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1 Introduction

1.1 Acknowledgement

Thanks for your purchase of our product. This is 7’’ high definition tablet PC. Its CPU is MT8735, which apply 4*Cortex-A53, dominant frequency is 1.3GHz; it is based on Android 4.1 operation system, and easy to expand the third application procedure.

The product is designed with various functions, including 2G/3G/4G, WIFI, BT, GPS, FM, voice call and so on. It is easy to achieve wireless communication and internet, you have access to surf the internet anytime and anywhere; it is also built with high accuracy GPS module, so that it can be used for navigating through installing map software. There are many sensors which offer you brand-new operation and entertainment; besides, it has mobile analog TV, camera shooting, which leads electronic consumption to enter into a fresh palm internet entertainment time.

The manual systemically introduces the functions, use techniques and announcements, please read this manual carefully before your operation.

1.2 Announcements

Preventive maintainance

- Please always keep the MID dry. To avoid the device short trouble, corrosion fault and electric short, please prevent the device, battery and charger from water and moisture, and don’t operate the device or charger by wet hand.
- To avoid failure of device, battery and charger, please prevent the device, battery, charger from violent shock or shake.
- To avoid failure of device, battery and charger, please prevent the device, battery, charger of all over heating or too cold circumstance
- Never shock, throw, prod the MID, or drop, extrude, bend the MID.
- Never disassemble the device and accessories arbitrarily, otherwise the device and accessories are not in our company warranty scope.

1.3 Safety Instruction

- Never use the MID when driving car, in order to ensure safe driving.

- In the medical area, please abide by related rules and regulations. Please shut down the MID when it is near to the medical area.

- To avoid the wireless signal to interrupt the plane- controlled signal, please shut down the MID or using airplane mode when you are boarding a flight,

- To avoid electronic equipment failure, please shut down the MID in the vicinage of high-accuracy electronic equipments.

- Please don't disassemble the MID and accessories. Only authorized agent has access to service the MID.

- Please keep the MID far away from magnetic equipments, the radiation of MID may erase the data stored in the magnetic equipments.

- Never use the MID in the vicinage of high temperature, inflammable gas (gas station).

- Protect the MID and accessories from kids reach scope, and avoid the kids to use the MID without parents' supervision.

- Please comply with related rules and regulations, and respect others' privacy and legal rights while using the MID.

- Please strictly adhere to related instructions in the manual when using USB cable to ensure the safety of the MID or PC.

- Never use the MID in bathroom or other humid environment, and please protect the MID from liquid wash or wet.

1.4 Abbreviation/Terminology

Abbreviation/Terminology	Full Name	Description
MID	Mobile Internet Device	Mobile Internet Terminal
WIFI	Wireless Fidelity	Base on IEEE 802.11b standard wireless LAN
TF	TransFlash	Alternative name Micro SD,super miniature memory card

2 MID Introduction

2.1 MID Operation and Preparation

Battery Charging

Please fully charge it before firstly use the MID.

1. Apply the power adptor to charge for MID.

2. Red LED twinkle indicates power is less than 10%, red LED indicates power is being charged. Please wait until it is fully charged and don't pull out the adaptor while charging. When it is fully-charged, the LED will turn to Green.

2.2MID Status and Reminder

Reminder icons

When some remind message appears in your reminder window, please click column and slip the screen to open the reminder list. Choose the menu you need, and confirm the information. Then you can close the reminder window through clicking the column to slide up. Please refer to below status icons：

	new email		Airplane Mode on
	USB connected		USB adjustment connected
	Return button		downloading
	display recently-used application		Home button
	electric volume.		WIFI connected, internet is available

Reminder board

Reminder icons will work while receiving emails, WIFI is open, you can open the reminder board to view the detailed information.

Open the reminder board

When the reminder column shows new reminder icon, please hold the column and slip down your finger, then the reminder board is opened.

3 Quick Start Guide

3.1 Keys Function

Keys Funcction Description：

Power button	Short press to sleep/wake up, long press to startup and shutdown.
Volume +（up）	increase the volume
Volume -（down）	decrease the volume
HOME button （home）	Click it in any interface will return to main interface.
Back button（back）	click it in any interface will return to previous menu
Menu button	This button will display in menu interface.
display recently-used application	display recently browsed history

3.2 Startup and Shutdown

Startup

Long press **POWER key for three seconds,** you can enter into startup picture. The system enters into screen lock status, please unlock it.

Shutdown

1. Long press POWER, it will popoup shutdown window.
2. Shutdowm window contains mute mode, airplane mode and shutdown three options/
3. Click Shutdown is the last step.

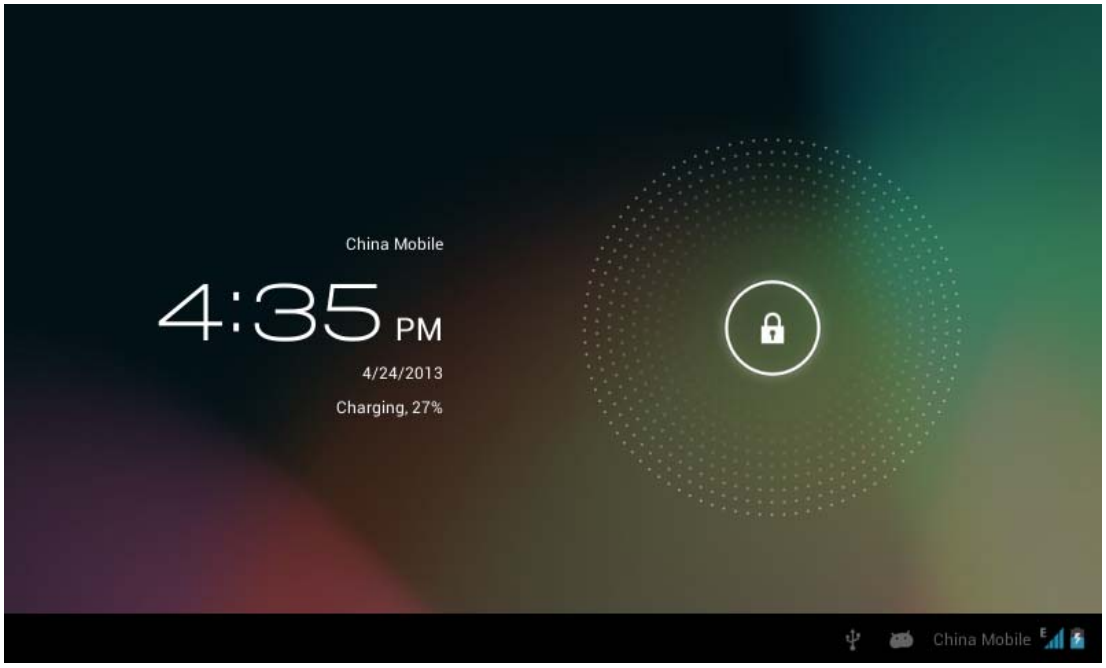
3.3 Open and Close of the Screen

Screen will be closed on its own when no operation happens.

1. Screen will be closed on its own if no operation happens for some time to save battery power
2. When screen is open, press **POWER** key, the screen will be closed immediately.

Open the screen when it is closed.

If the screen is closed, short press **POWER** key to open the screen. The screen will be locked open it, it will show the picture as below picture 3.1, left slide to unlock and enter into camera, right slide the unlock icon to unlock the screen.



Picture 3.1

3.4 Usage of Touch Screen

MID operating methods

Click

When you want to use the screen keyboard typing or choose application in the main interface, you only need to touch it by your finger.

Press on

If you want to open some item(textbox or the link in the webpage), or shortcut and main procedure move, you can press on this item.

Quickly slide or slide

Quickly slide or slide indicates make quick vertical or horizoncial movement by finger.

Pull

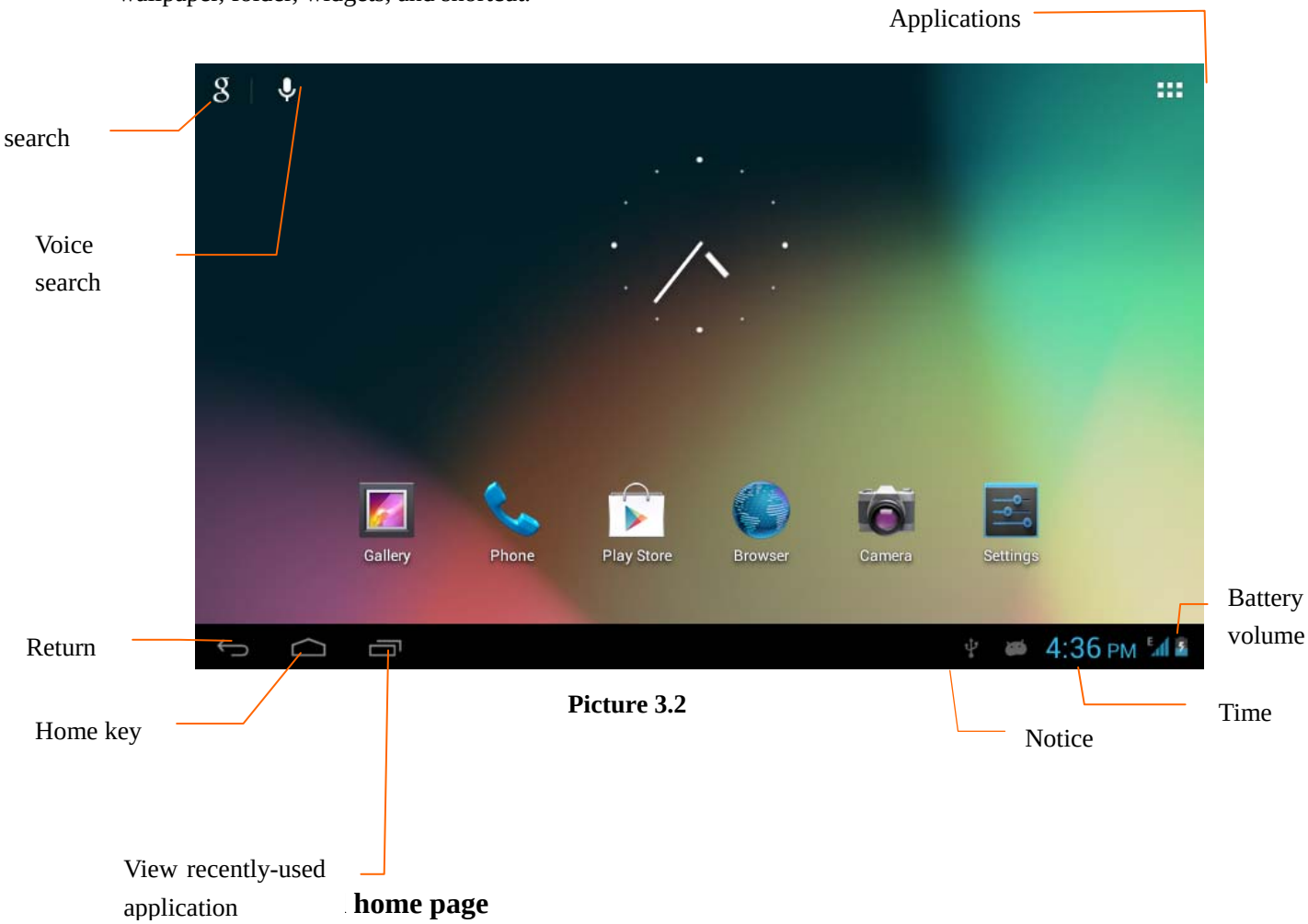
Before you pull, you need to hold the it with strenghth until you pull it into the position you want.

Rotate

For most pictures, you only need to retate the MID sidewise to change the screen direction from horizoncial to vertical. For instance, when you are typing wods, and watching movies.

3.5 Home Page

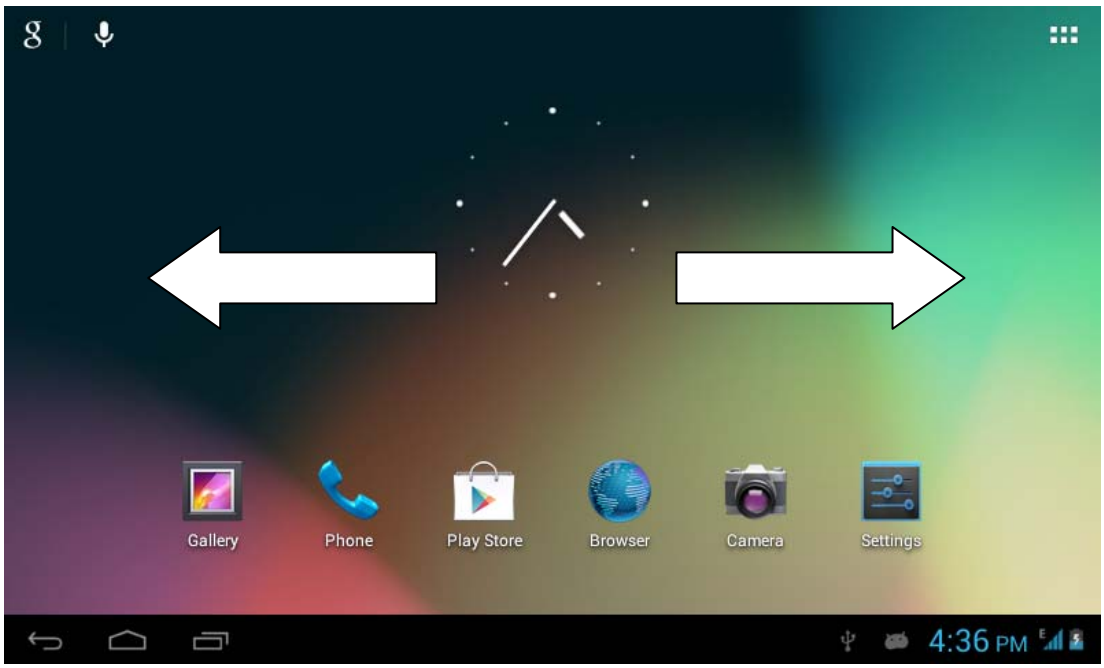
Main interface as below picture 3.2, long press the blank and it will popup windows to set wallpaper, folder, widgets, and shortcut.



Picture 3.2

home page

The home page can be extended beyond the wideness of screen to provide more space, which you can put new-added shortcuts and widgets. Click the blank space in home page then slide right or left to extend to the right or left of the screen. In the home page, there are two extended pictures, as Picture 3.3



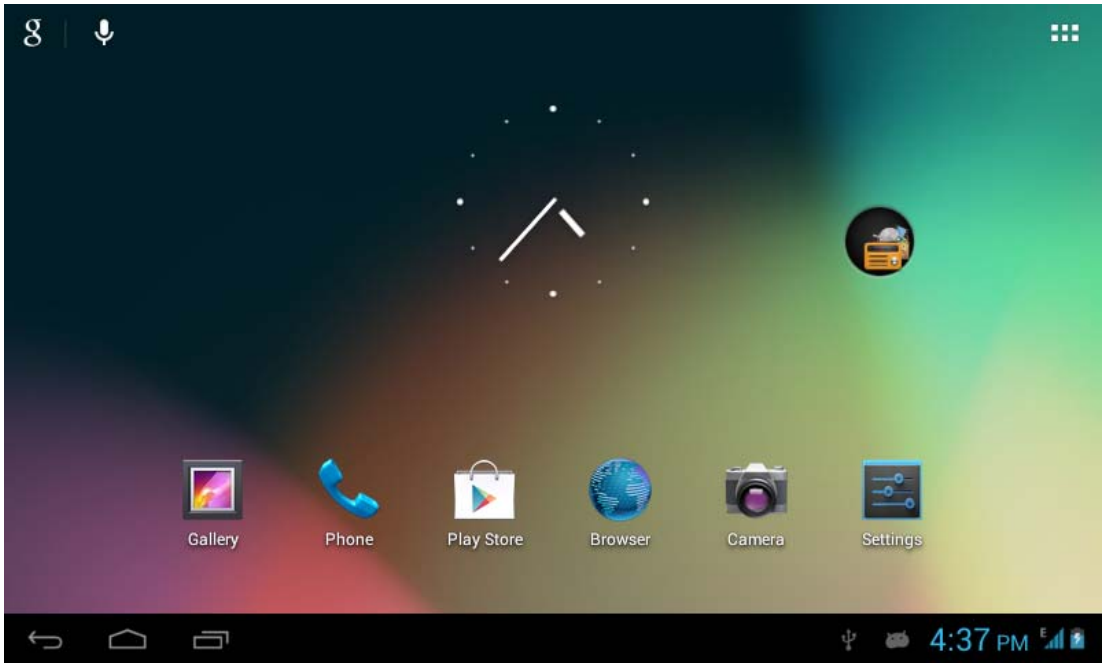
Picture 3.3

Shortcut icon management

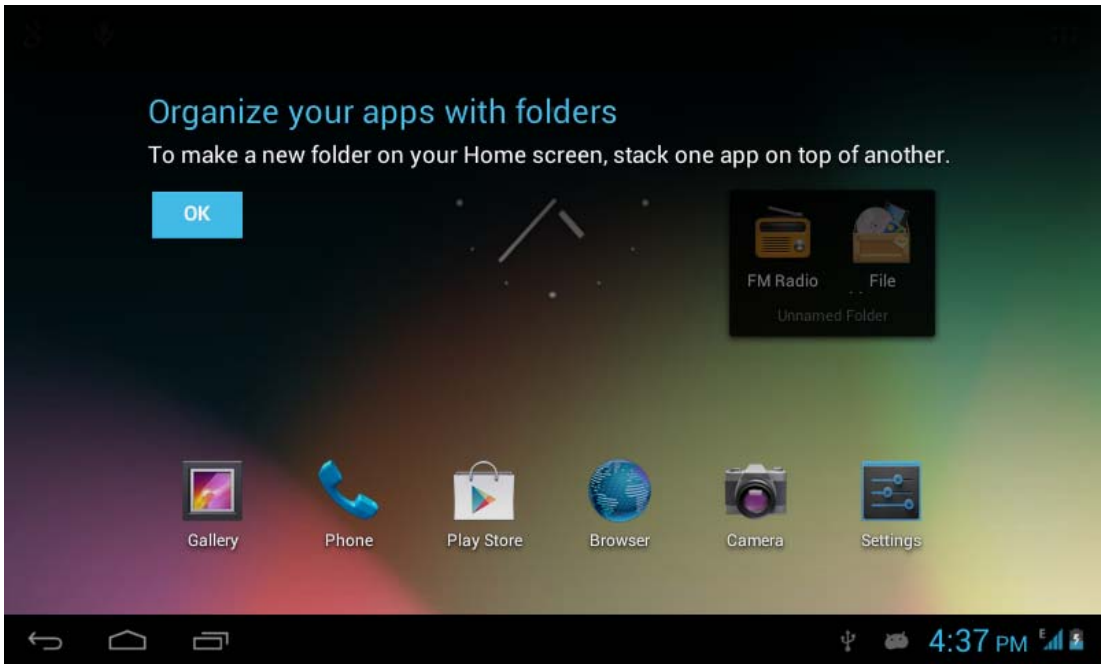
Create folder icon in desktop

1. Drag the icons need to be put together on one icon(can also overlay several icons)as Picture 3.4.
2. Then click the overlayed icons, the applications can be folded, as Picture 3.5.

Click the unnamed folder in the black box, it will popup the hidden keyboard, the folder name can be renamed (this is similiar with Apple IOS system), the icons position can be changed through long press.



Picture 3.4



Picture 3.5

Remove the icons in desktop

1. Long press the icons need to be remove, then on the right above of the screen, it will appear

icons.

2. Drag the icon to the above of the remove icon, till the icon become red, then move your finger to delete the icon.

Change the wallpaper of desktop

1. In home page, long press any blank space in main screen, it will popup a window to change the wallpaper.

2. Click the gallery or wallpaper gallery to select the wallpaper.

Voice search

1. Touch microphone icon .

2. Choose in the Google selection according to your own need.

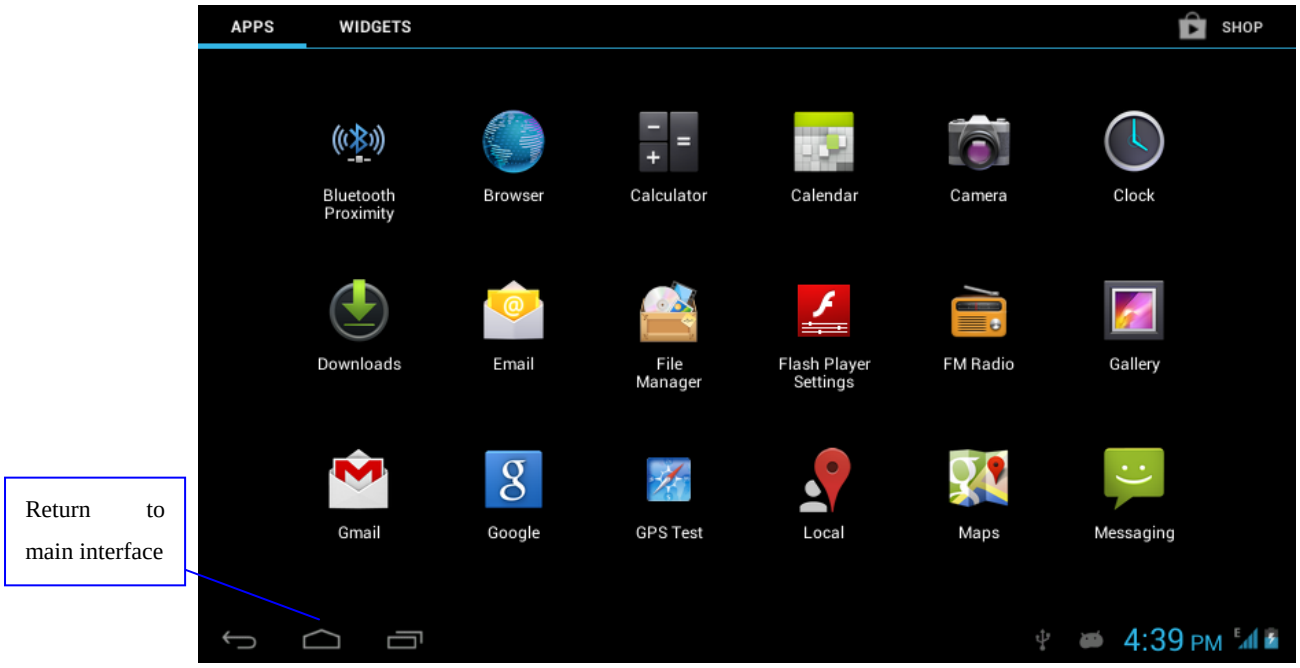
3. Set the langhage you need in voice search window, and click **confirm**

4. Speak to the micro you need to search, the browser will open the search result list.

Note: before voice searching, please make sure your internet is well connected.

3.6 Visit Application Procedures

Click button in the right top of Picture 3.2, enter into main interface as Picture 3.6, choose the application procedure you want to visit.



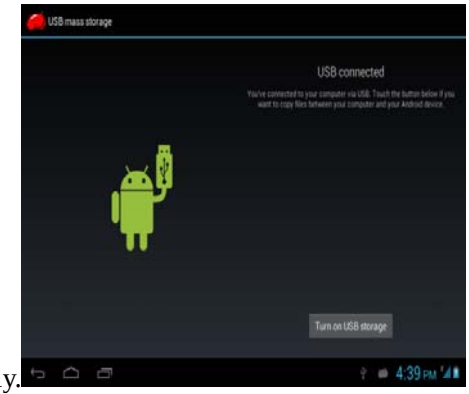
Picture 3.6

3.7 USB Connection

MID storage configuration

Before transmitting documents, you have to conduct storage configuration for your MID:

1. Connect the MID and computer by USB cable, the reminder column will show the remind information.
2. Open the reminder board; please view Chapter 2.2 **MID status and reminder** to learn how to open the board.
3. In the reminder board, click the "**USB Connected**", it will as below **Picture 3.7**, then click "**open USB storage configuration**".
4. Now the USB is connected successfully.



Picture 3.7

Copy the document into memory card

1. Connect the MID to computer with USB cable.
2. As MID storage configuration, it is connected with computer successfully.
3. Open the “My computer” in your computer, check the items in “removable disc”.
4. Copy the documents you need into “removable disc”.
5. After copying finishes, click “shutdown the USB storage configuration” to uninstall.

Notice: When the MID is connected with USB cable, and you open the USB storage configuration, you can’t view the memory card through the MID. Only after you detach the USB cable, you can view the memory card in the MID.

