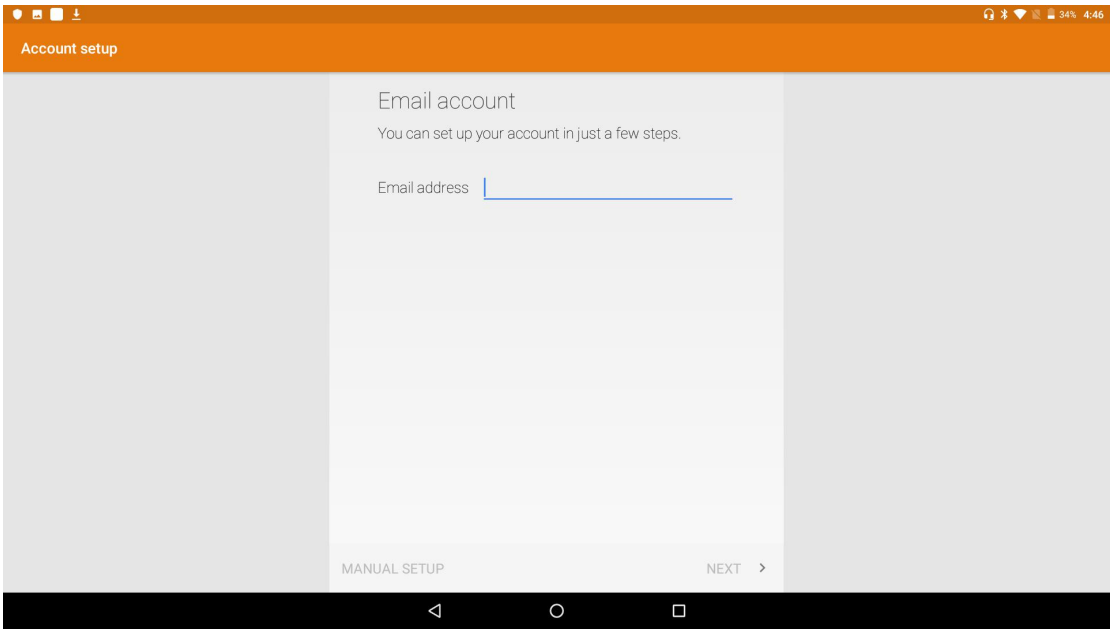


Figure **7.3**

a.setting of the mail

1. After clicking the icon, the Mailbox Setup Wizard will help you set it up.
2. Enter the email address and password for your email account.
3. Click the Next button to check if the Mailbox server is available.

4. Enter the account name and the name you want to display and email, then click Finish.
5. If the mailbox is available, it will automatically enter your inbox.

8 Other applications

8.1 clock

Click on the clock program and enter the program interface as shown in Figure 8.1.

There are alarm clocks, pictures, music, and home buttons.