3.8 Typing words

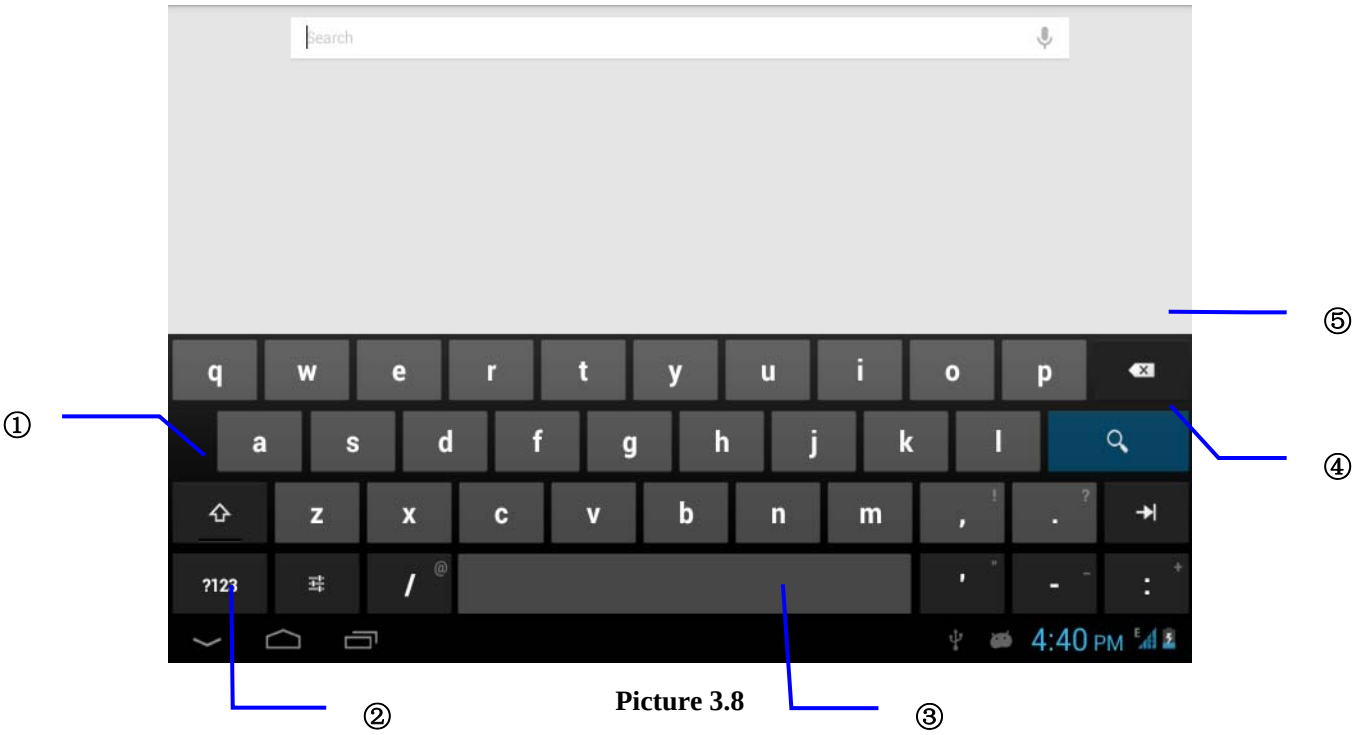
Use the screen keyboard

When you start the procedure or choose the words or numbers edition, it will show the screen keyboard. The keyboard contains Android keyboard.

Choose the typing method you want

1. Click **Setting** pocedure application.
2. Click **Language and Keyboard**.
3. In the text setting area will reveal all the installed words-typing methods in your MID.
4. Tick the typing method you want.

Use and switch of input method



Picture 3.8

1	switch the capital and small letter
2	switch the mode of words input
3	click to insert the space
4	click input to execute
5	delete the character in the left of cursor, click and hold to delete all the characters in the left og the cursor.

3.9 Operation Technique

Enter widgets interface

In the application interface,click **widgets** on the above of screen, or slide the screen, it will swtich into widgets interface. Long press any widget to create its shortcut, then you can enter into the application through the shortcut icon.

Create application shortcut icons in the desktop

In the application interface or widgets interface, long press any icon to switch into desktop automatically, drag and hold the icon, you can move to any position in the desktop.

Remind: If the target position has no space, the widget won’t be added in the main screen.

4 Basic Setting

4.1 Wireless and Internet

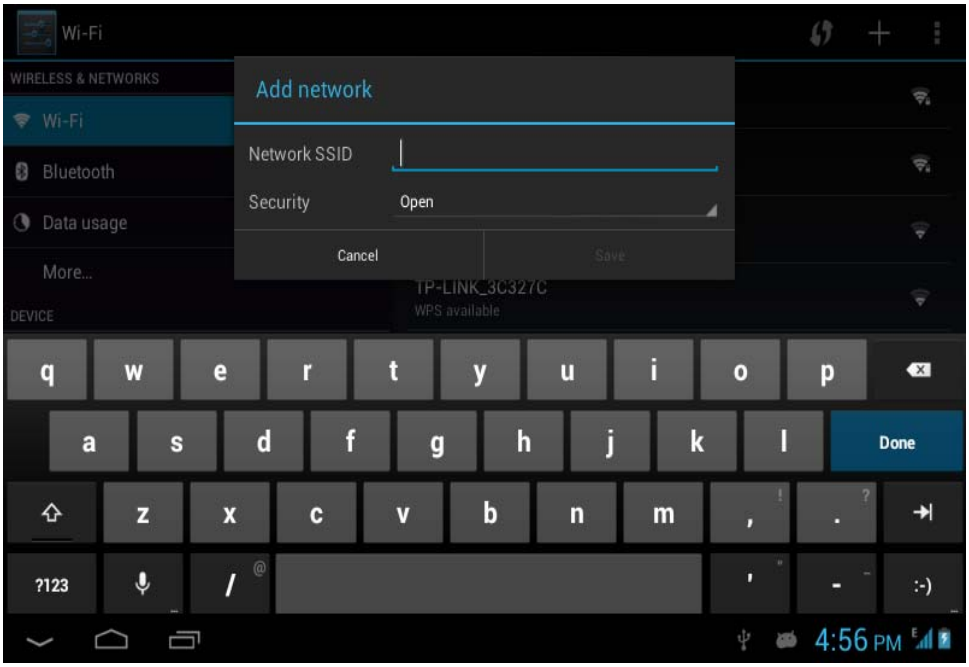
1. Connect Wi-Fi

1. In the main menu or interface, choose **setting** application procedure.
2. Click **WLAN,** open wifi, MID will automatically search the available Wifi wireless internet. As **Picture 4.1**
3. Choose the Wi-Fi internet you want to connect, if it has password, it will popup the password window, enter password, click connect.

Picture 4.1

2. Add Network

1. Click right top icon in Picture 4.1, as Picture 4.2



Picture 4.2

2. Input network SSID, the wireless network name, click save.
3. Click the created and saved user name, choose connection, to fulfill network normal use, as Picture 4.3

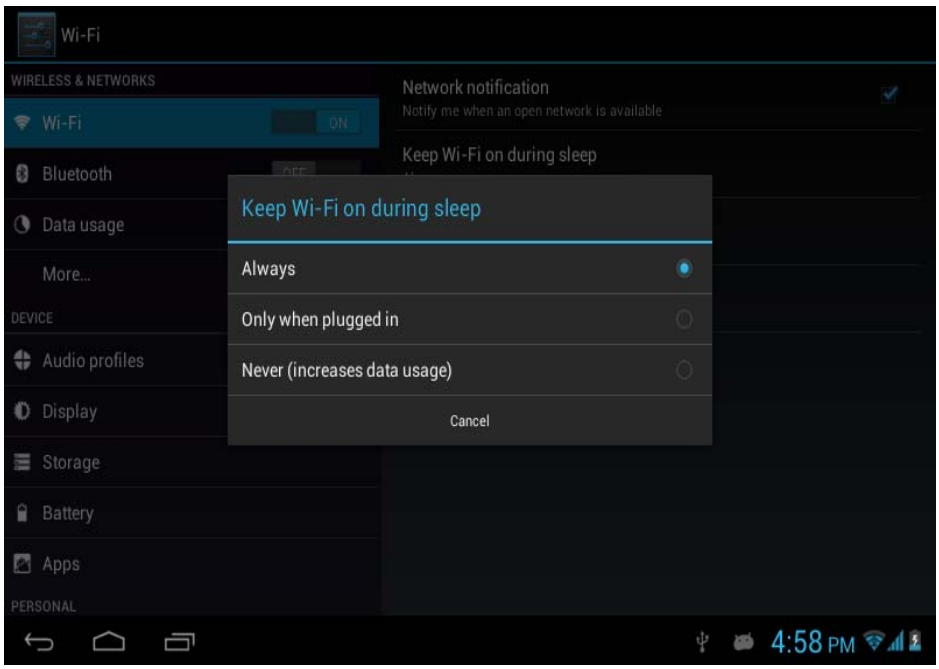
Picture 4.3

3. Network Notice

1. Click icon in right top of Picture 4.3, choose **Advanced.**
2. Click **network notice,** when wifi signal appear, the right bottom shows available WLAN network.

4. Keep Wifi on during sleep

1. Click icon in right top of Picture 4.3, click Advanced.
2. Click **Keep wifi on during sleep**, choose the condition keep WLAN connection. As Picture 4.4

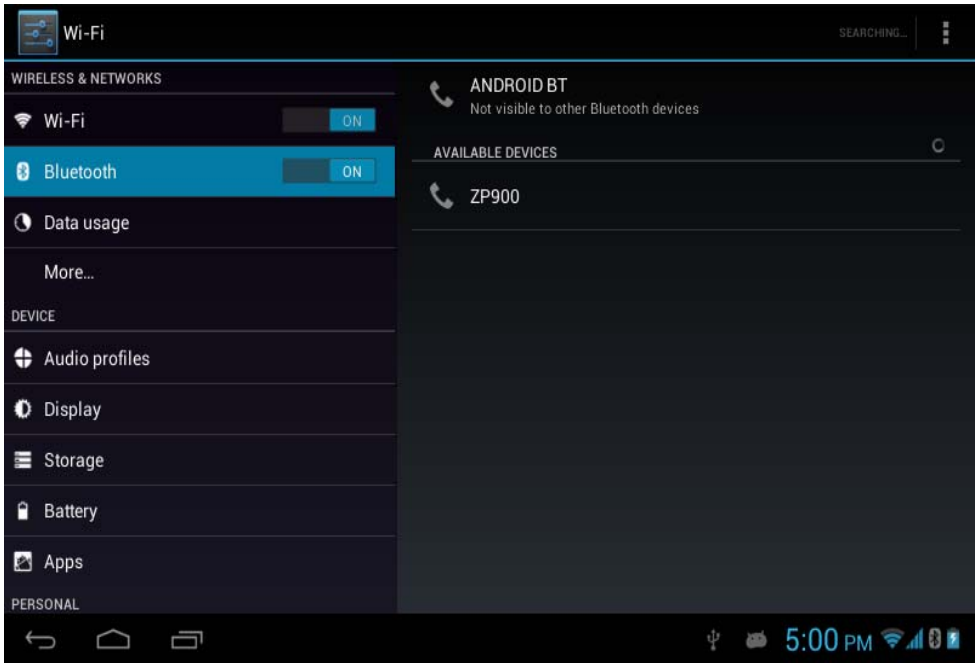


Picture 4.4

4.2 Bluetooth

Bluetooth function operation

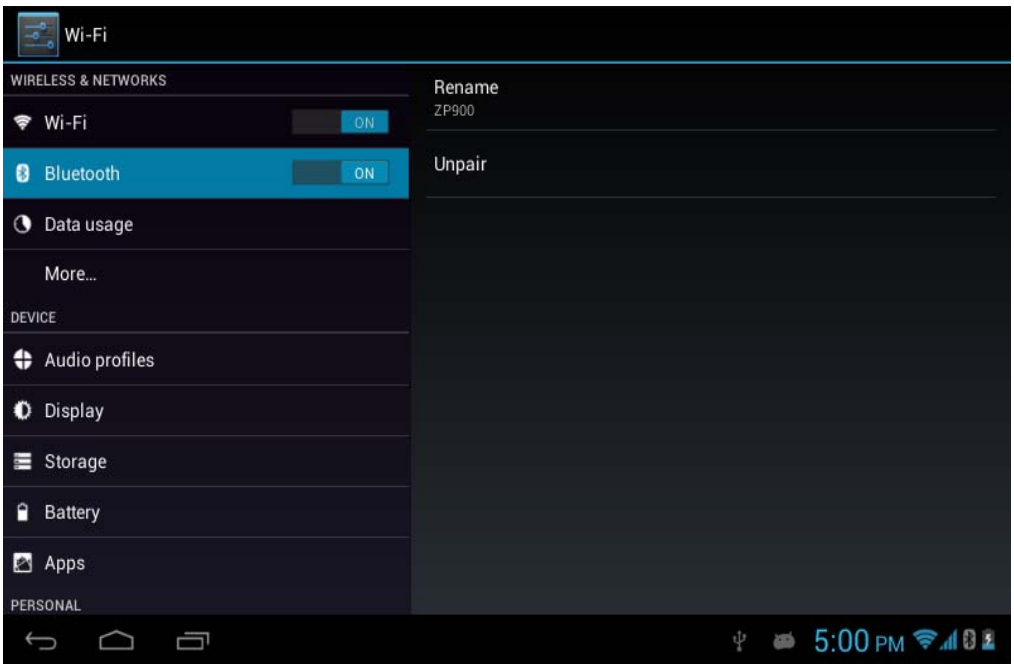
1. Click **setting** application in main menu interface
2. Click **bluetooth** and open it.
3. Click **search device** in right above, then MID will automatically search the bluetooth device nearby. **As picture 4.5**



Picture 4.5

4. Click search to get Bluetooth device, it will popup match request window, enter into correct password, and your friend allows your request. It will match successfully.

5. After matching successfully, find the device name you want to operate, click icon, enter into interface, as **Picture 4.6**, you can operate as below:



Picture 4.6

Bluetooth setting

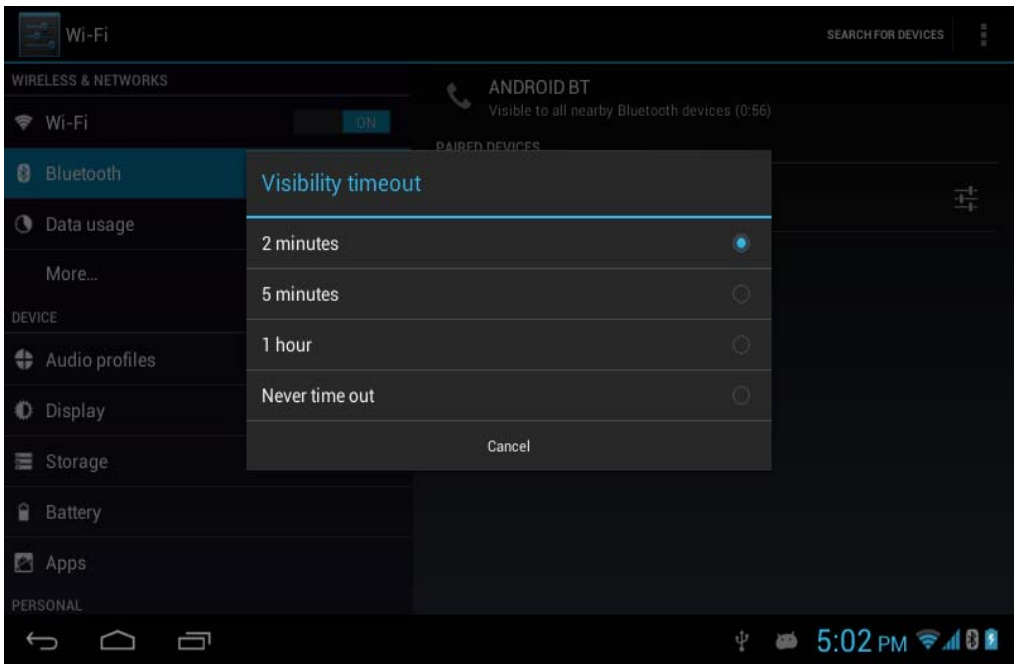
1. **Rename Tablet**

Click icon in right top of Picture 4.5, as Picture 4.7, Choose rename tablet, you can rename your Bluetooth name

Picture 4.7

2. **Visibility timeout**

Click **visibility timeout** in Picture 4.7, choose the time you want to set, as Picture 4.8 (Remark: visibility timeout setting is the time when Bluetooth can be detected.



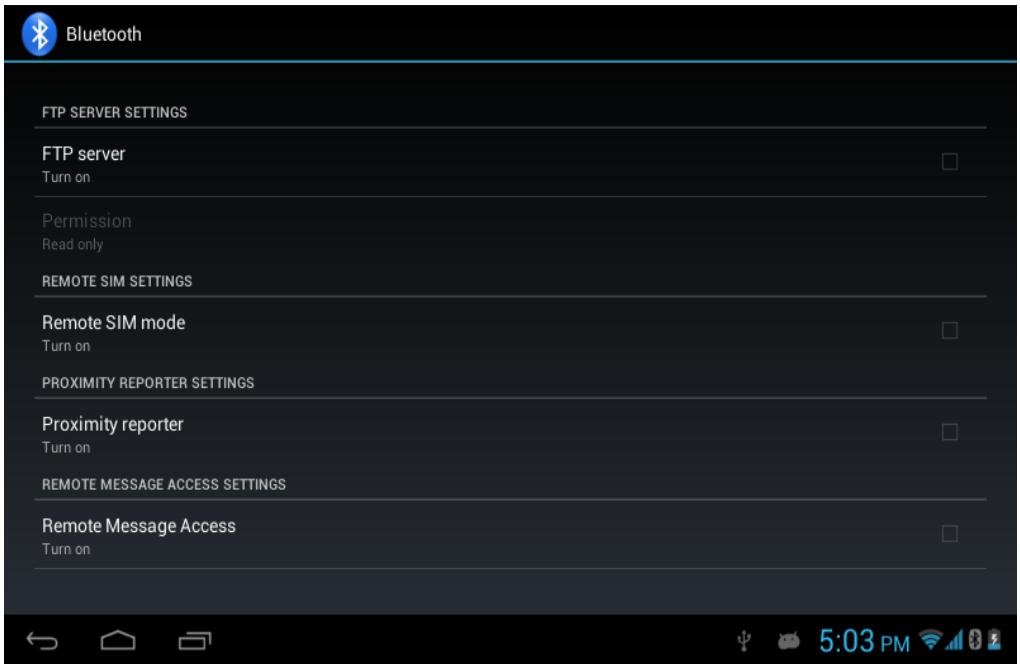
Picture 4.8

3. **Display the received files**

Click **display the received file** in Picture 4.7, you can view the download and uploaded files.

4. **Bluetooth advanced setting**

Click **Bluetooth advanced setting** in Picture 4.7, enter into Picture 4.9



Picture 4.9

1. **File transmission service**

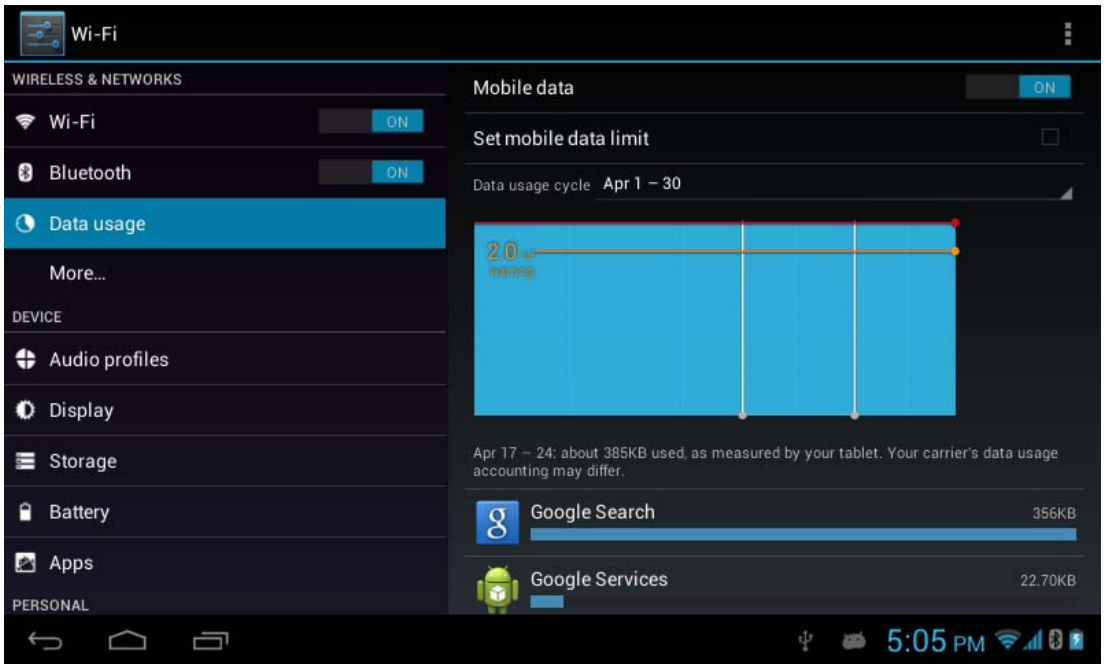
Open file transmission service, support Bluetooth FTP to connect, fulfill the file visit and operation.

2. **Bluetooth distance sensor device**

Open Bluetooth distance sensor device, when two Bluetooth device distance is far or disconnected, Bluetooth device will remind with sound.

4.3 Data Usage

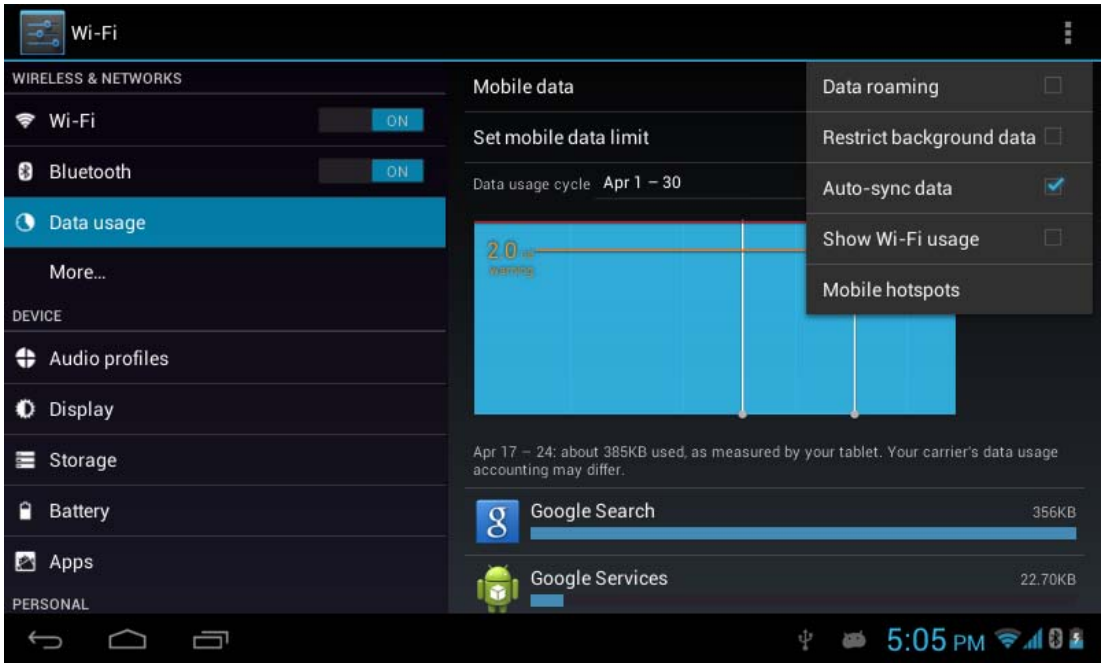
View SIM card data usage, as Picture 4.10



Picture 4.10

View wifi data usage

Click icon in right top of Picture 4.10, click **Show Wi-Fi usage** as Picture 4.11



Picture 4.11

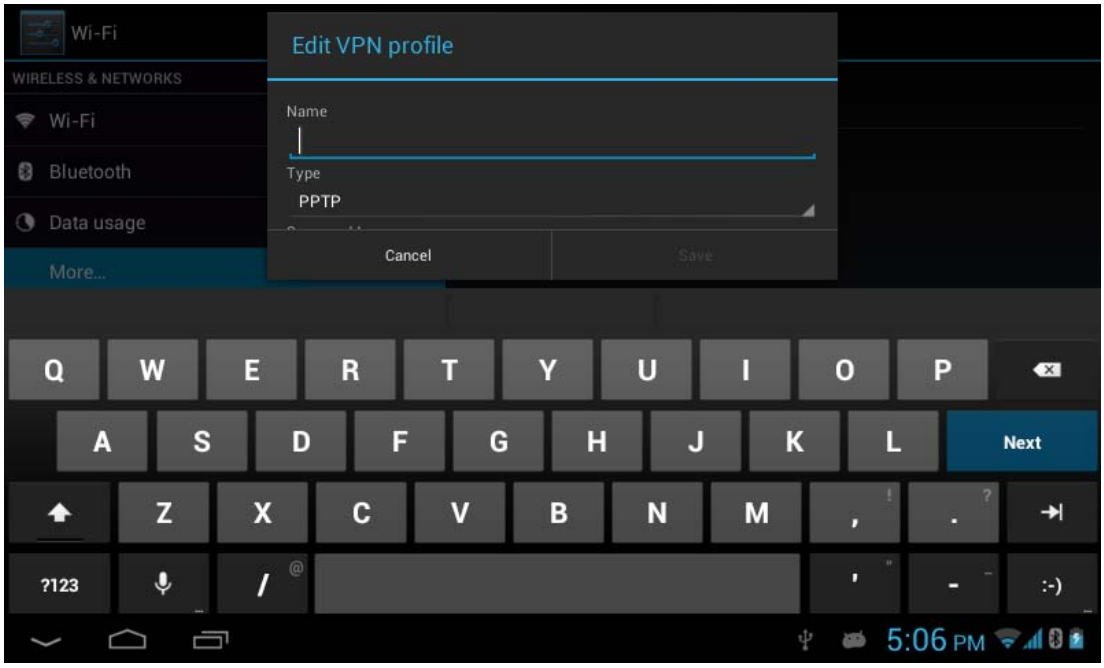
4.4 More…

4.4-1 Airplane mode

Airplane mode can quickly turn off WIFI and GSM card function, when you open airplane mode, WIFI and GSM can't read any signal, machine will resume to previous state when you close airplane mode.

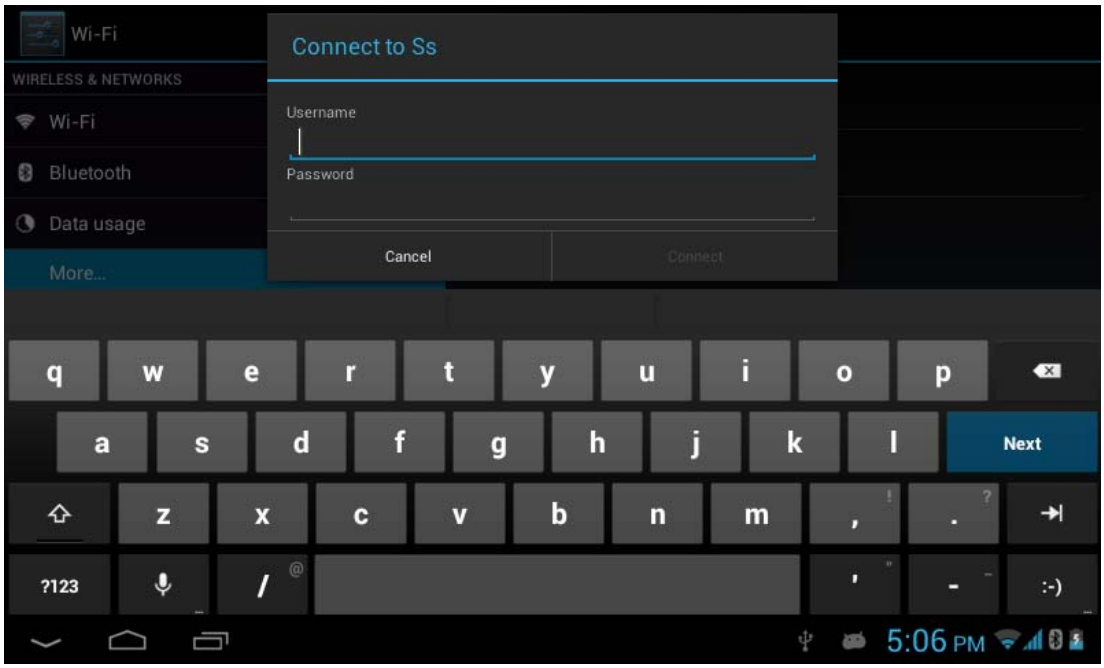
4.4-2 VPN

Open VPN, click **add VPN profile**, as Picture 4.12, input **name** and **server address**, then save.



Picture 4.12

Click created VPN, as Picture 4.13, input the VPN user name and password, click connect

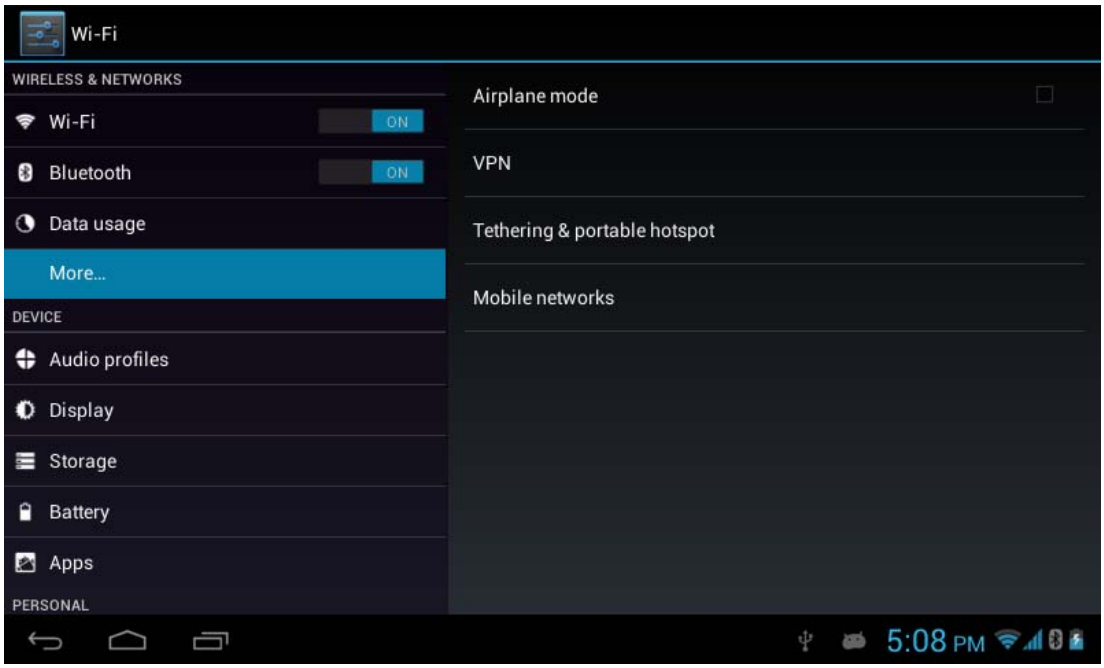


Picture 4.13

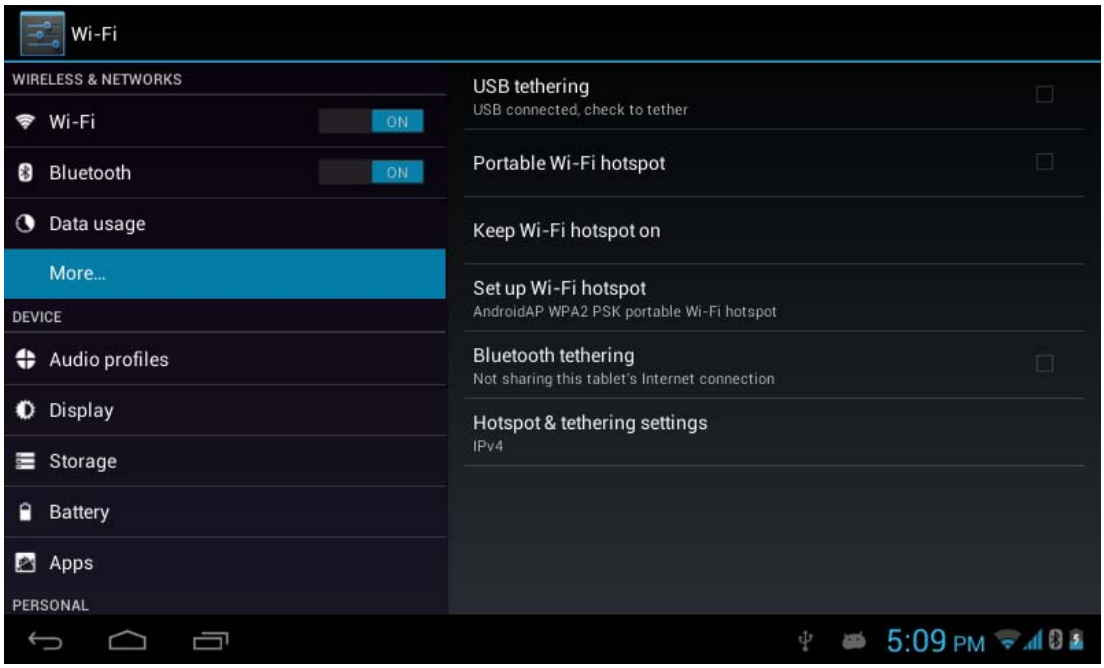
4.4-3 Tethering and portable hotspot

Portable WLAN hotspot

1. Click **setting** application in main menu.
2. Click more… when wifi is ensured, open **tethering and portable hotspot**

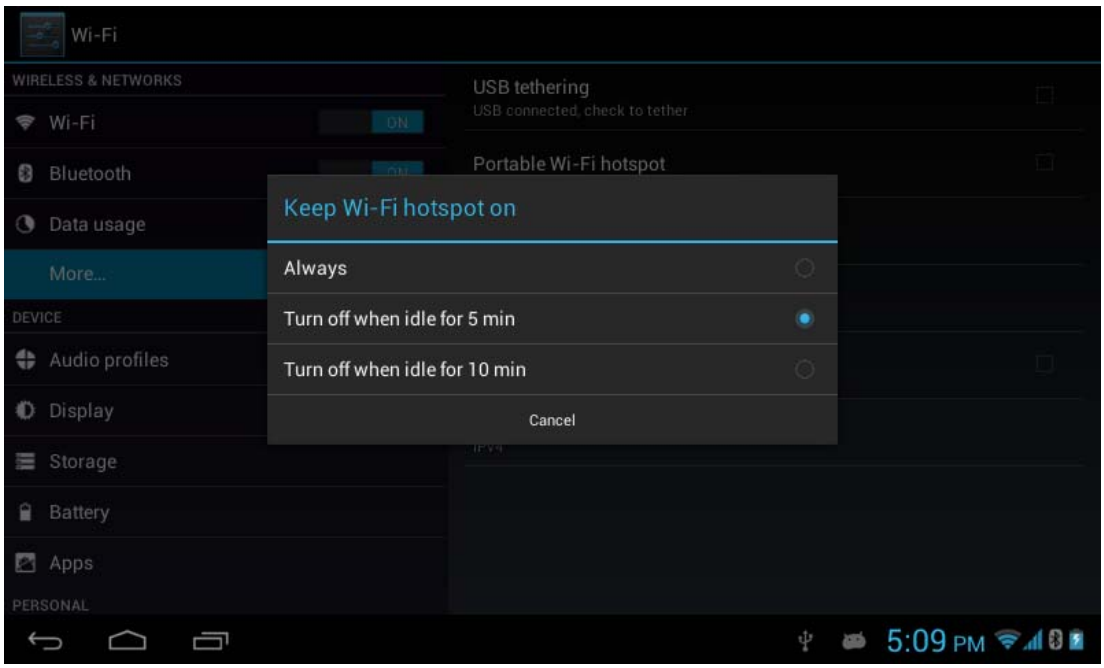


Picture 4.14



Picture 4.15

3. Click **Keep Wi-Fi hotspot on**, choose the open time.
4. Click Return key, open **portable WLAN hotspot**, click setting WLAN hotspot.



Picture 4.16

5. Set the password you want, and the password length should be more than 8 numbers or letters.

4.4-4 Mobile Network

1. Data connection

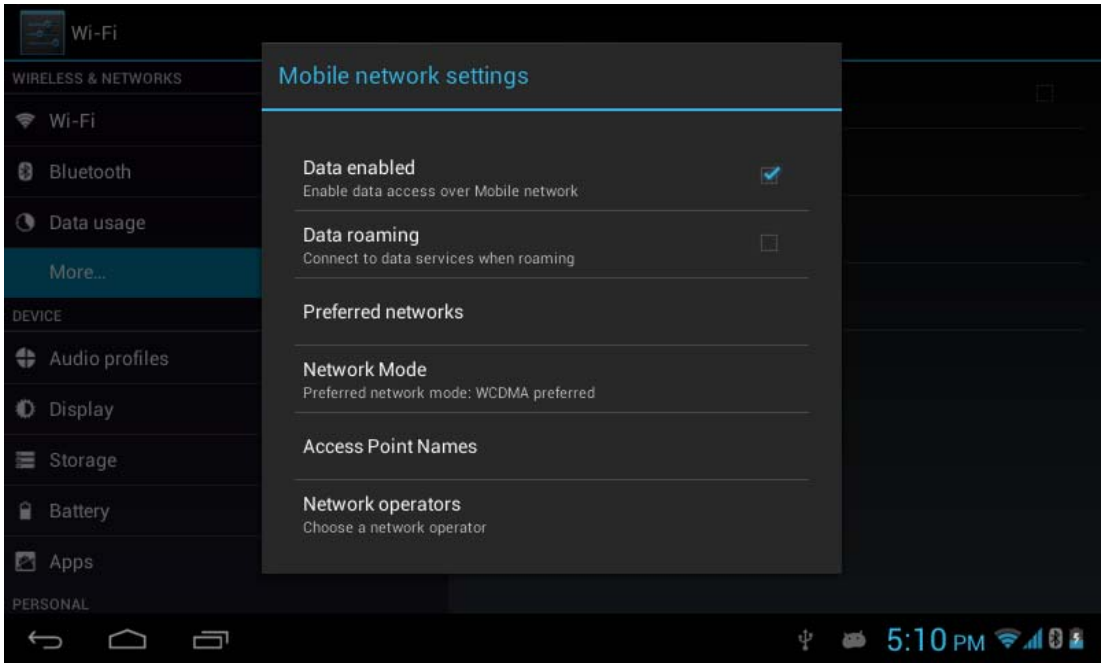
   After opening data connection, you can visit 2G internet via SIM card.

2. Preferred network

   You can change different network environment as your preference.

3. Access Point Names (APN)

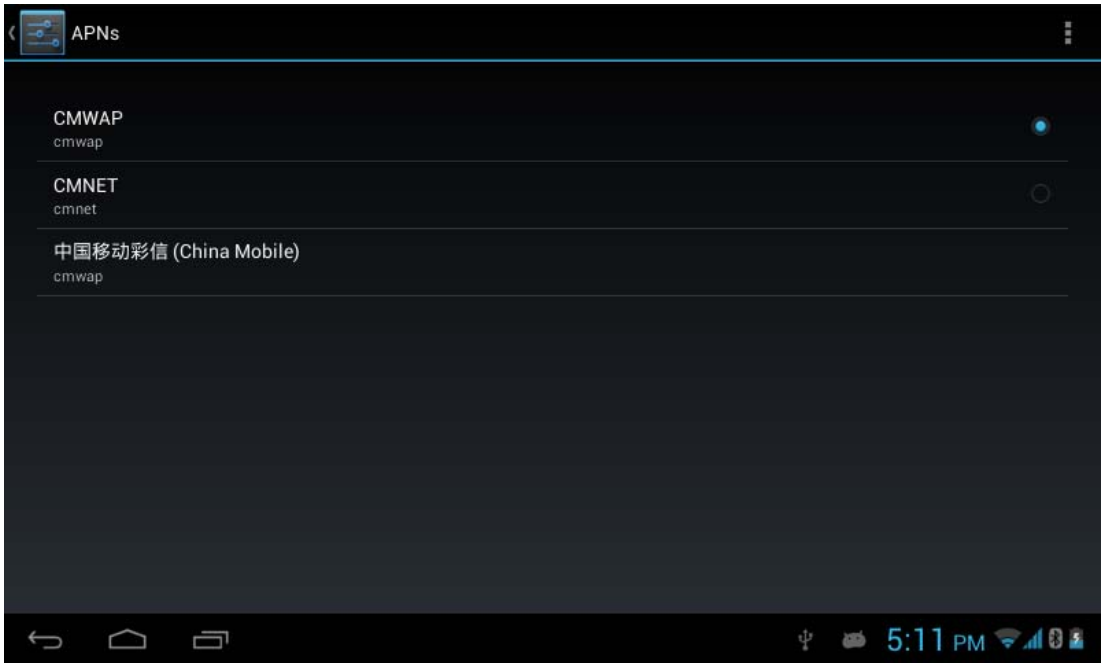
   Click **mobile network, as Picture 4.17**



Picture 4.17

Choose **Access point name (APN)**

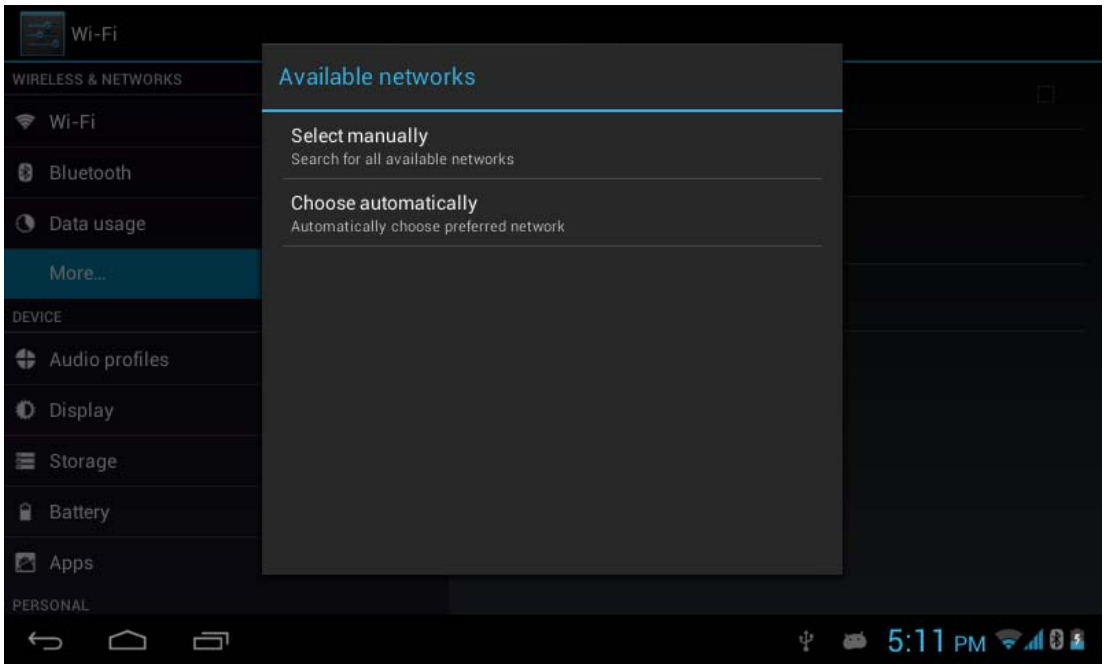
Choose related connection method, as Picture 4.18



Picture 4.18

4. Network operator

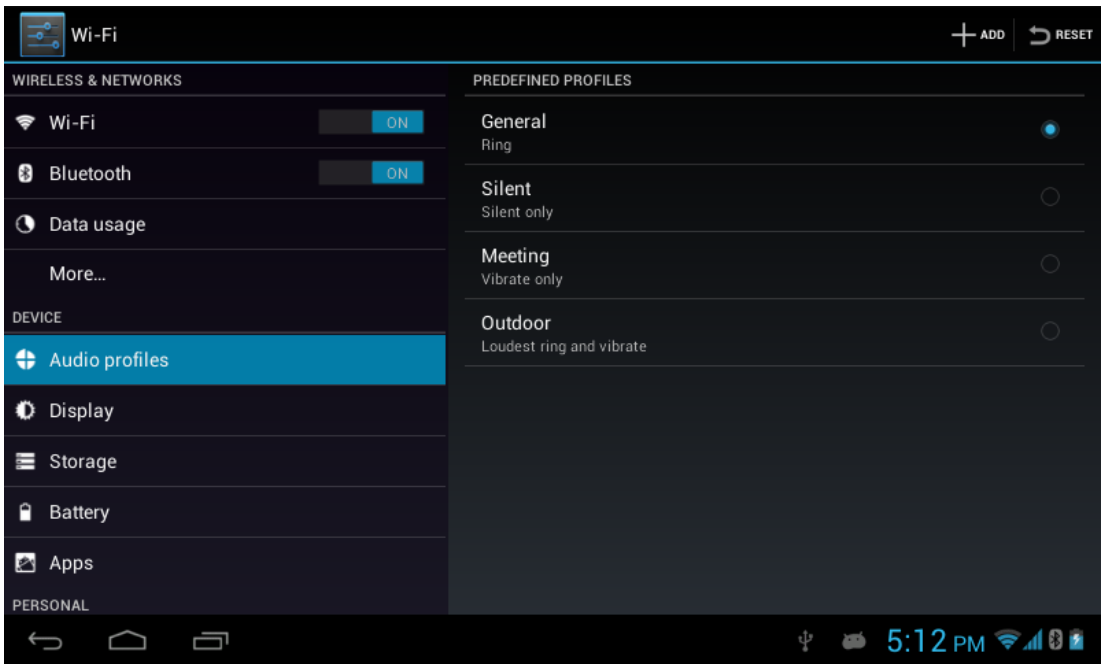
   Click network operator, choose available mode, you can select manually or choose automatically, as **Picture 4.19**



Picture 4.19

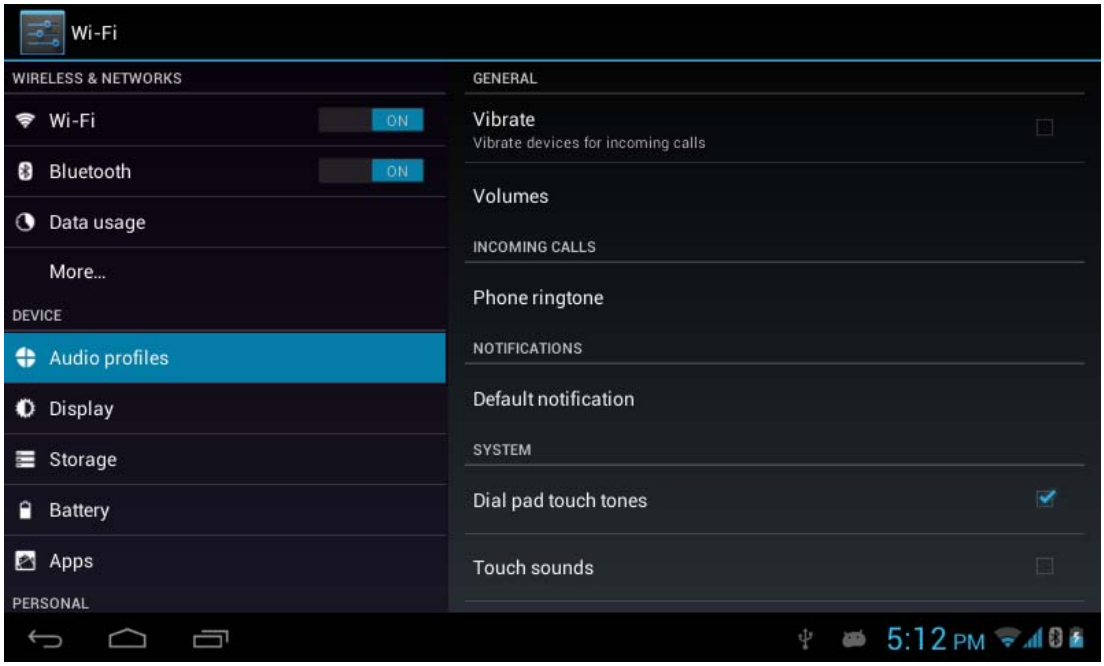
4.5 Contextual mode

1. Open setting, click **contextual mode,** as Picture 4.20, you have different choices



Picture 4.20

2. Click **General** to enter into Picture 4.21



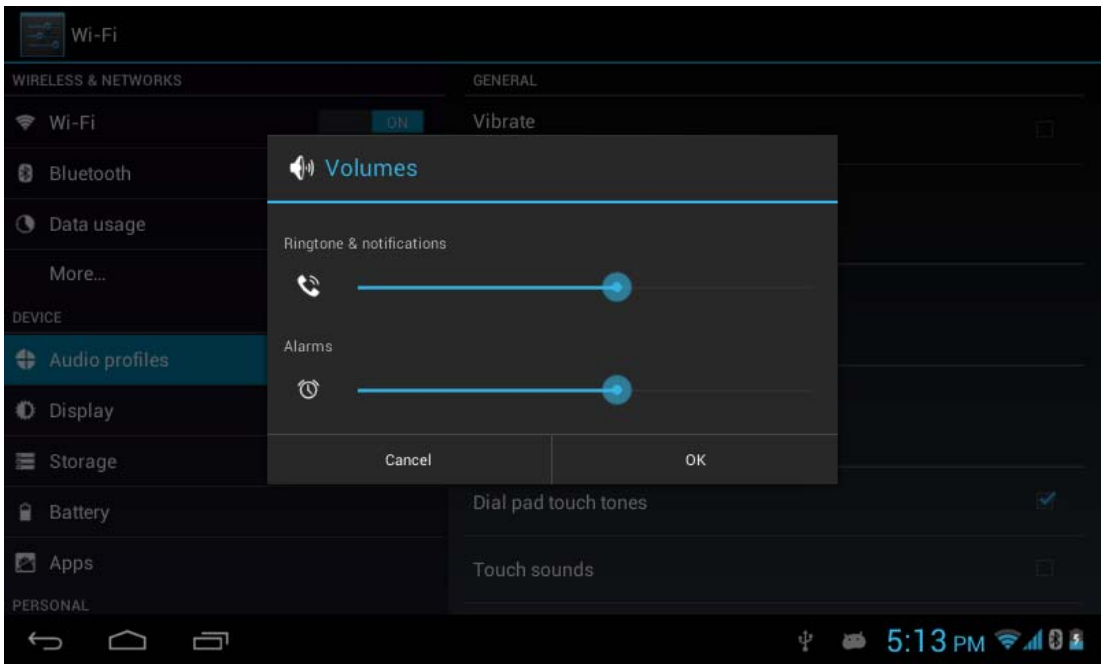
Picture 4.21

1. **Vibrate**

   In Picture 4.21, click **vibrate**, MID will remind you have incoming calls by vibrating.