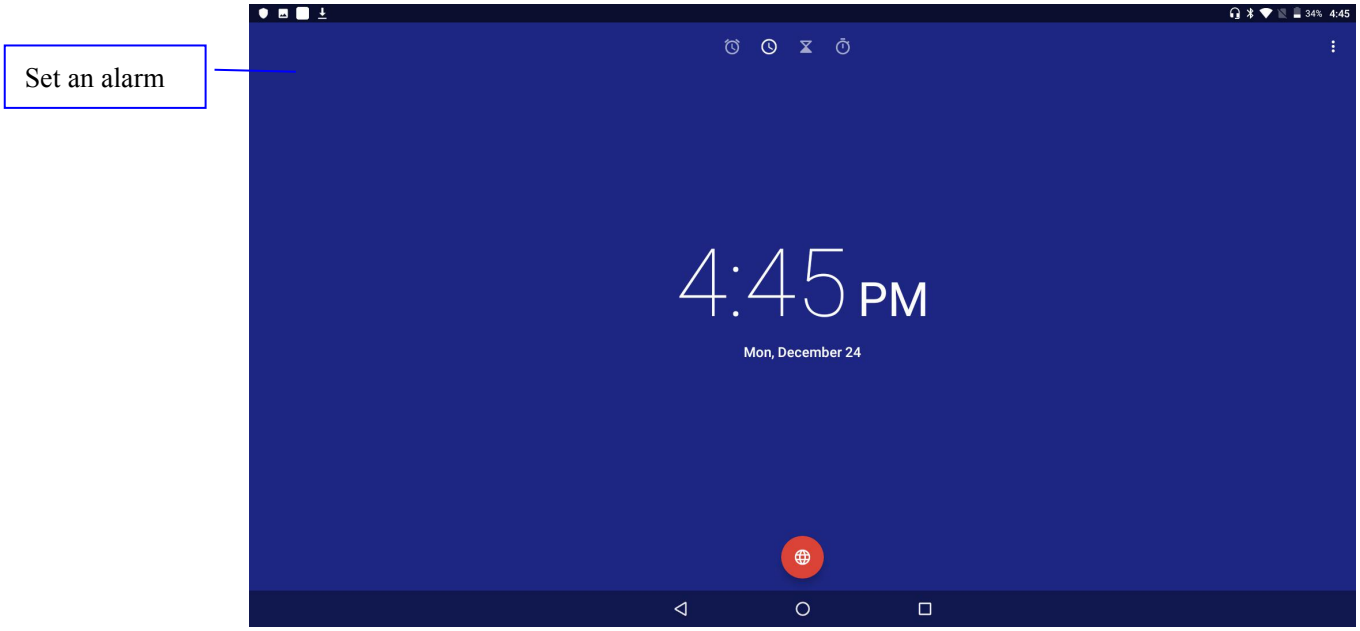


Figure **8.1**

8.2 Calculator

1. Click

.
2. Go to the basic panel of the calculator.
3. Tap the panel number or operator on the counter to calculate.

Figure **8.2**

8.3 File manager

The file manager has the functions of copying, cutting, deleting, renaming, etc. files or folders on the TF card, sharing files, installing apk, etc.

Under the main menu or desktop, click the file management icon to enter the file manager.