2. **Volume**

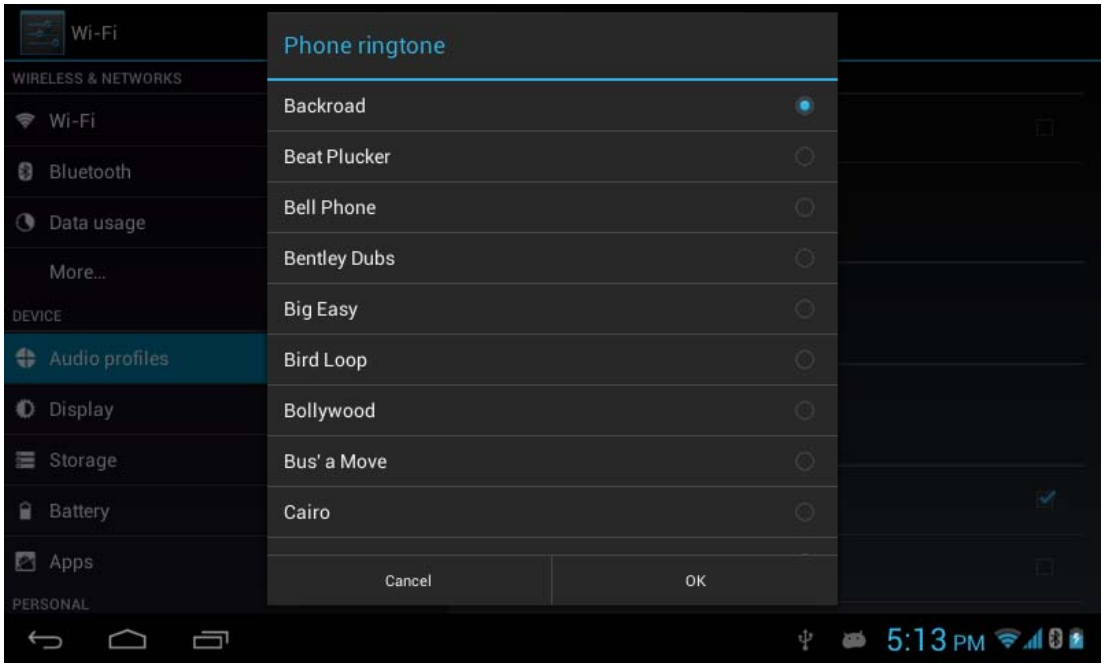
   In Picture 4.21, click **volume**, you can adjust **rings, notice and alarm volume**, as Picture 4.22



Picture 4.22

3. **Voice call ringtone**

   In Picture 4.21, click **voice call ringtones** to choose incoming calls ringtone, as Picture 4.23



Picture 4.23

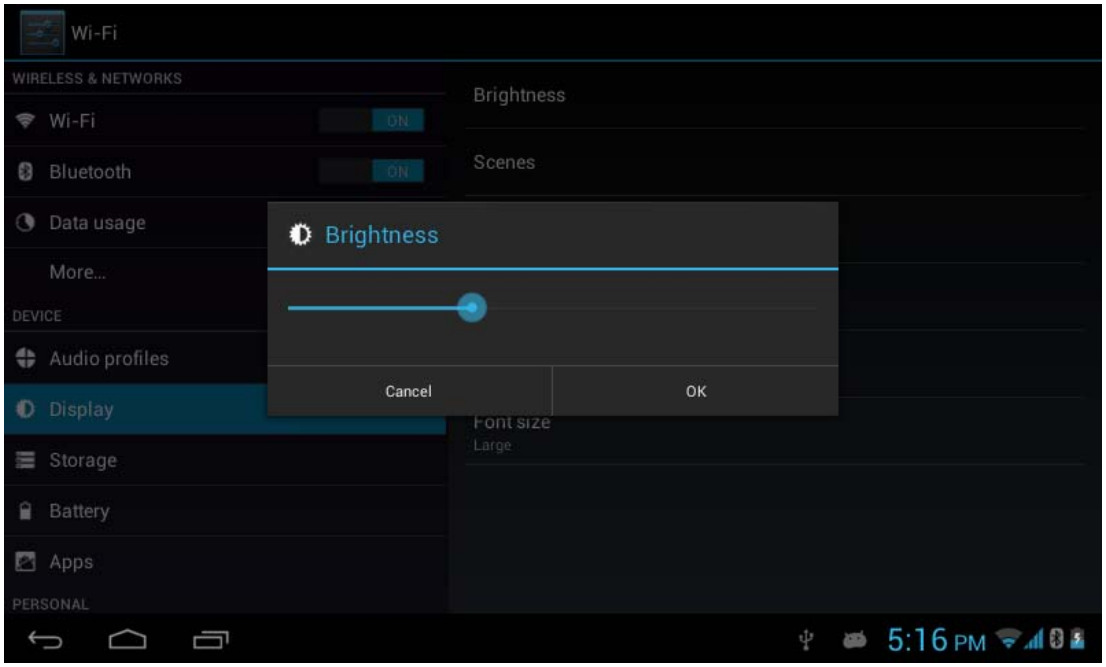
(Remark: Except general, silent, meeting, outdoor for you option, can't be set and adjusted.)

4.6 Display

4.6-1 Adjust the screen brightness

1. Click **Setting** application procedure.

2. click **display**, choose brightness.
3. Popup the brightness setting board, drag the portlito to adjust the brightness volume. As **Picture 4.24**

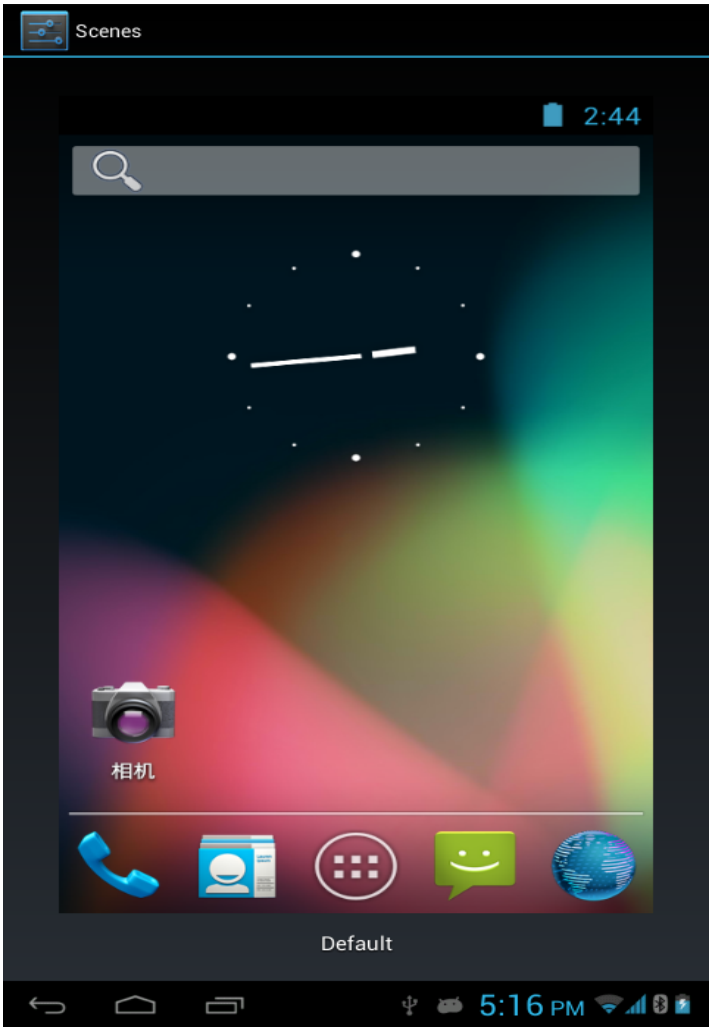


Picture 4.24

4. Click OK after adjusting brightness.

4.6-2 Scene

1. Click **Setting** application procedure.
2. Click **Display**,click **scene**.
3. System will appear different scenes for your selection, as **Picture 4.25** (right/left move to choose next scene)



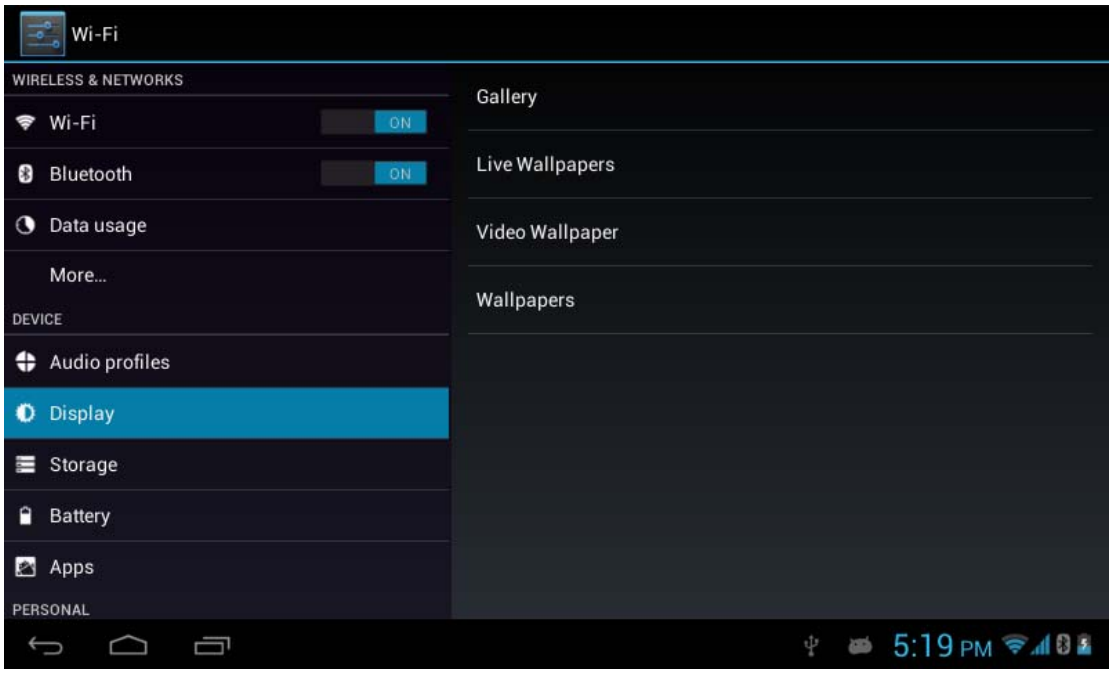
Picture 4.25

4.6-3 Wallpaper

1. Click **setting** application.

2. Click **display**, click **wallpaper**

3. You can choose different wallpaper as your perference---dynamic wallpaper---gallary—wallpaper (system default)—video wallpaper, as Picture 4.26

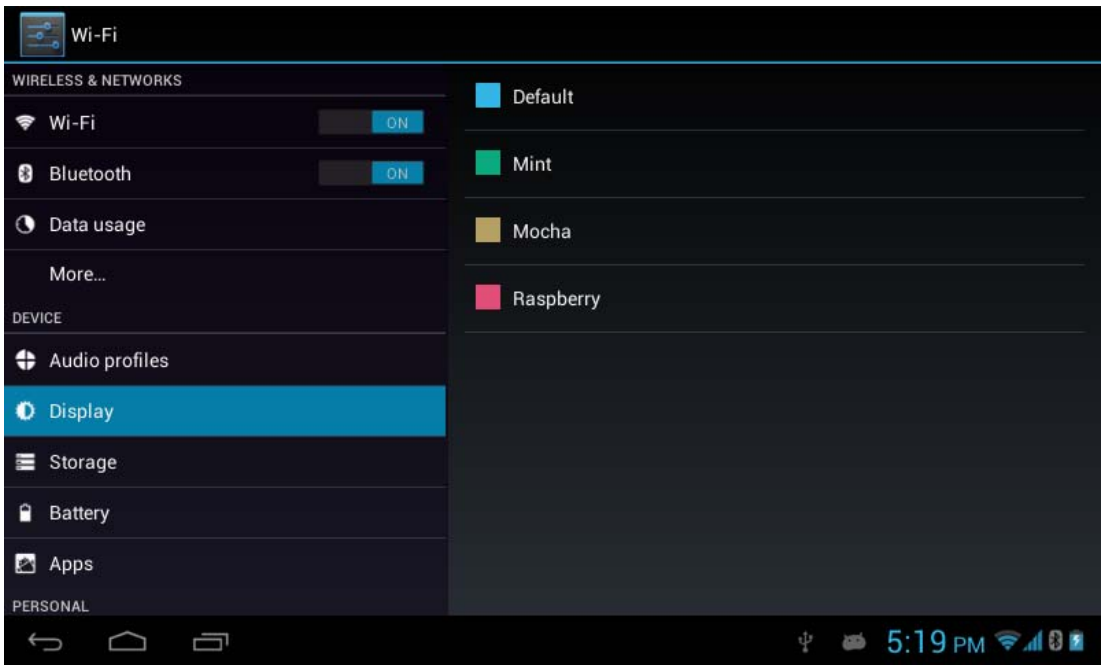


Picture 4.26

4.6-4 Theme

1. Click **setting** application.

2. click display, click theme, you have four styles to choose, as Picture 4.27



Picture 4.27

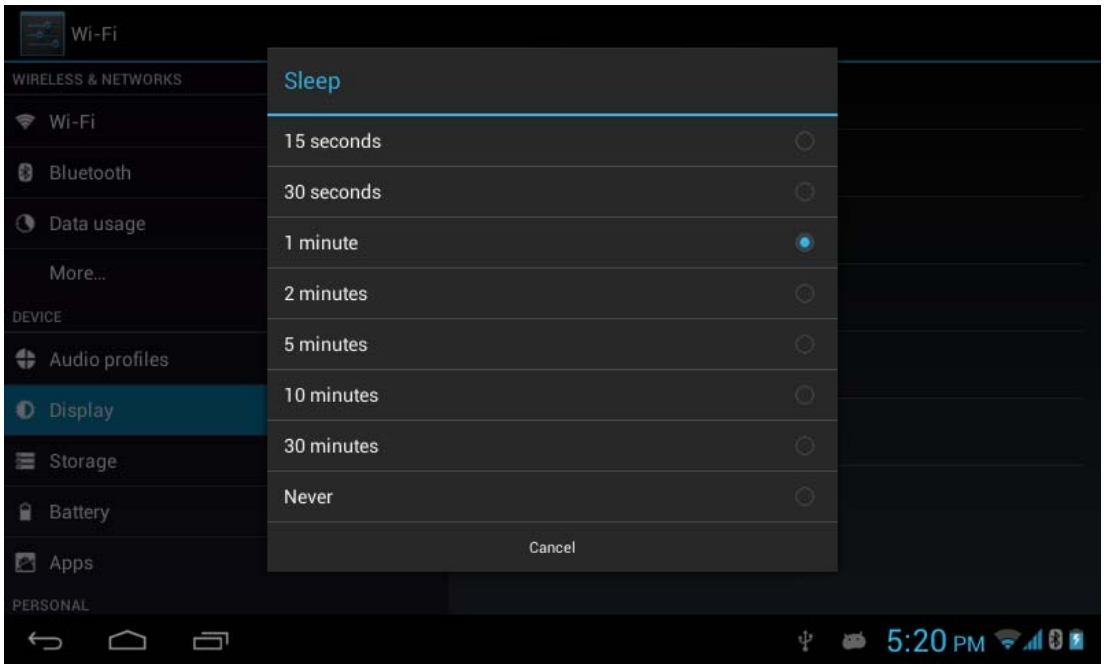
4.6-5 Sleep

1. Click **setting** application.

2. Click **display**,

3. Click "**sleep**".

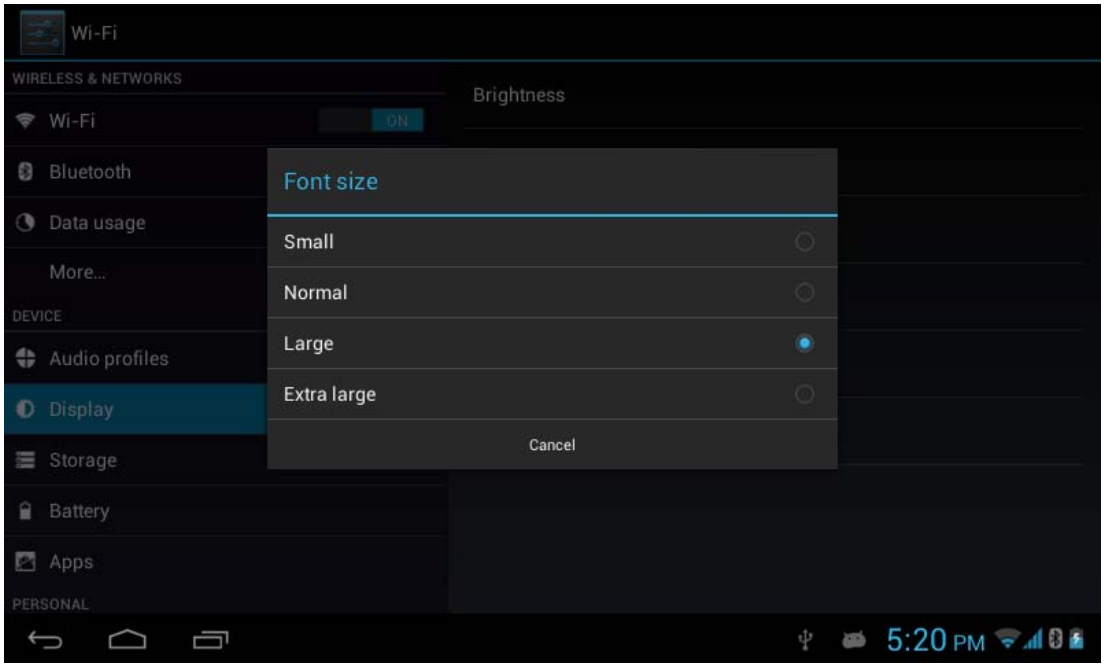
4. Popup screen standby time setting, choose the standby time you want to set, **as Picture 4.28**



Picture 4.28

4.6-6 Font size

Click **font size** to ajust font size, as Picture 4.29



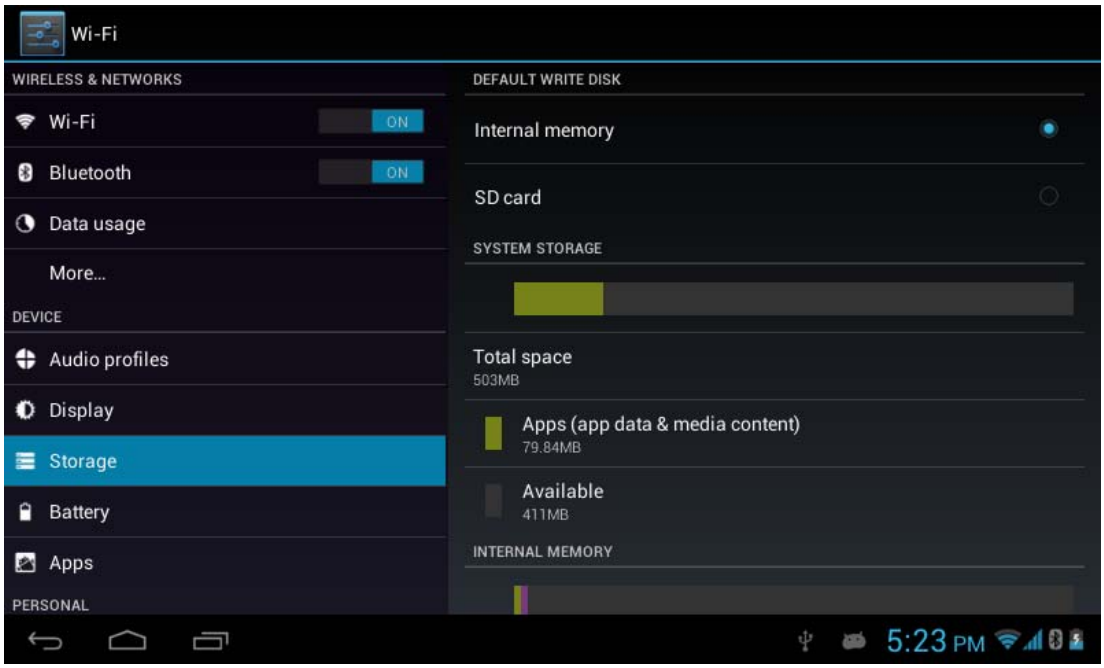
Picture 4.29

4.7 Storage

Open **setting** application, choose **storage**, and choose default storage.
View SD card and MID space

1. Enter into **setting** application.
2. Click **storage**, view storage space.
   1. Internal storage
      (1) System storage

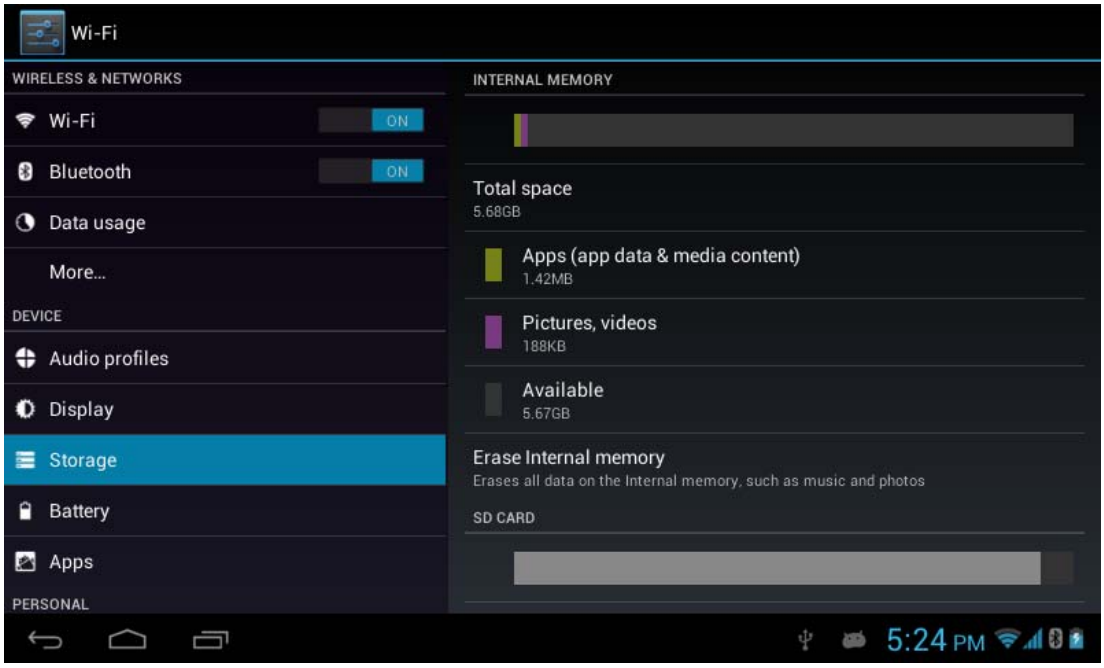
      System storage is available space left for system files, as Picture 4.30, it can't be viewed.



Picture 4.30

      (2) Internal storage

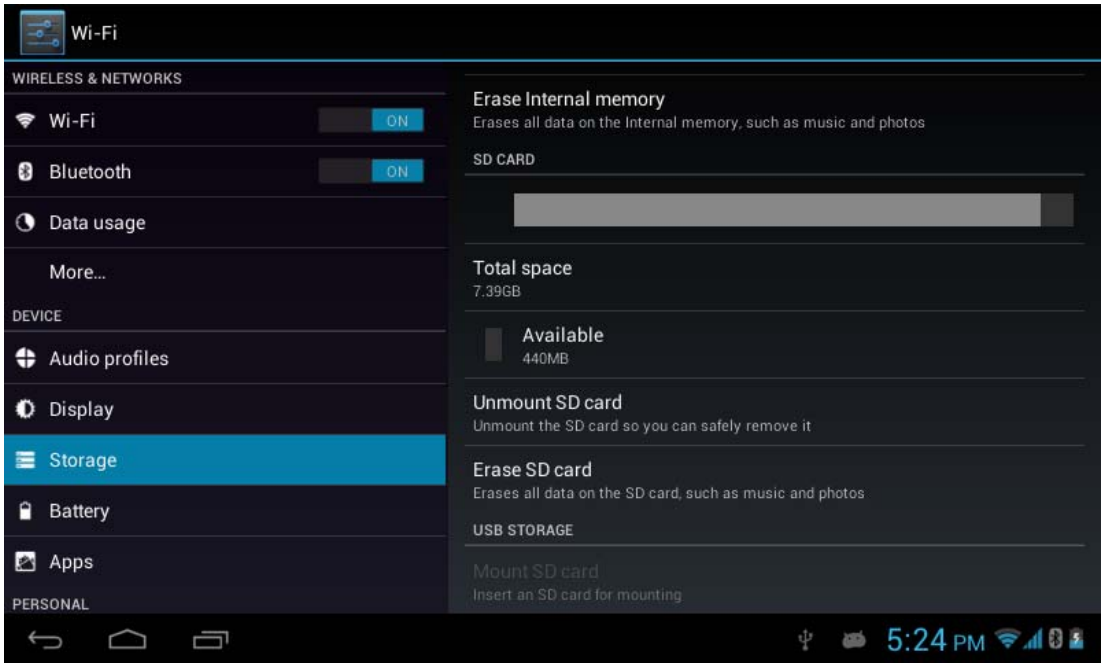
      Internal storage is MID NAND storage, as Picture 4.31, you can choose file to view in main interface.