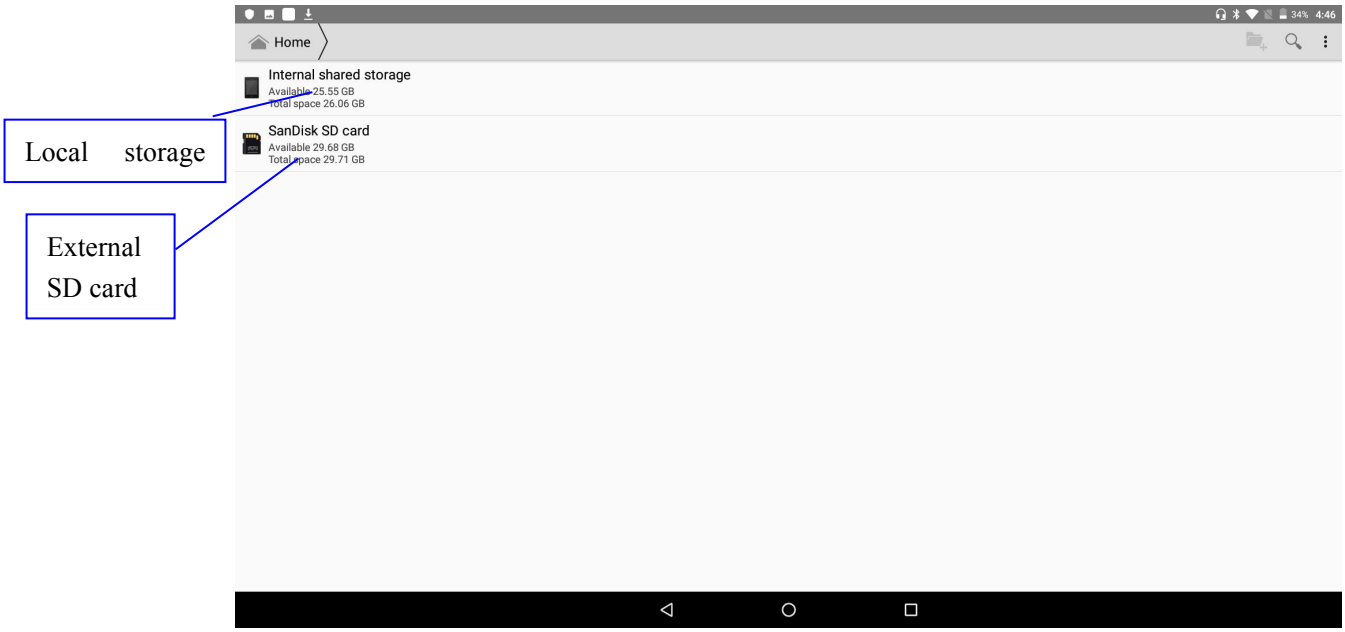


Figure **8.3**

a、Copy, cut, delete, rename, etc. a folder or file: Select a folder or file, long press this folder or

file to enter the graph interface, you can perform related operations on the file or folder.