Picture 4.31

   2. SD card

You can view SD card storage, SD card available space, SD card format, as Picture 4.32



Picture 4.32

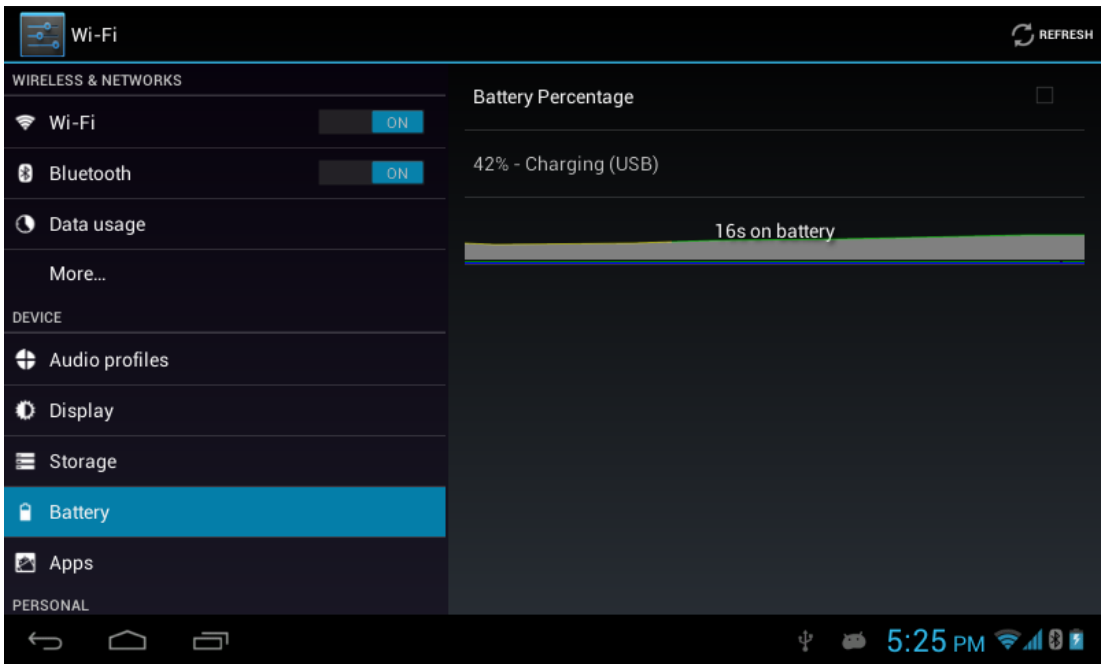
Safely remove SD card

1. Click **Setting** application procedure.
2. Click **Storage**.
3. Click **Remove SD card**.
4. Now it is safe to remove SD card.

Remark: Safely remove SD card to protect SD card, increase SD card lifetime.

4.8 Battery

Click **setting** function, choose **battery**, you can view battery usage situation, as Picture 4.33

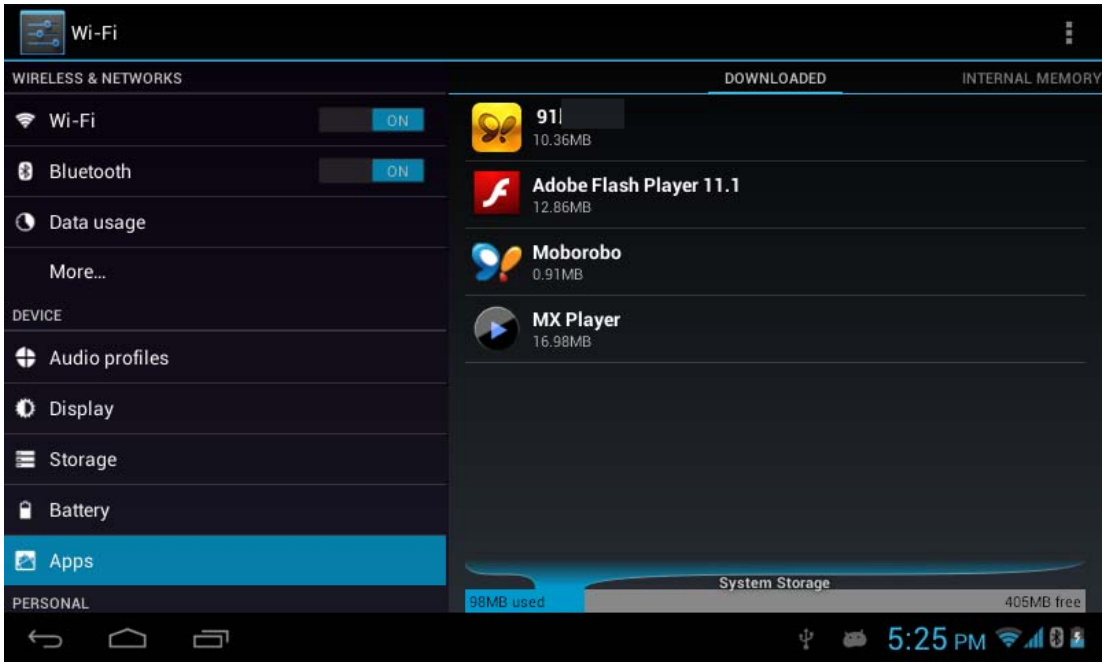


Picture 4.33

4.9 Application

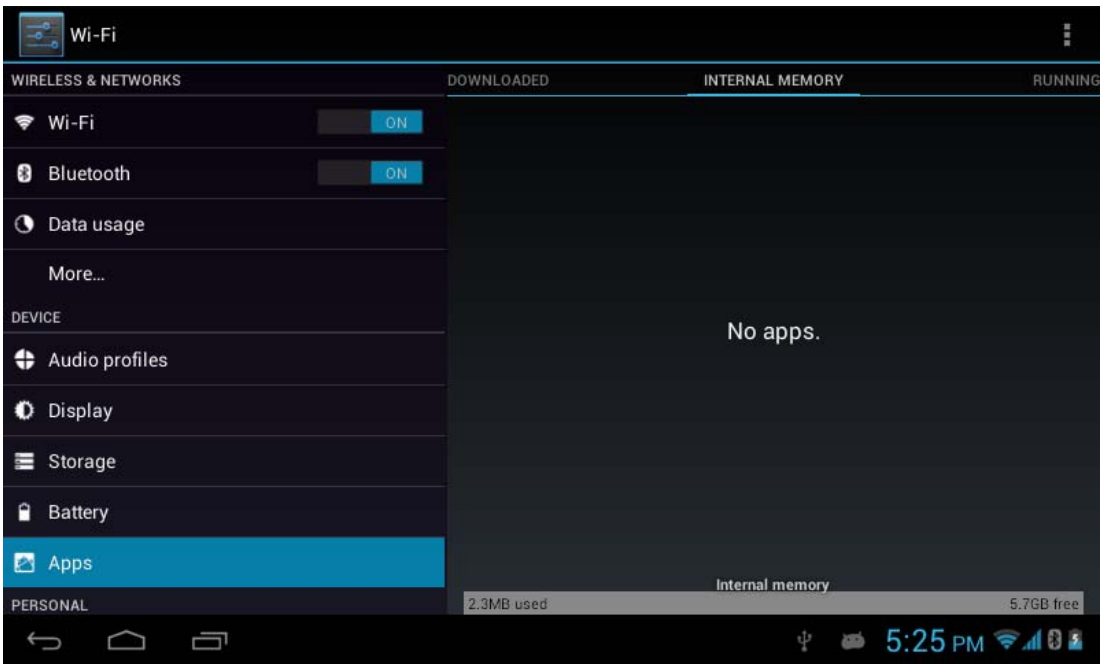
1. Choose **Setting** procedure in the application procedure list.
2. Choose **application**, after entering, you can manage and delete installed applications.

   （**as Picture 4.34**）



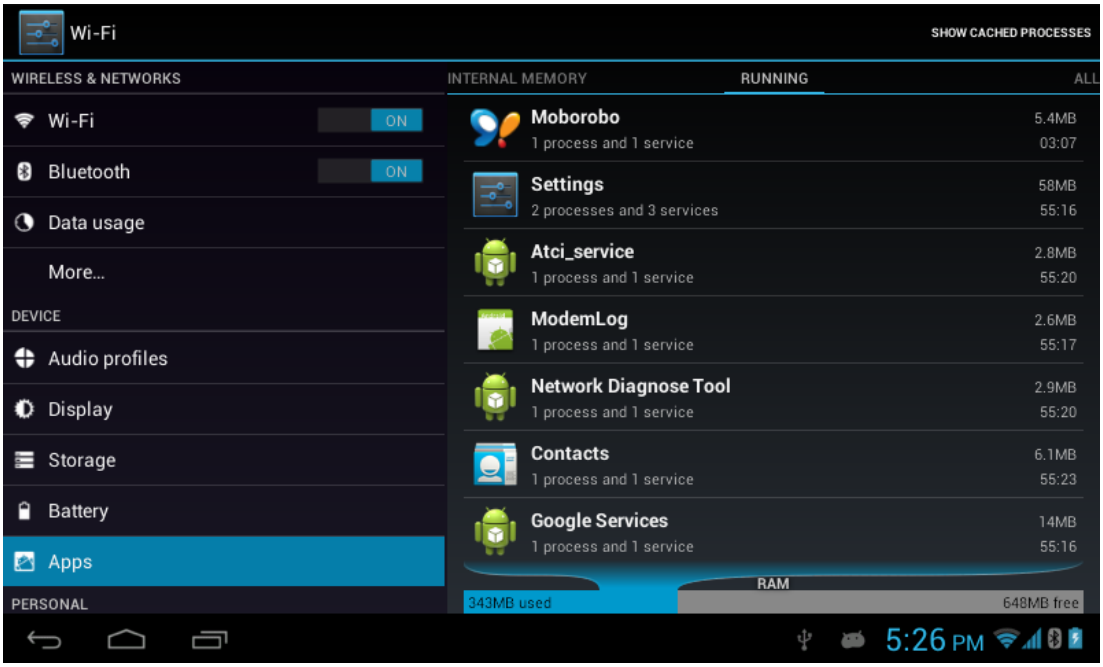
Picture 4.34

3. Left slide to view available space and used space of internal storage, as Picture 4.35



Picture 4.35

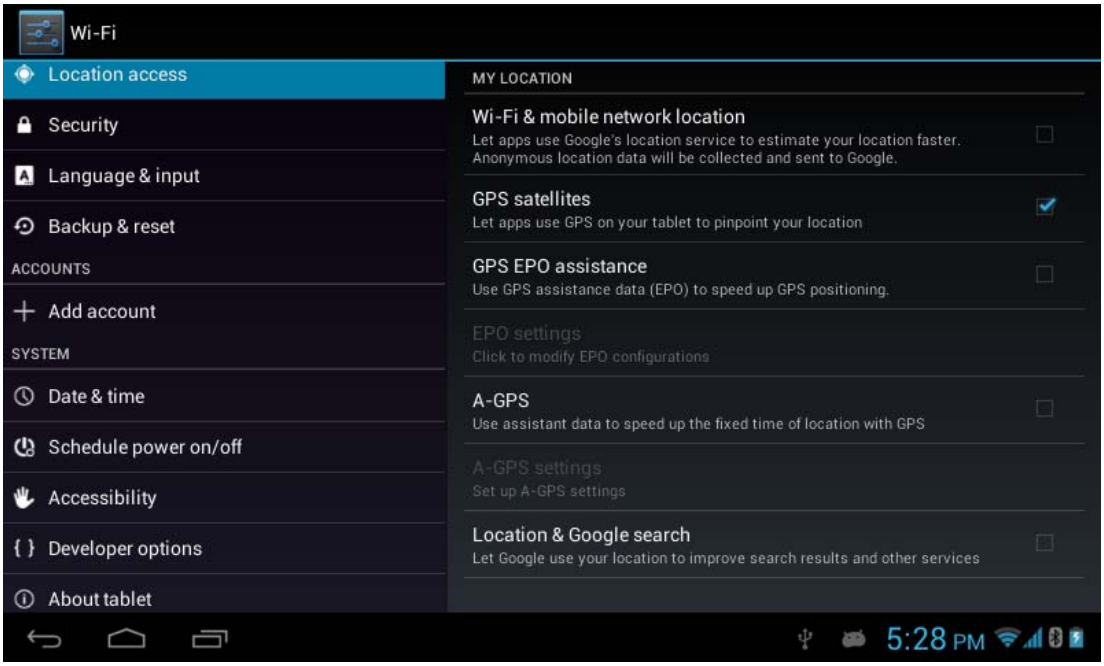
4. Left slide to view the using application, used space and available space, as Picture 4.36



Picture 4.36

4.10 Location Access

Click **setting** application, choose **location access**, as Picture 4.37



Picture 4.37

1. WLAN and mobile network location

Let apps use Google's location service to estimate your location faster.

2. GPS satellite

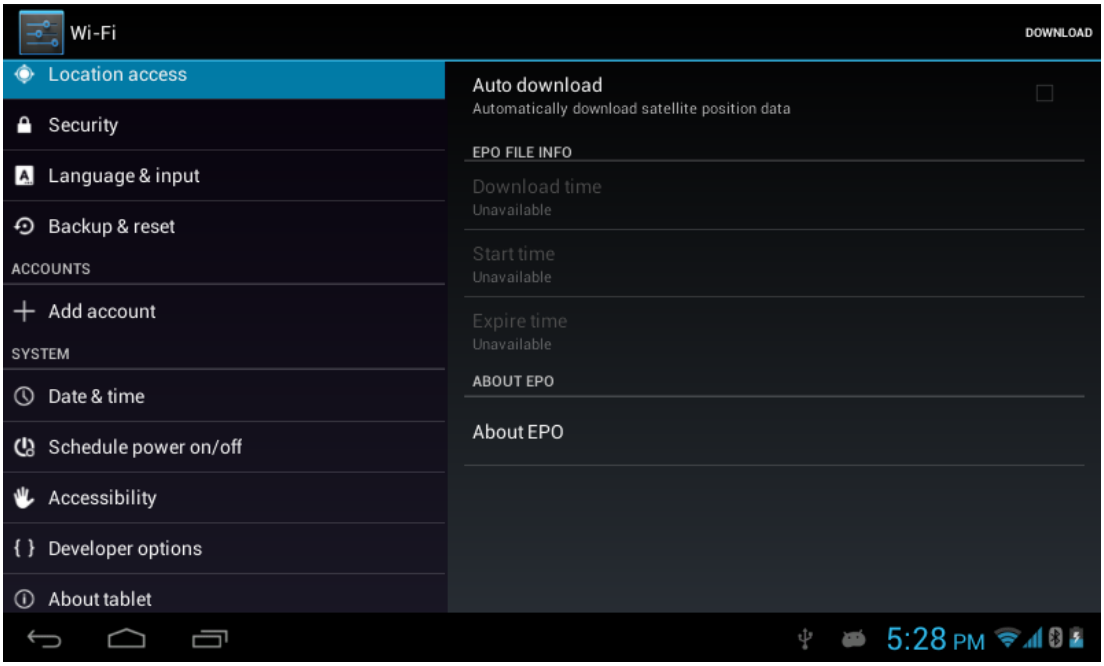
Let apps use GPS on your tablet to pinpoint your location.

3. GPS EPO Assistance

Use GPS assistance data (EPO) to speed up GPS positioning.

4. EPO setting

Click to modify EPO configuration, as Picture 4.38, you can view EPO positioning information and EPO is automatically downloading.



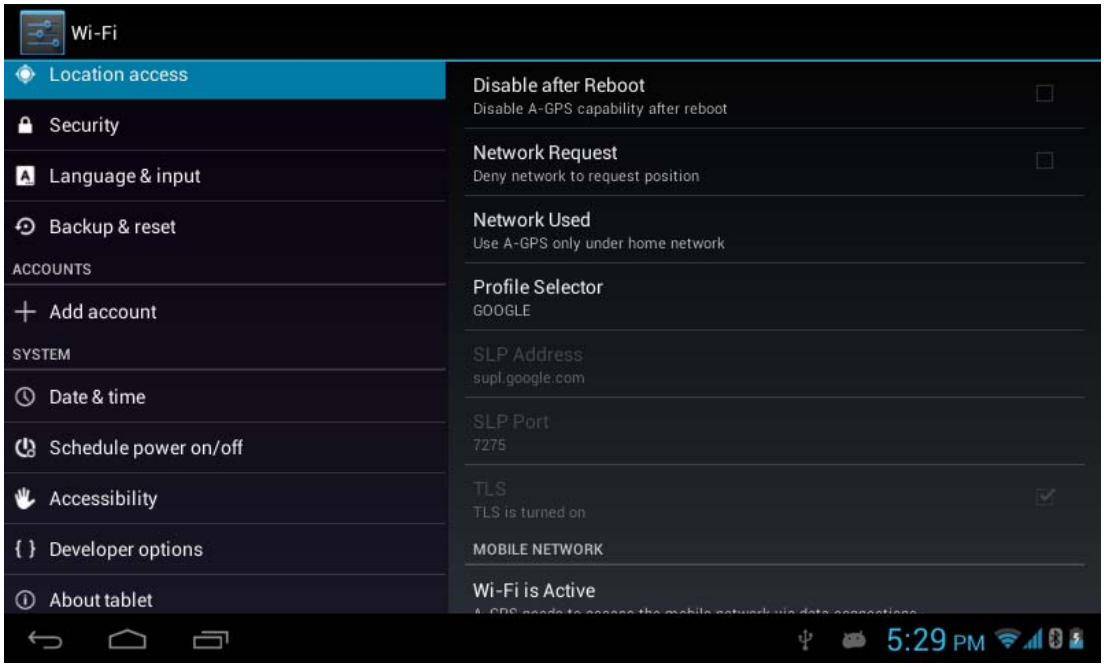
Picture 4.38

5. A-GPS

   Open A-GPS to speed up fixed time.

6. A-GPS setting

   Click A-GPS setting, enter into Picture 4.39



Picture 4.39

1. Turn off after restart

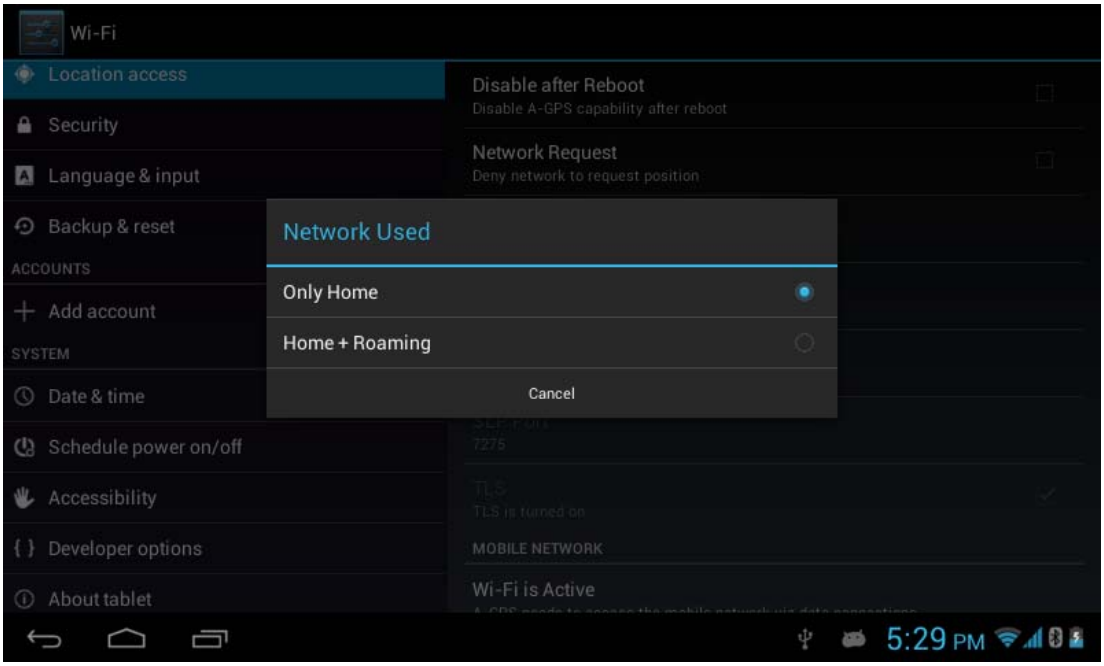
Click **turn off after reboot,** when you restart MID, A-GPS will auto turned off.

2. Network request

Click **network request** to request your position.

3. Network used

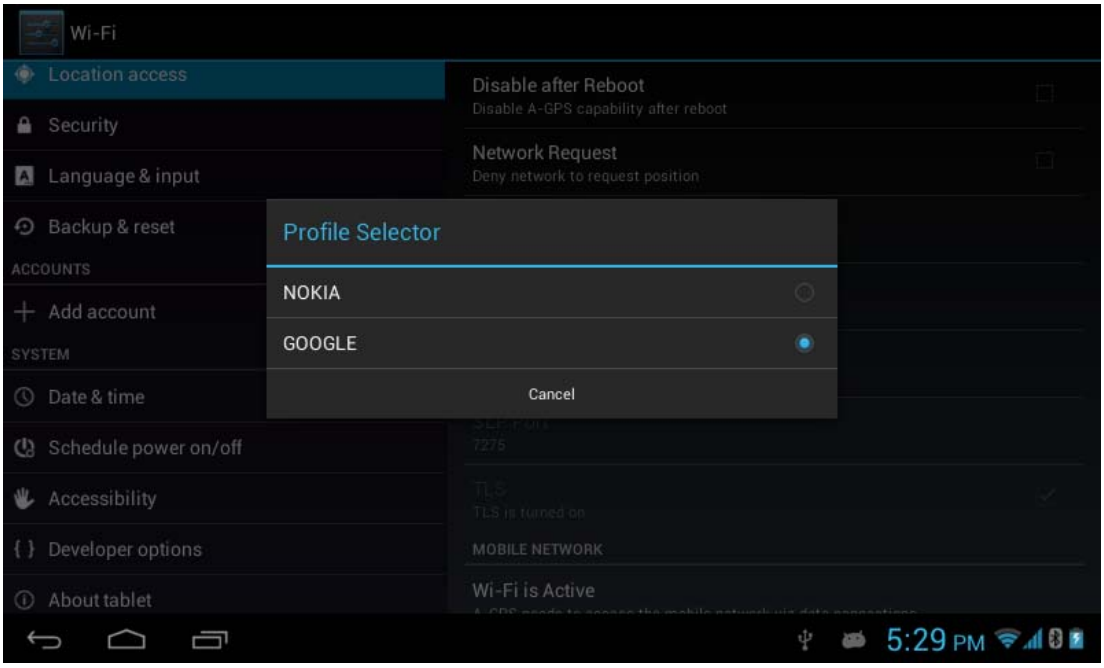
Open network used to choose network, as Picture 4.40



Picture 4.40

4. Server

Click **server** to switch server location, as Picture 4.41



Picture 4.41

7. Location and Google search

Open location and allow google search to use your location to improve search result and other service.

4.11 Safety Setting

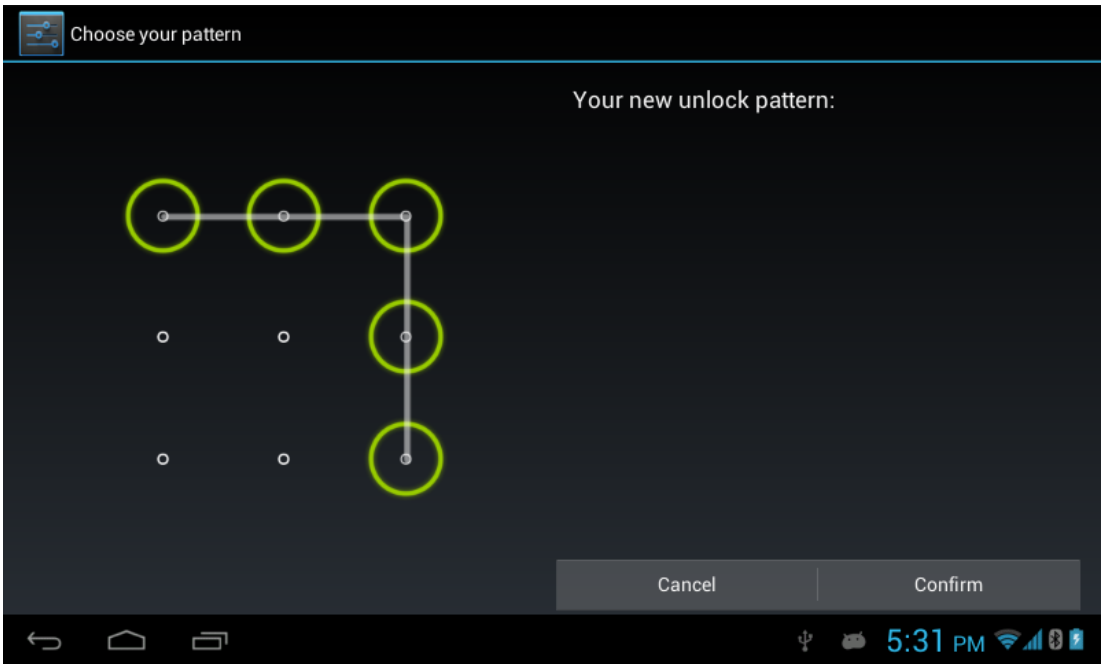
Set locked screen

Lock the touch screen by unlock icon or password to protect your MID.

Note: You should enter the passcode after setting screen locked.

Set unlocked picture

1. Click **setting** application in main interface.
2. Click **safe**.
3. Click **locked the screen**.
4. Choose **picture** in text setting area.
5. Click next following the remind message.
6. The unlocked pattern board pop up, there are nine touch spots, connect 4 points from vertical, horizontal or diagonal direction. As Picture 4.42, move your finger from the screen when finish. The system will record yous new unlock pattern.
7. Click **continue**.
8. When you see the reminder, enter the unlock pattern, then click **confirm**.