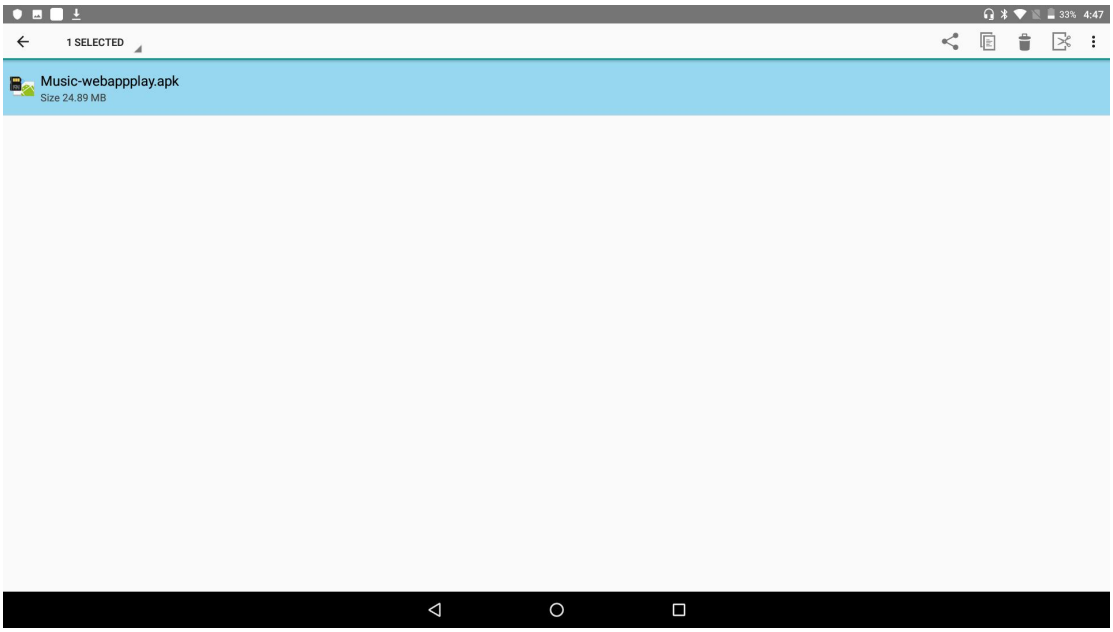


Figure **8.4**

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

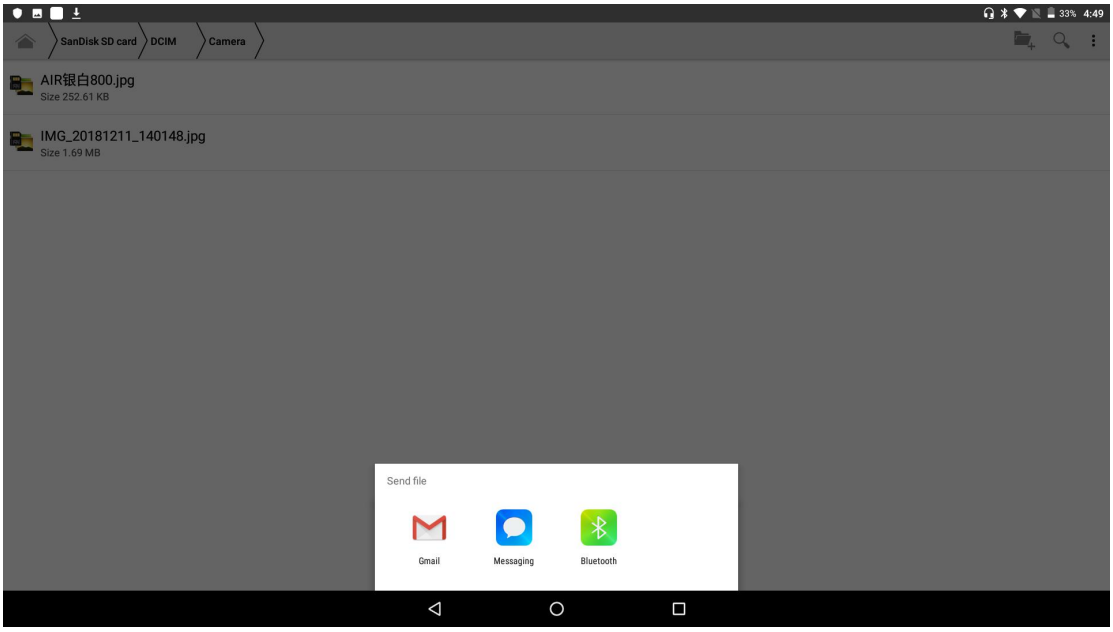


Figure **8.5**

c、Install the apk file: Select the file with the suffix .apk in the file manager, pop up the installer, follow the prompts to install the third-party software.

d、New folder: Select the directory where you want to create a new folder, click the upper right

button, select the new folder, follow the prompts to complete the new folder.

9 Program installation

9.1 installation

Install third-party applications

You can get third-party applications for the Android system on the Internet, and you can use it on your own MID. Copy the application to the SD card and insert it into the MID.

1. Click on the "File Manager" application and select the application you want to install.
2. Press and hold the application you want to install.
3. Pop up the installation options, click to install apk.
4. It can be run after the installation wizard is completed.

Note: Searching the Internet for third-party programs used in this system are files with the .apk suffix.

9.2 Uninstall

Uninstall the app

1. On the home screen, tap to set the bitmap.
2. Click on the app to list a list of all the apps installed on your system.
3. Click on the APK you want to uninstall and click Uninstall.
4. Click OK to complete the uninstallation.

9.3 Update route

Update the Android app

- Download the latest app from the designated website.
- Download via the Android system related software forum on the Internet.

10 Troubleshooting

1. MID starts up slowly for the first time

After the MID system is upgraded, the pre-installed application software needs to be installed for the first time. The time is about 2-3 minutes, and the chance of opening is relatively fast.

2. MID can't connect to WIFI

- Ensure that the wireless routing that provides network services works properly.
- Make sure the distance between the MID and the wireless route is constant and there are no walls or other obstacles between them.
- Make sure the username and password are correct.

3. MID feels hot

It can get hot when using multiple applications at once, or when the screen is turned on to the brightest and charging. This is normal.

4. Unable to set up email or register app

- Make sure your network connection is normal and you can connect to the Internet.
- Make sure the email setup method is correct.
- Make sure your system time is consistent with local time.

5. System exceptions are not working properly

When you install some third-party applications, it may cause the system to not function properly. You can reset the system by pressing the reset button (next to the power connector).

6. Unable to open webpage

- Please keep the distance between the route and the MID within the effective distance.
- Please restart WIFI and try again

7. MID sometimes runs slower

- This is a normal phenomenon. Please uninstall some third-party applications to release more system resources at the end of advanced task management.

FCC Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.
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.
Caution: 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 topart 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.