Picture 4.42

Set unlcok PIN code

1. In main interface, click **setting** application.

2. Click **safe**.
3. Click **screen locked.**
4. Choose **PIN** when popup text setting appear.
5. Input new PIN code (numbers) and click **continue.**
6. Input new PIN code again and click **OK.**

Set unlock PIN code

1. Click **setting** application in main interface.
2. Click **safe.**
3. Click **screen lock**.
4. Choose **passwor**d in text area.
5. Set new password(numbers/letters) and click **continue**.
6. Enter into new password and click **confirm.**

Unkonwn source

1. Click setting appliaction in main interface.
2. Click safe.
3. Click unknow source, as Picture 4.43

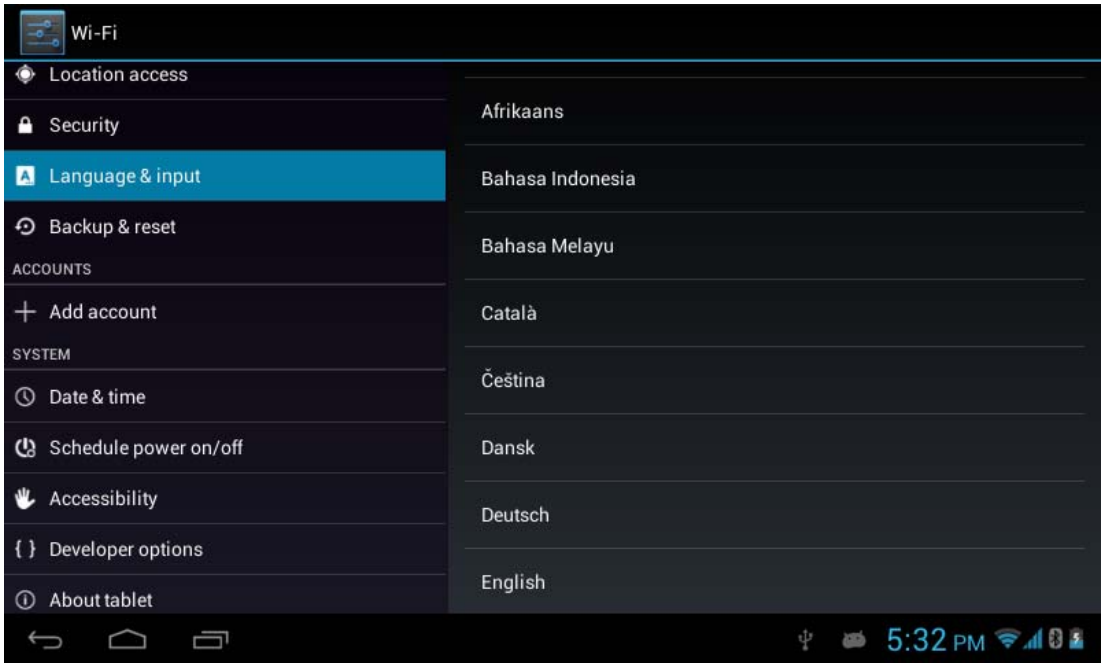
Picture 4.43

Note: Manual install APK file needs to open unknow source

.

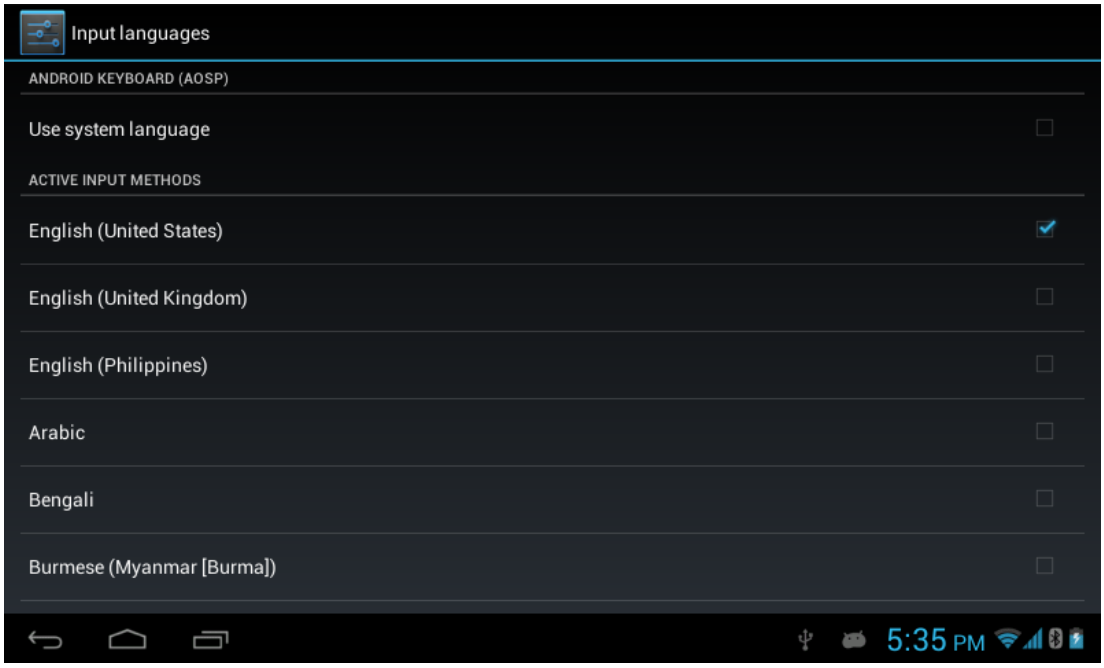
4.12 Language and Input Method

Click **setting**, choose **language and input method**, choose **language** to switch language type, as Picture 4.44



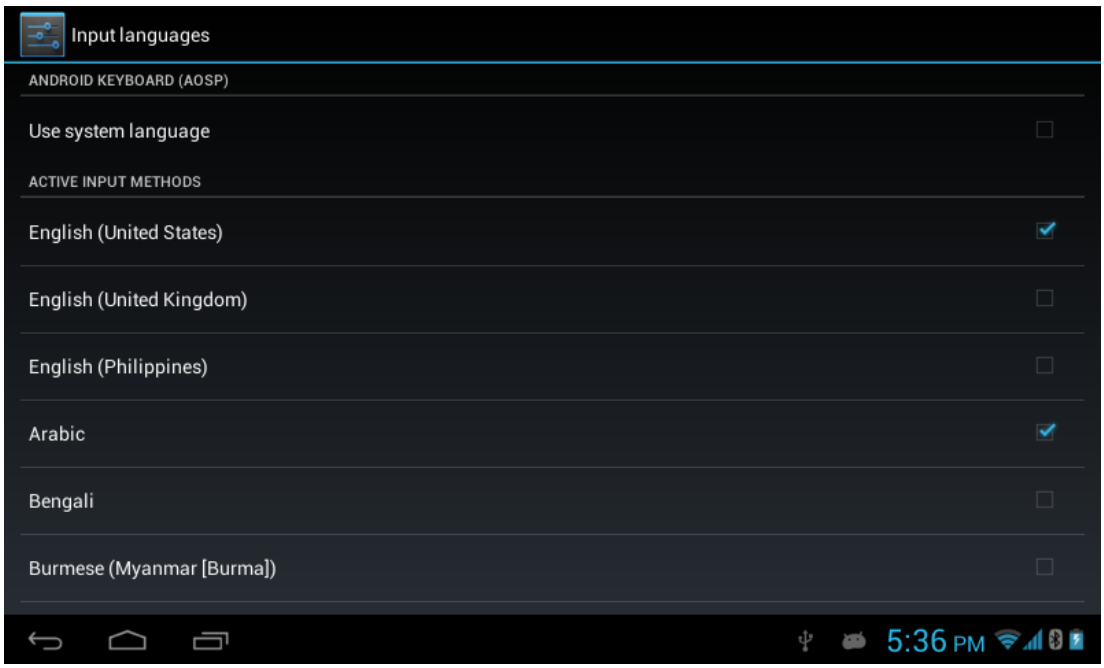
Picture 4.44

Click **setting**, choose **language** and **input method**, choose **Android keyboard**, choose **input language**, close **use system language,** as Picture 4.45



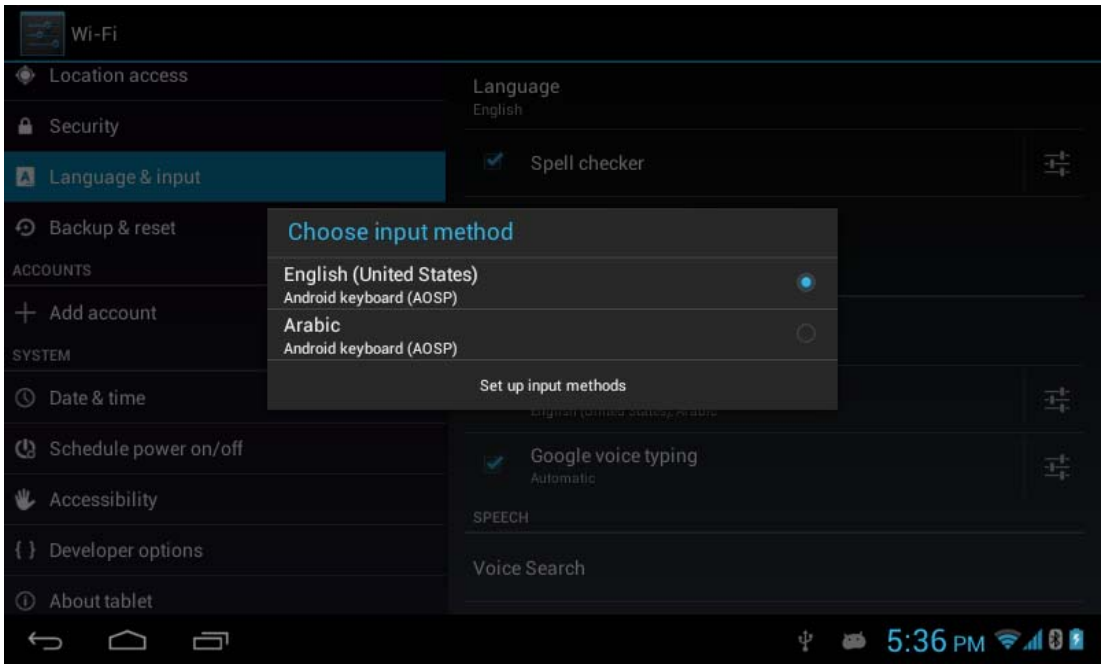
Picture 4.45

Choose the language you want to change in **active input methods**, as Picture 4.46



Picture 4.46

Return to **language and input method**, click **default**, as Picture 4.47, choose the input method you want to change.

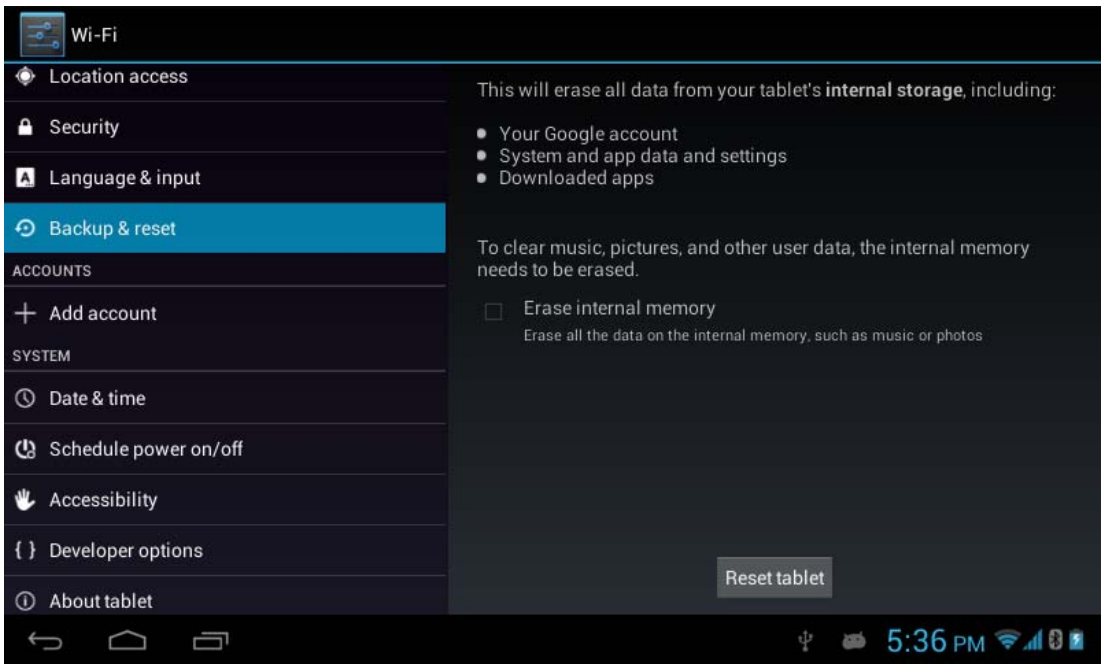


Picture 4.47

4.13 Backup and Reset

Click **backup my data**, when WIFI is connected and login Google account, system will copy your data into Google server.

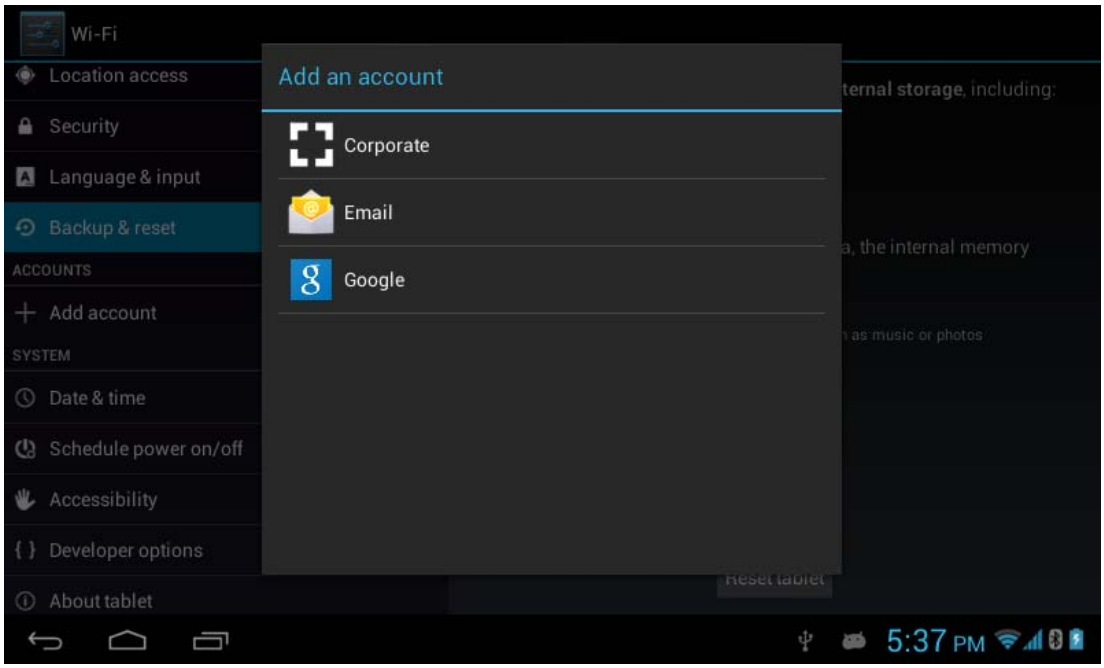
If you wish to reset factory setting, please click restore factory reset, as Picture 4.48, if you need to format NAND, please click **erase internal storage**, and click reset tablet.



Picture 4.48

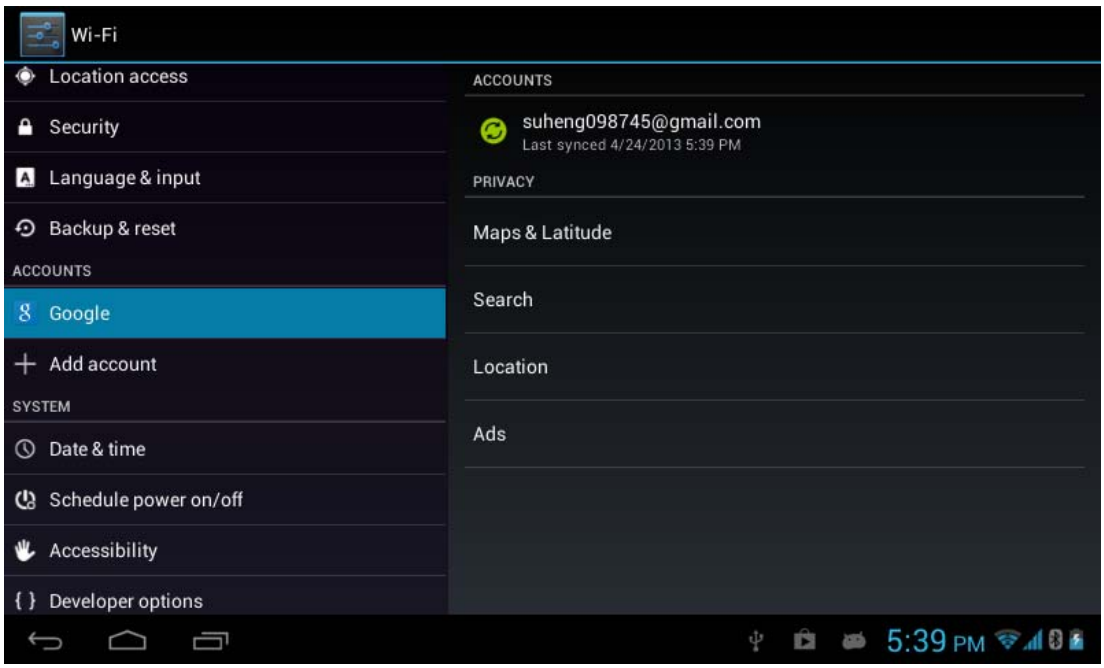
4.14 Add Account

1. Click **Setting** application
2. Click **Add account, as Picture 4.49**



Picture 4.49

3. If login successfully, sync function will auto open, as Picture 4.50



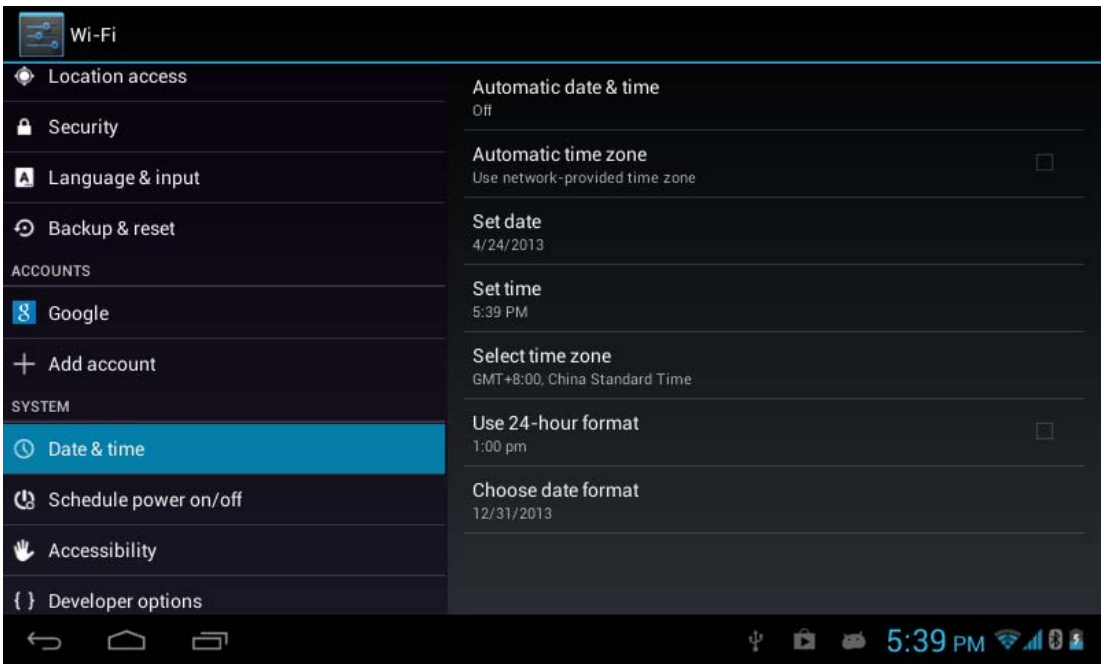
Picture 4.50

4.15 Date and Time

According to the preset, system will voluntorily apply the date, zone, and time provided by internet.

Manual set date, time and zone

1. Click **Setting** application procedure.
2. Slide down the screen, then click **date and time.**
3. Turn off “auto setting of date and time”.
4. Turn off “auto setting zone’.
5. Click **Zone Selecting**, then choose the zone lists. Slide down the list to view more zones.
6. Click **Date setting**, then click upper or down buton to adjust date, month, and year, click **setting** when you finish selection.
7. Click **Time setting**, then click upper or down button to adjust hour and minute, click AM or PM to change morning or afternoon (there is no such selection when you se 24-hour format). Click **Setting** to finish.
8. Click **24-hour format**, switch between 12-hour or 24-hour formay, the time format you choose will be used on the alarm clock.
9. Click **date format setting**, then choose the time format you want to show on MID.

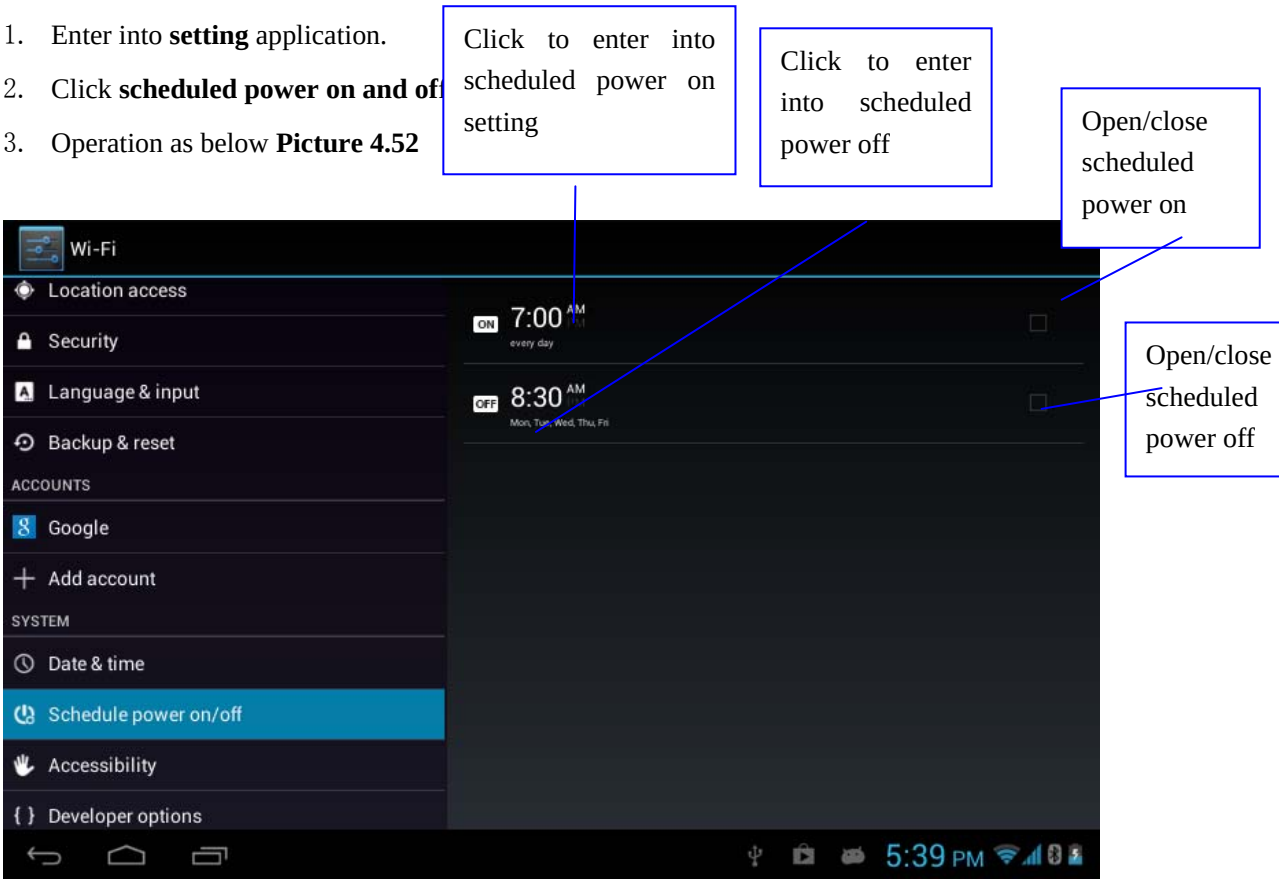


Picture 4.51

Note: If you use the time network provided, you can't set date, time and zone.

4.16 Scheduled power on and off

1. Enter into **setting** application.
2. Click **scheduled power on and off**
3. Operation as below **Picture 4.52**



Picture 4.52

4.17 Accessibility

4.17-1.Large text

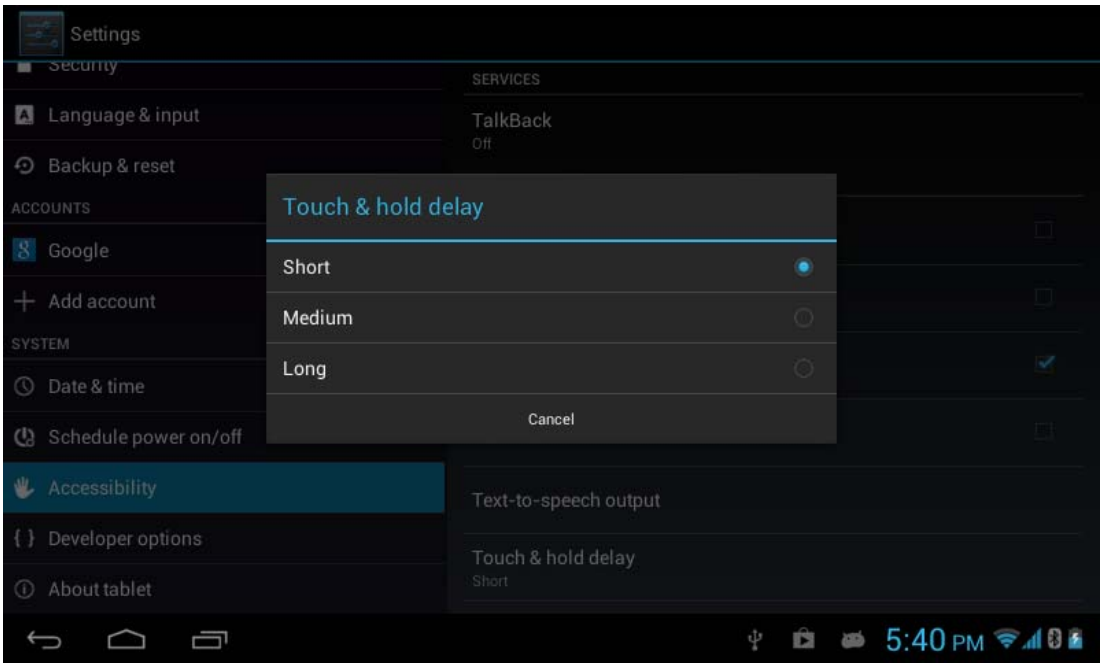
Click it to make system font become large.

4.17-2 Power button ends call

Click it to end call in power button, but not sleep.

4.17-3 Touch and hold delay

Click **touch and hold delay** to adjust time, as **Picture 4.53**



Picture 4.53

4.17-4. Add webpage accessibility function

Open system to allow you to install webpage sript, but it will increse the safy risk when browsing webpage.

4.18 Engineer Selection

Click engineer selection, click right top icon, this function is opend.

4.18-1 Unlock the screen

Open unlock the screen, when your MID is charging, MID never auto sleep.

4.18-2 SD card read and write protection

Open SD card read and write protection, SD card will be protected. When SD card is protected, it needs related request to read external storage device.

4.18-3 USB adjustment

Open USB adjustment, use some software to read MID, but when open USB adjustment, USB storage needs to manual adjust.

4.18-4 Show touch operation

Open touch operation, it will show you touch operation on MID, it is suggested to use pointer together to make it clear.

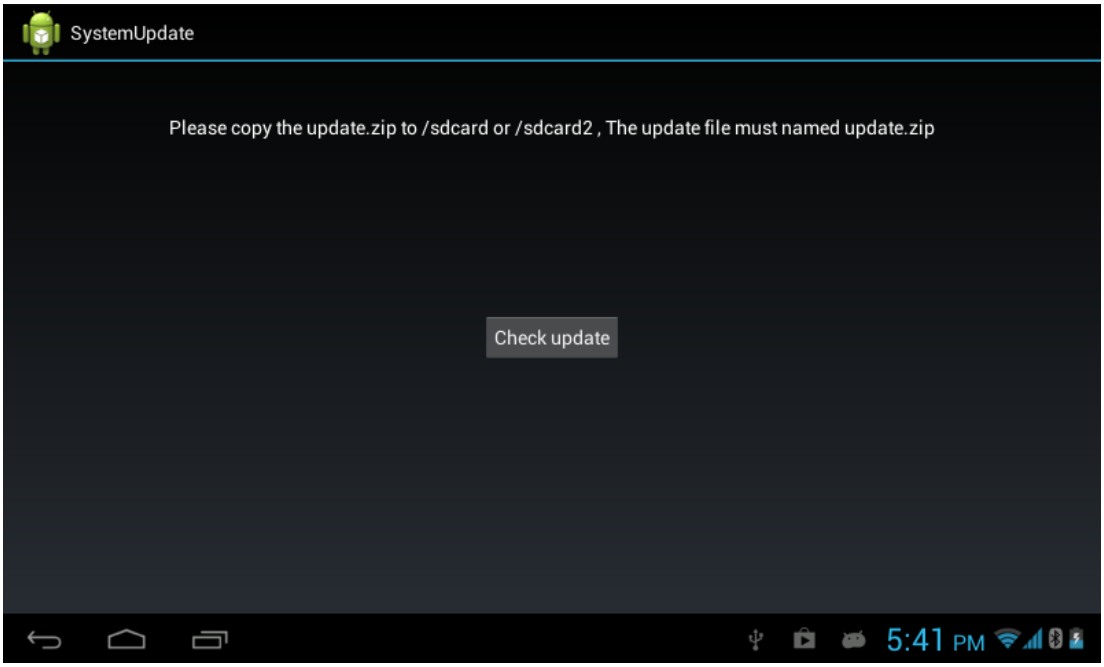
4.18-5 Pointer location

After opening pointer, you can read MID touch vertical and hirizonal coordinate operation.

4.19 About Tablet

System update

Put the update.zip into internal storage or SD card, click check update to update, as Picture 4.54



Picture 4.54

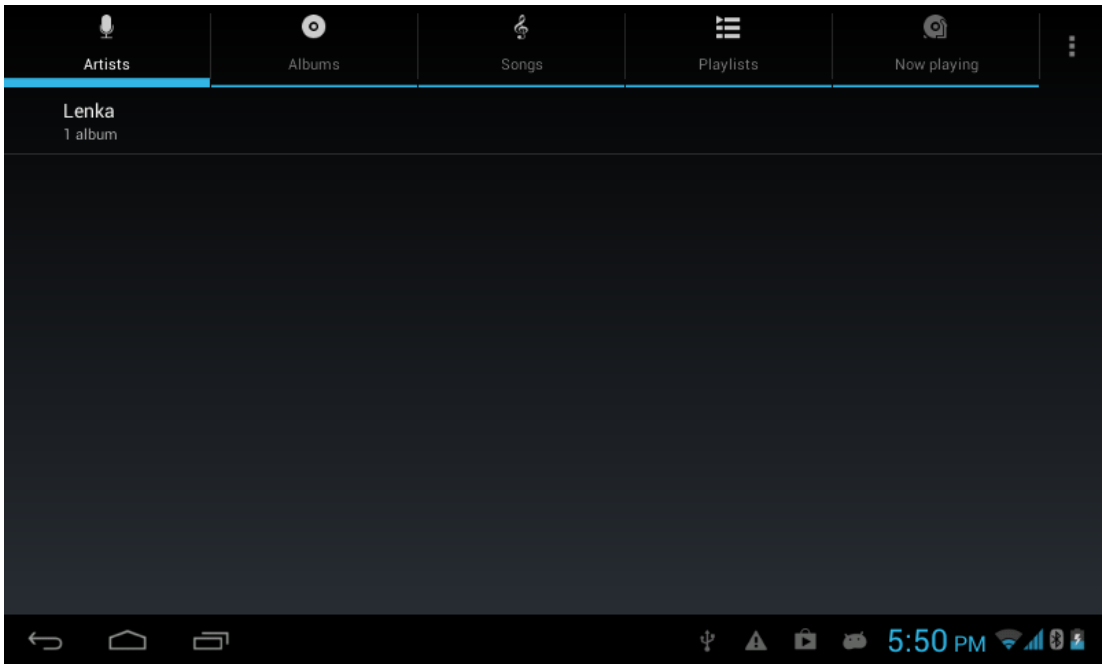
Check MID status

1. Enter into **setting** application.
2. Click **about tablet** to view **status information, model, Android version, and version information.**
3. Click **status message** to view **battery state, electric volume, SIM state, IMEI number, IP address.**

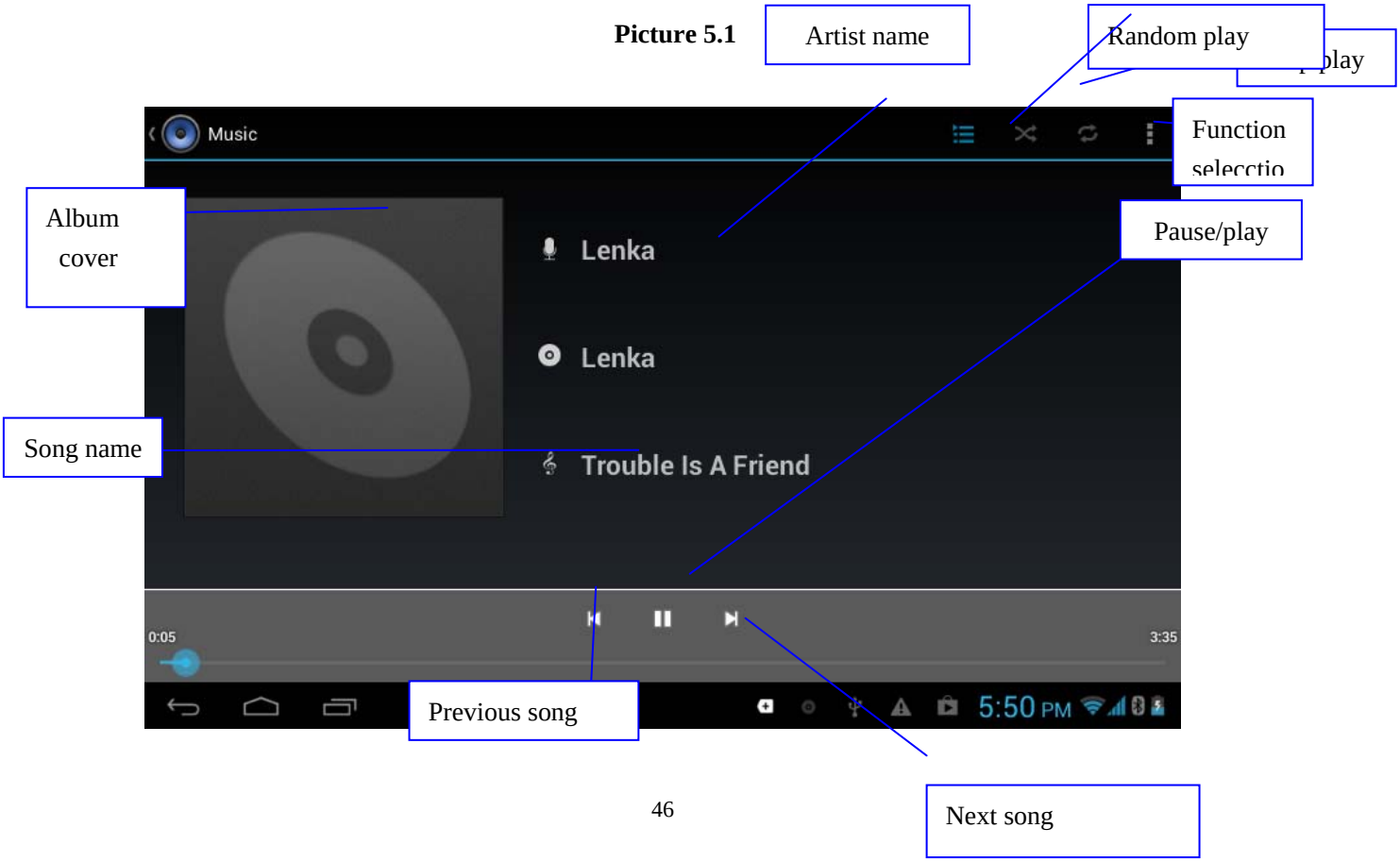
5 Multi-Media

5.1 Music

Enter into music player: in menu or desktop click music icon to enter into music player, click the music you want to play, as Picture 5.1:



Picture 5.1



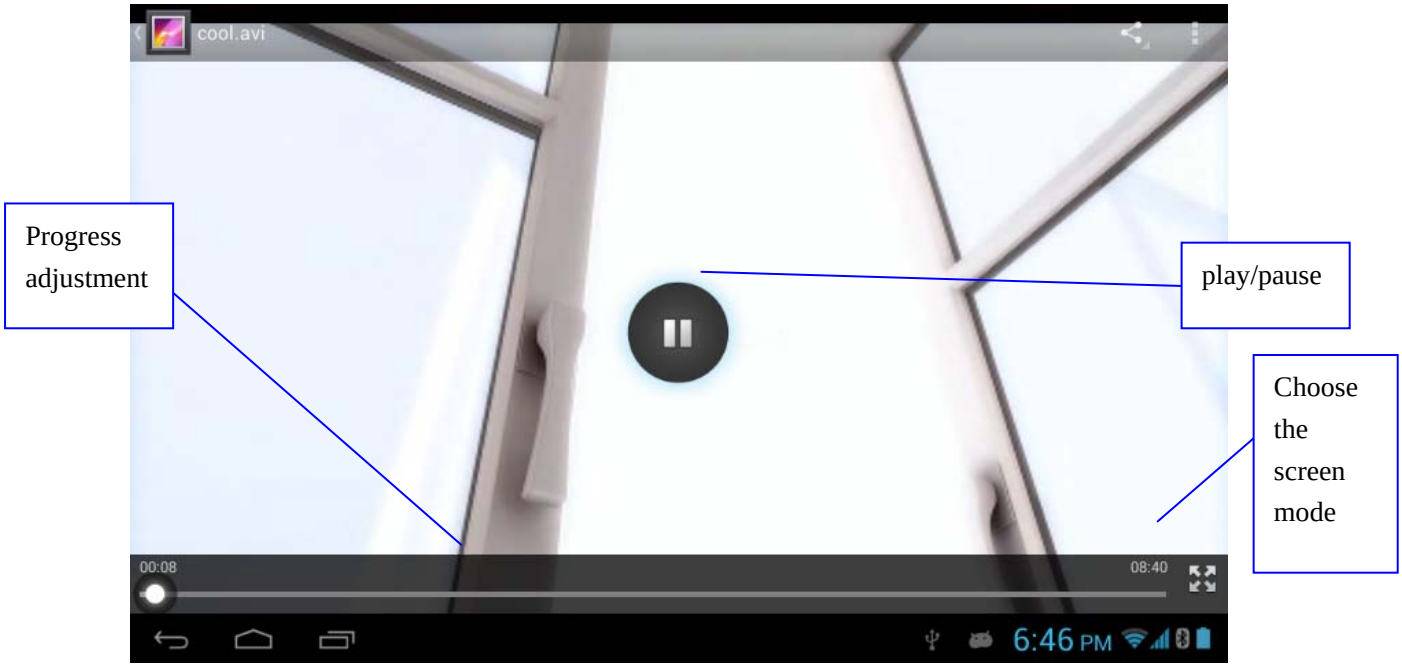
Picture 5.2

- Drag the progress bar to adjust play progress.
- Operation of music player button as Picture 5.2

5.2Video

1. Enter video player: choose

application in main menu, choose the video you want to play.
2. Operation of video player button as **Picture 5.3**



Picture 5.3

5.3 Photo Gallery

Photo gallery application can auto search photos and video files in SD card, and photo gallery will classify these photos and videos in folder. You can apply photo gallery to view and edit photos, set the photos as wallpaper and watch the video.

View pictures

1. Click **gallery** application in main interface.
2. Enter into gallery, click the folder you want to view.
3. Click the picture you want to view, the system will play it in full screen mode automatically.
4. The pictures can be zoom in and zoom out, put two fingers on the screen, the separete the fingers(gather up the fingers, the picture will be zoom in) or double click the screen.

Note: when you browse the pictures, slide left or right to view more pictures.

Edit and set pictures

When check the pictures in full screen mode, click menu key to display menu selection, you can choose the selection you need to edit and setting pictures.

- **Slide Show**

1. Open a picture, use virtual key to click menu key, display menu selection.

2. Click **slide show**, it will auto loop play(or choose button in picture folder)

- **Crop**

1. Click **menu** key to display menu selection.
2. Then click **crop**, click and drag related area to adjust the cropper.
3. Click cropper and drag it inside and outside to adjust the image.
4. After adjust the size you want, click **crop**.
5. If you wish to give up to crop, click **cancel** to return to picture browse.

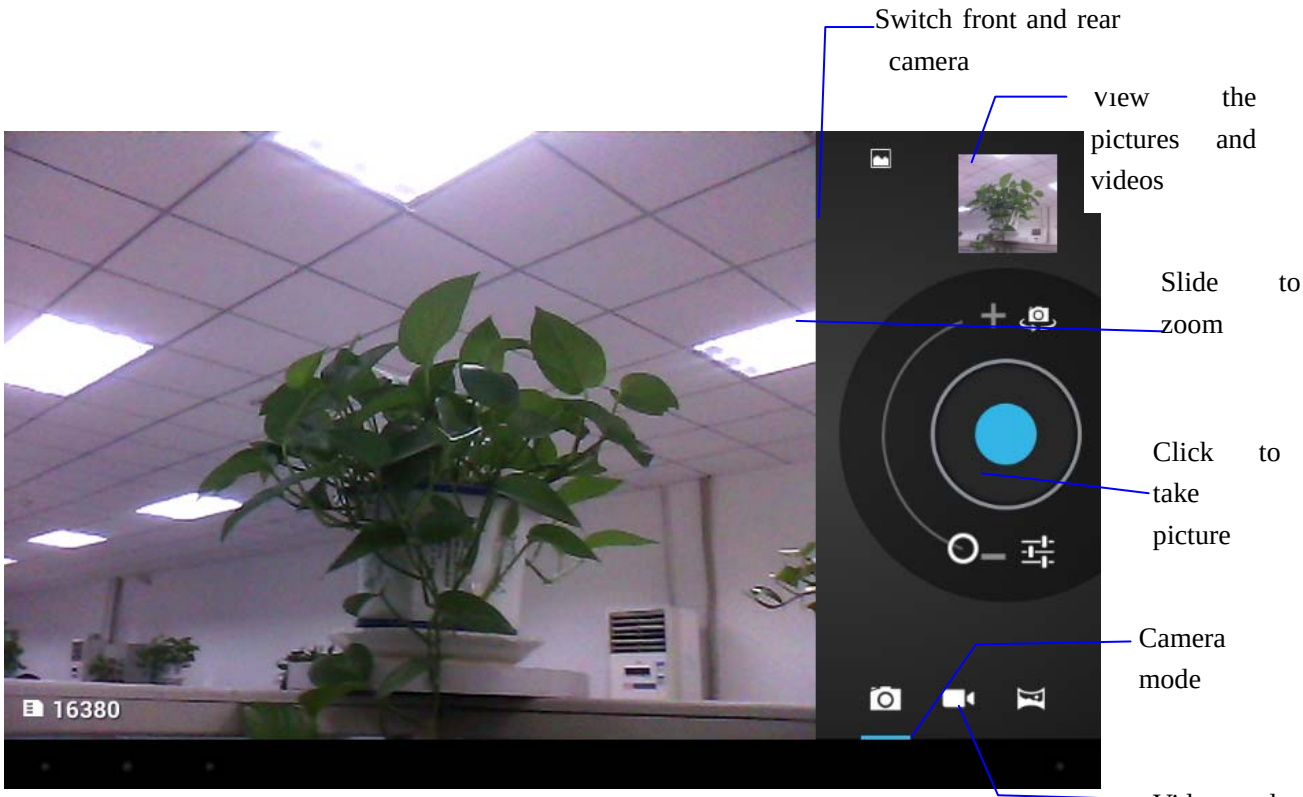
- **Edit**

1. Click **menu** key, display the menu selection.
2. Click **edit**.
3. Adjust teh **brightness**, **style**, **color**, **antialias** setting in selection.
4. Click **save**.
5. If you want to give up edit, click **return** key, click **not** to return to picture browse.

5.4 Camera

In the main interface or desktop, click camera application procedure, enter into camera

- Operation of camera button as **Picture 5.4**

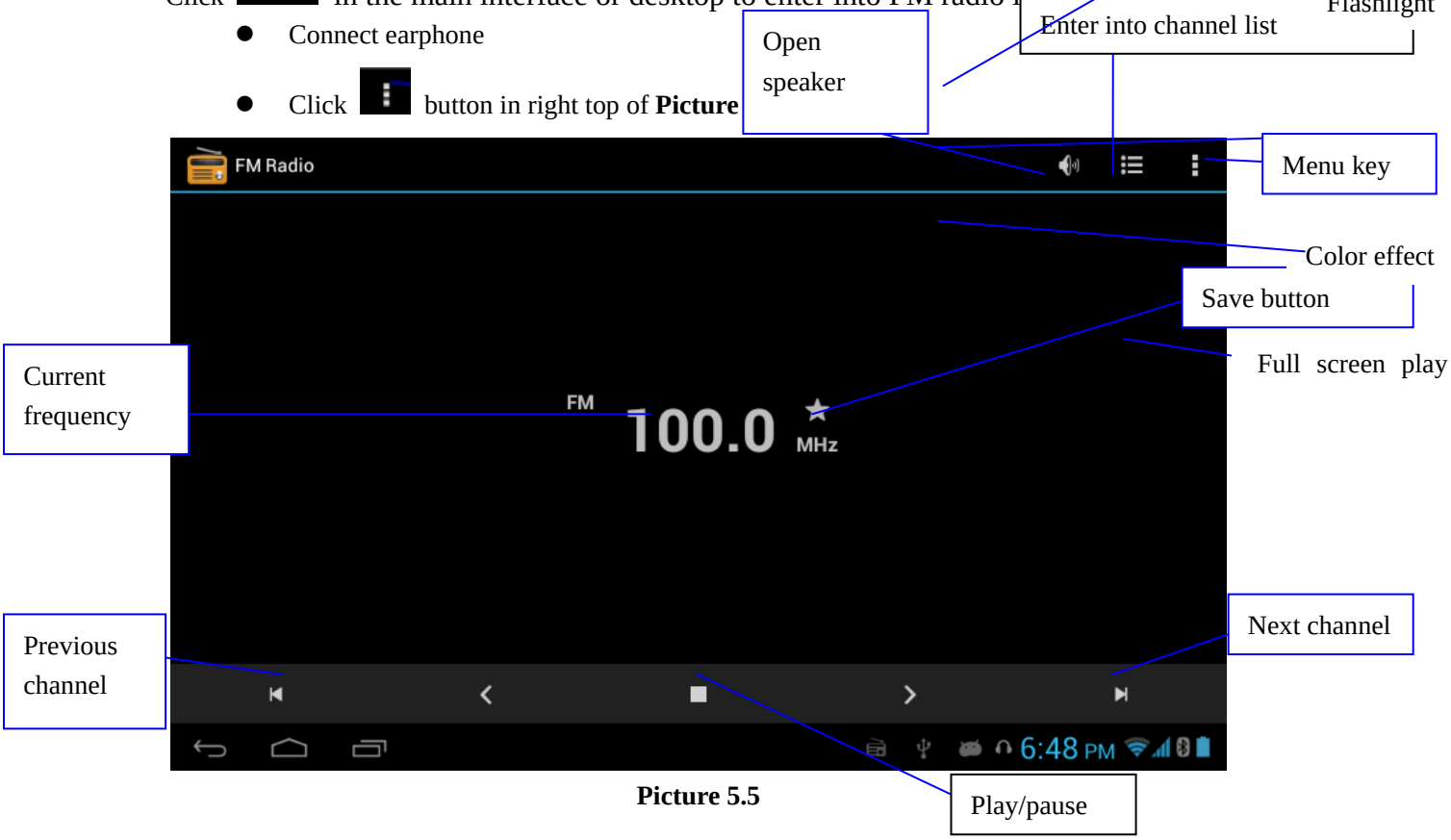


Picture 5.4

5.5 FM Radio

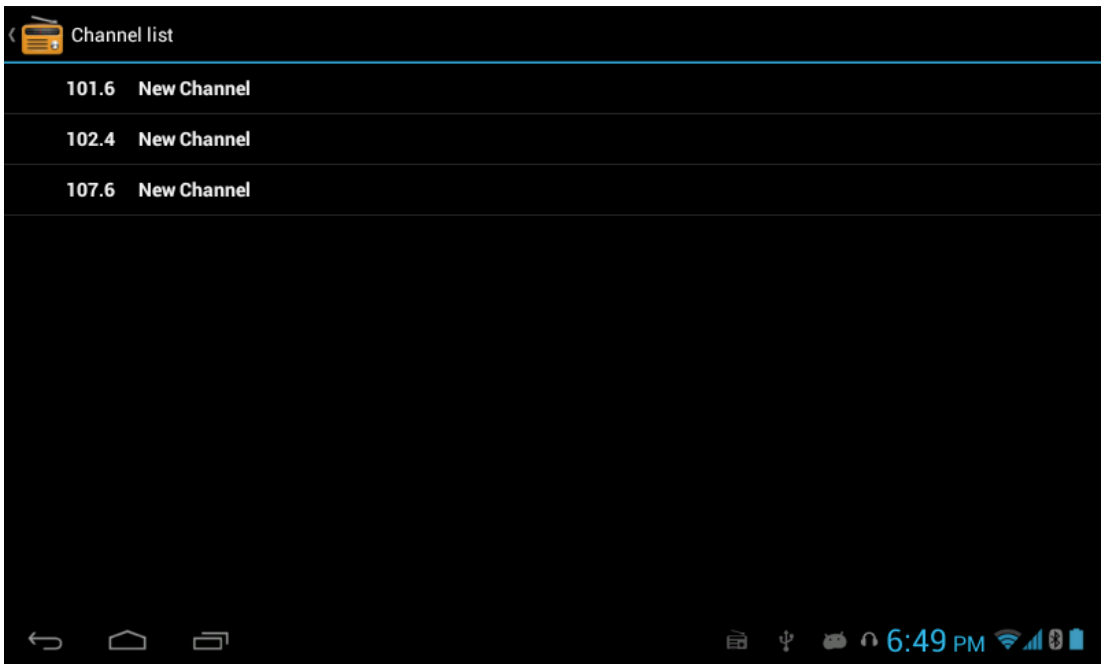
Click in the main interface or desktop to enter into FM radio interface:

- Connect earphone
- Click button in right top of **Picture**



Picture 5.5

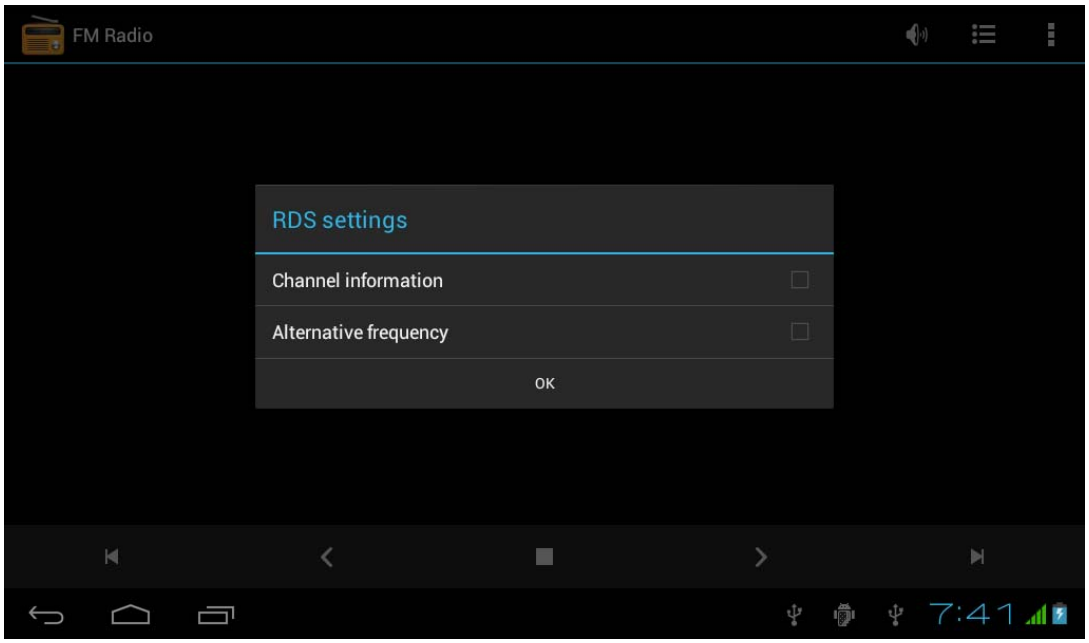
- Click search to scan FM frequency, as Picture 5.6



Picture 5.6

- RDS setting: click Menu key in interface, click

button, enter into RDS setting as Picture 5.7, and choose the selection you want to add



Picture 5.7

- Save channels: Click button in the main interface to save the channel, and the channel will be saved in channels list.

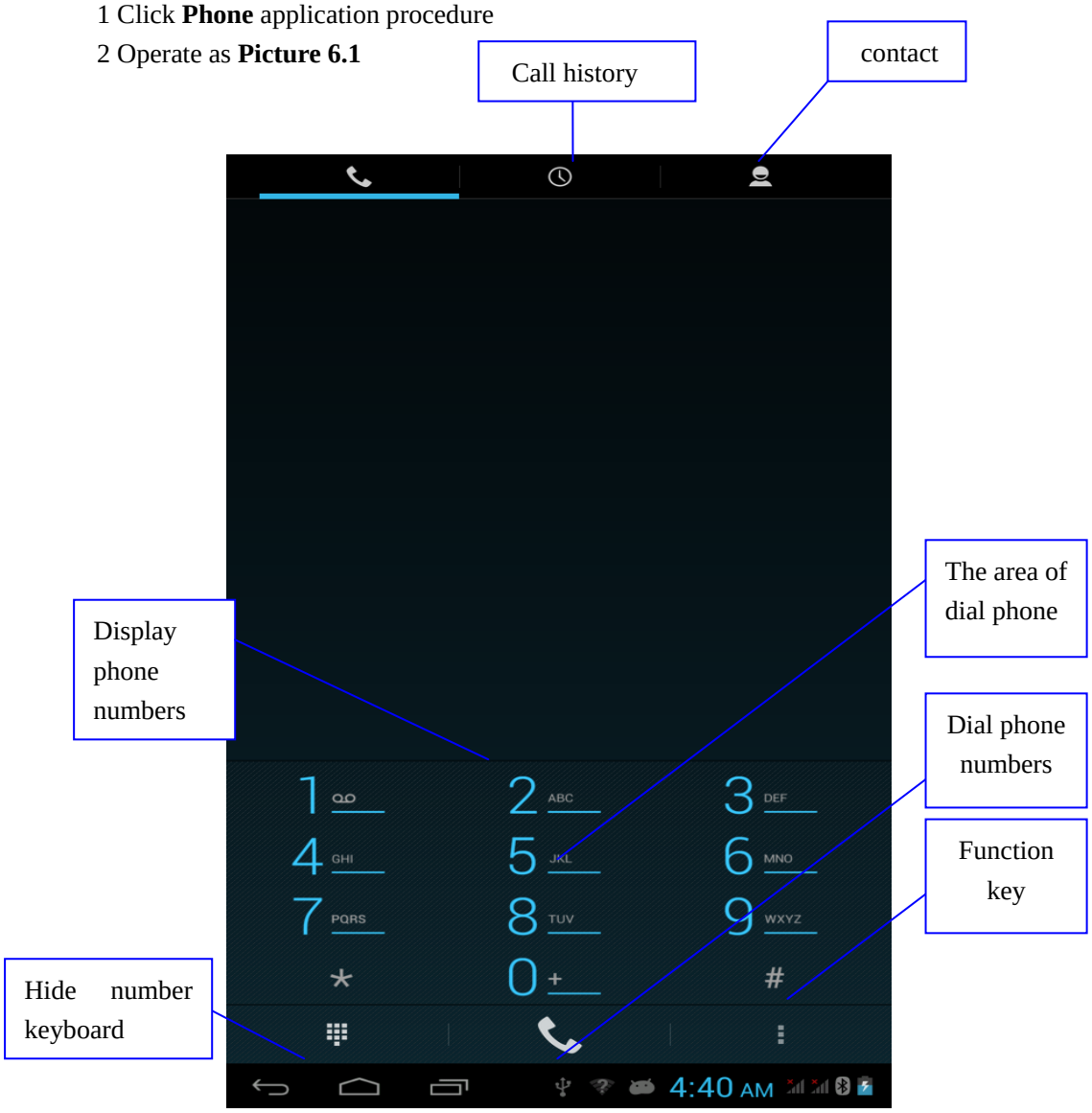
Note: FM radio require earphone connect as antenna, if no antenna, your MID can’t search FM frequency.

6 Communication Function

6.1 Phone

1 Click **Phone** application procedure

2 Operate as **Picture 6.1**



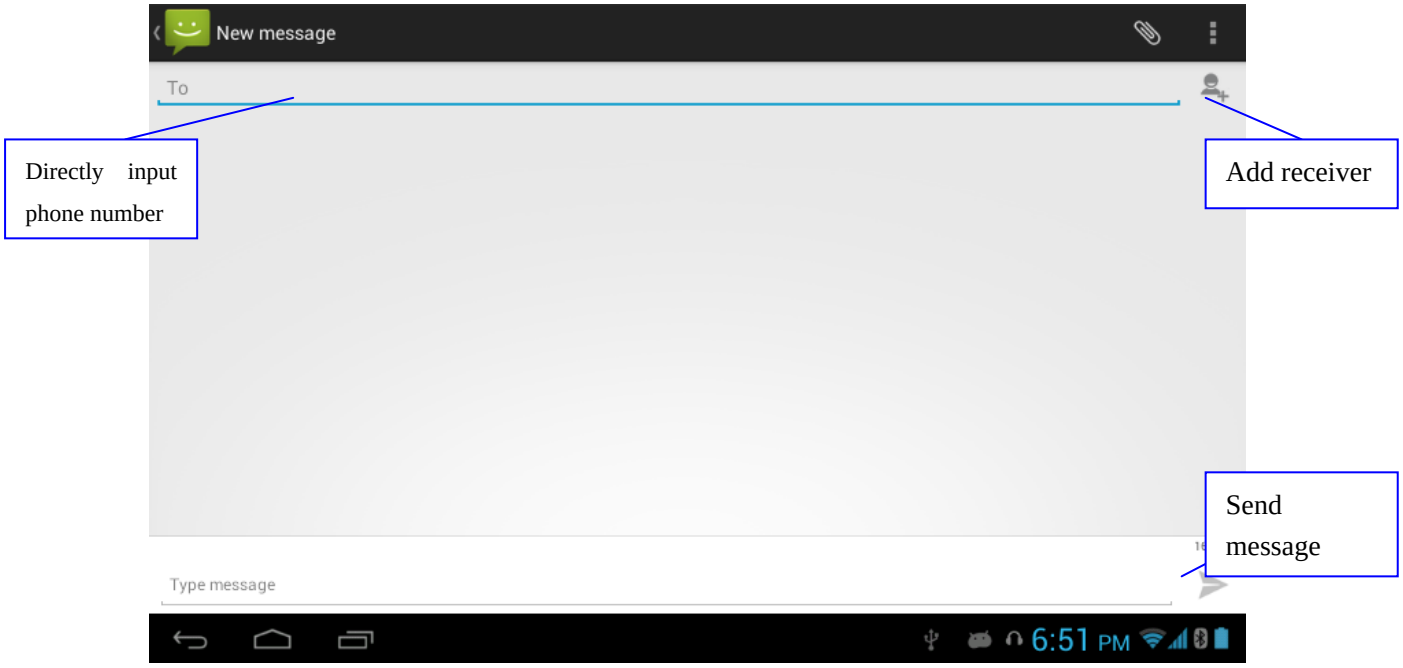
Picture 6.1

6.2 Text Message

1. Enter into main menu, choose application procedure.

Search information

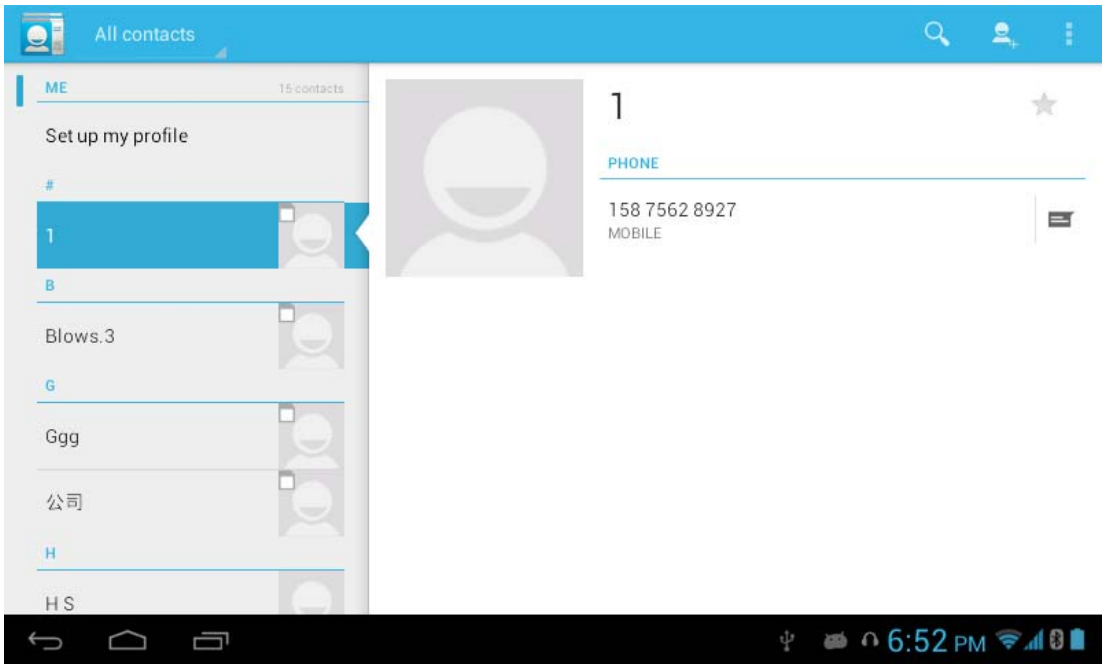
2. Click **“Edit new message”**



Picture 6.2

6.3 Contact List

Click Contact list in the main interface, enter into the contact list as **Picture 6.3**



Picture 6.3

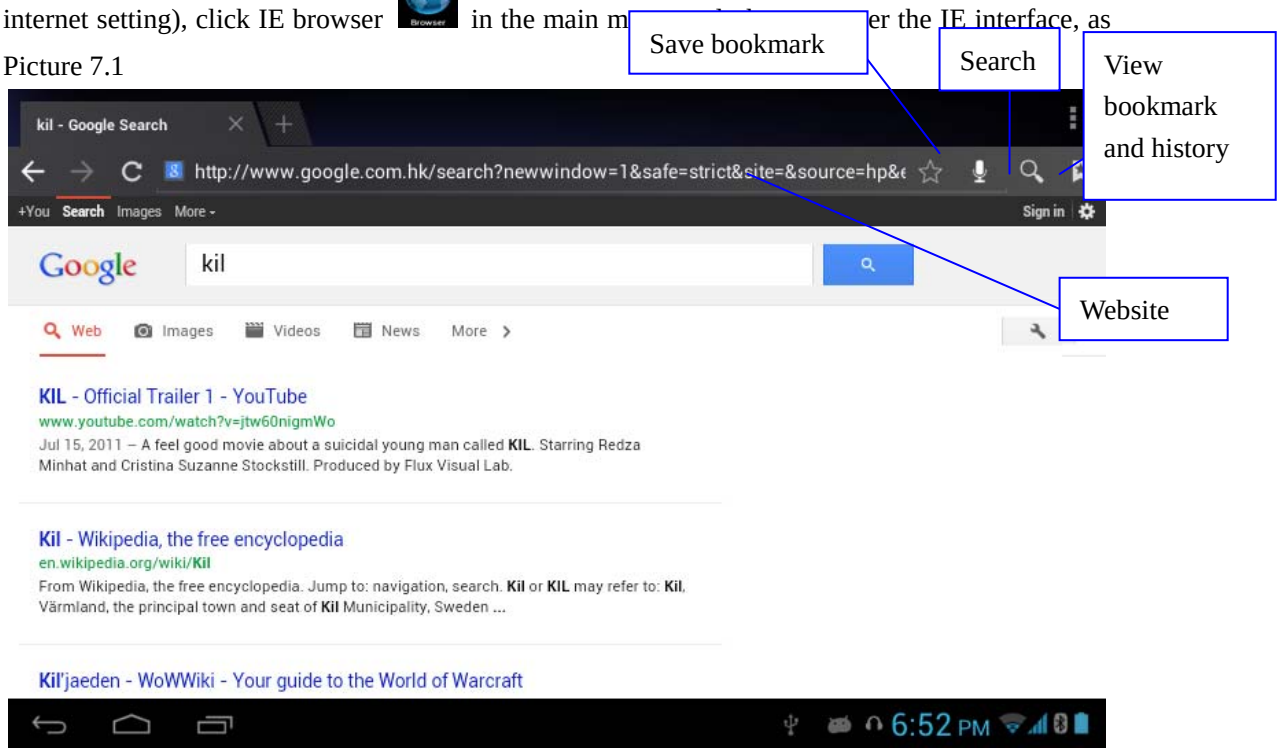
- Search contact: click button, enter into search function

- Add contact: click button, enter into add contact interface.

7 Internet

7.1 Browser

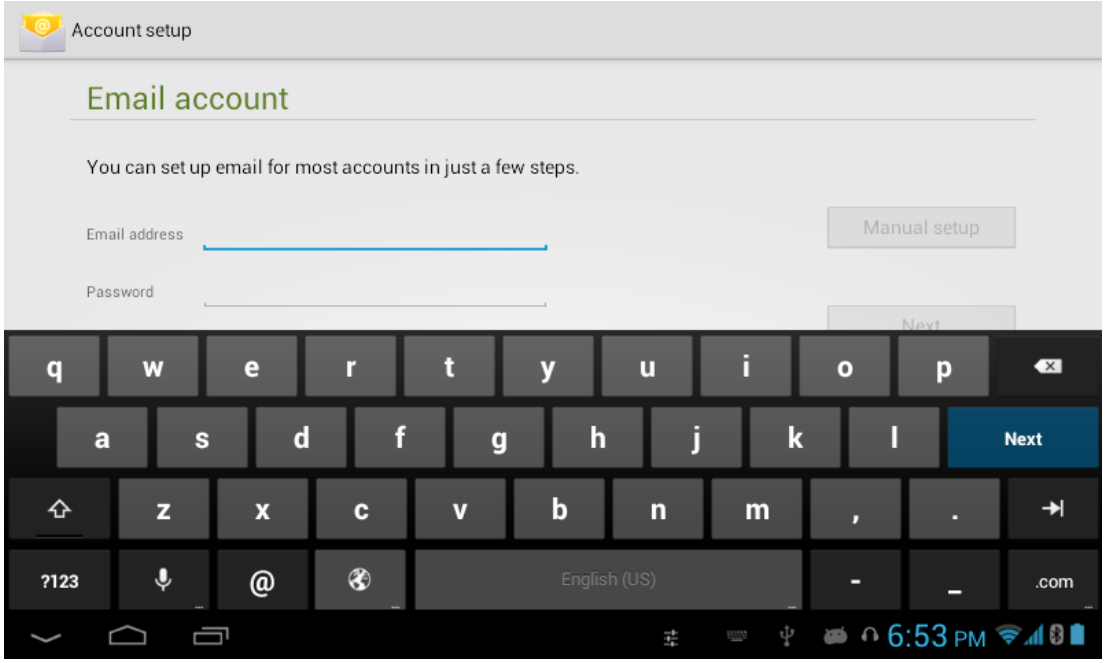
In case of Wi-Fi or mobile internet is connected well (Please refer to Chapter 4.2 for wireless and internet setting), click IE browser in the main m er the IE interface, as Picture 7.1



Picture 7.1

7.2 Email

Email application procedure contains email setting guide, you can add the external POP3 OR IMAP email account of normal web email service provider (For instance, Yahoo, Gmail, Hotmail and 163),as Picture 7.2



Picture 7.2

a. Email Setting

1. After you click the sending email icon , you can see the email setting guide, which can help you to set.
2. Input your **email address and password**.
3. Click "**Next step**" button to check whether the email box servicer can receive or send emails.
4. Input the email account and display the email subiject, and click **finish.**
5. If the email box is available, you will enter into your mail box automatically.

b. Delete the email account

You can delete setted POP3 or IMAP email account from your MID.

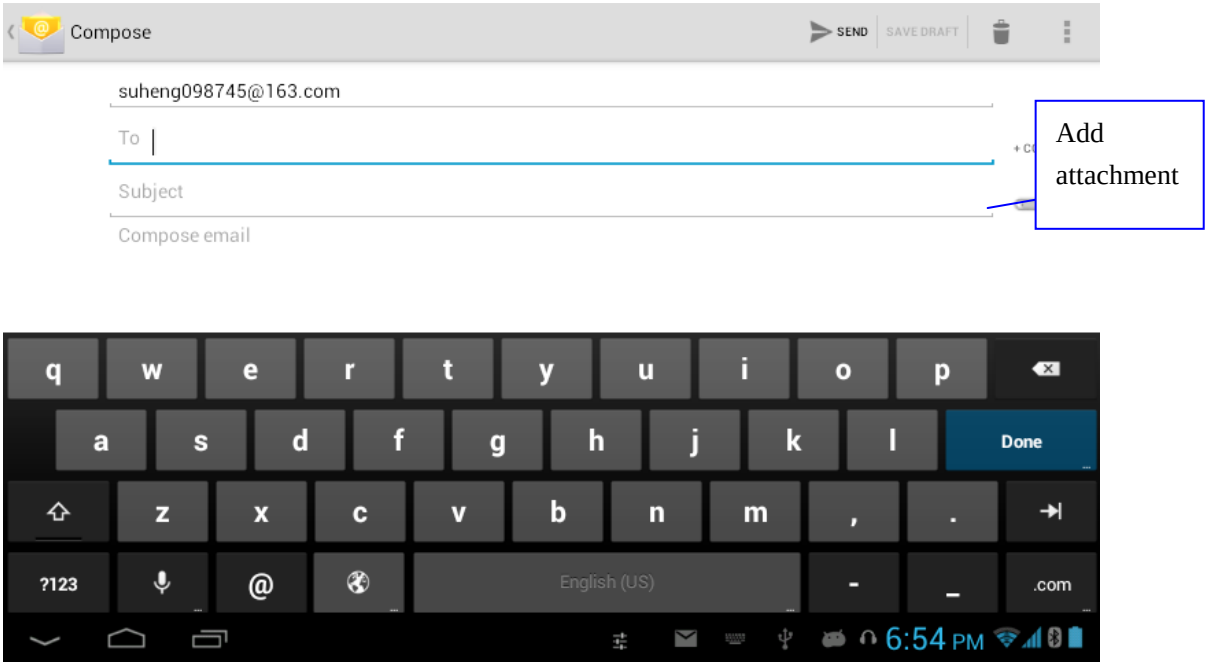
1. Click 。
2. Enter into your mail box.
3. Press Menu key.
4. Click setting.
5. Press the account you want to delete.
6. Click **confirm** to remove.

c. Send E-mail

1. Click to display your mail box.
2. Click the inbox, it will refresh the new emails automatically; click it to read new email.

3. Press Menu key. Menus will popup.

4. Click **Edit** to enter into new email editing interface.
5. Input the receiver's email address.
6. Input the subject and email content.
7. If you want to add attachment, click menu key, the menu popup.
8. Click "Add attachment" (pictures, video).
9. Click "**send**" to send the email out.



Picture 7.3

8 GPS Function

8.1 GPS Navigation

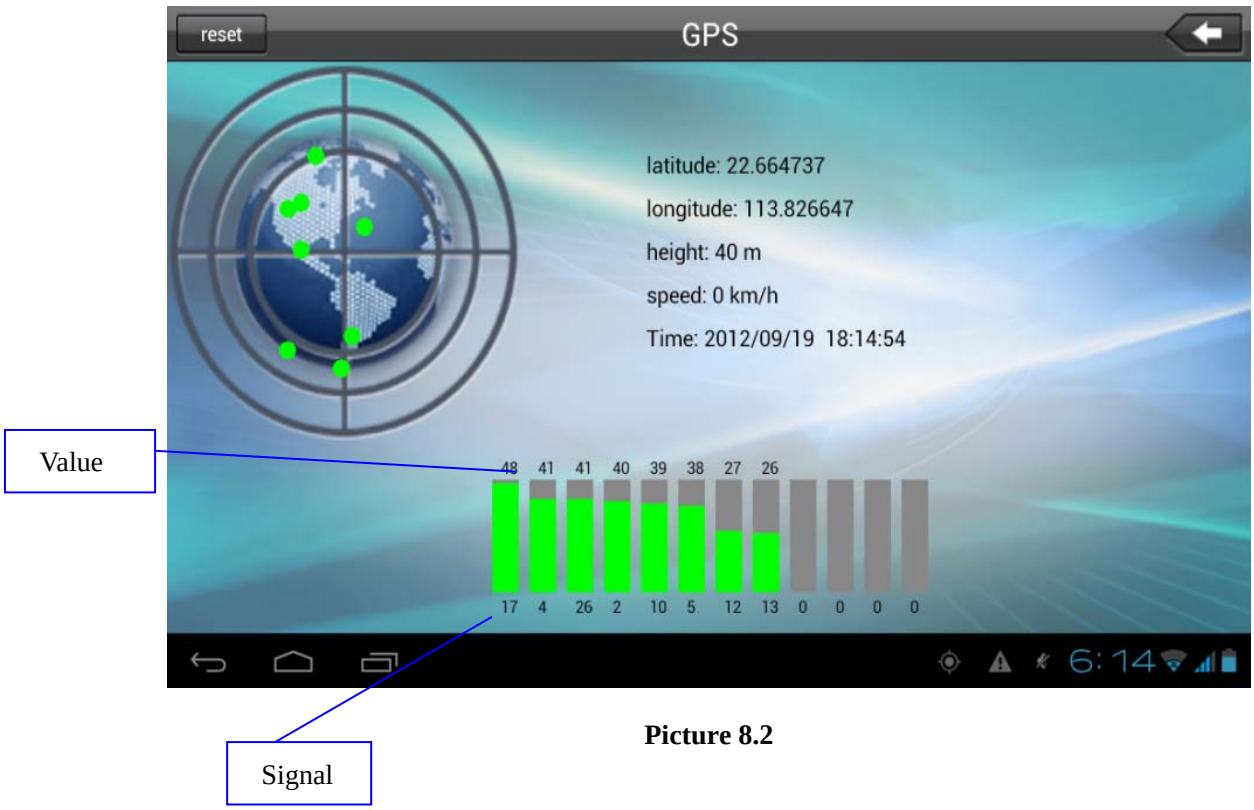
1. Map of the third parties is required for MID internal GPS satellite signal receiver positioning, after installation the device can accurately implement traffic real-time navigation, meet the needs of outdoor navigation.

2. Enter into setting interface, click icon, enter into below **picture 8.1**

Picture 8.1

When positioning successfully, the blue parts will turn to green color, and it shows the latitude, longitude, height, speed, and the time of your location. As **Picture 8.2**

The value means the stregthness of signal, the time is related to the time zone, if time is not correct, please check the time zone is correct or not.


reset
GPS
latitude: 22.664737
longitude: 113.826647
height: 40 m
speed: 0 km/h
Time: 2012/09/19 18:14:54
48 41 41 40 39 38 27 26
17 4 26 2 10 5 12 13 0 0 0 0
6:14
Value
Signal

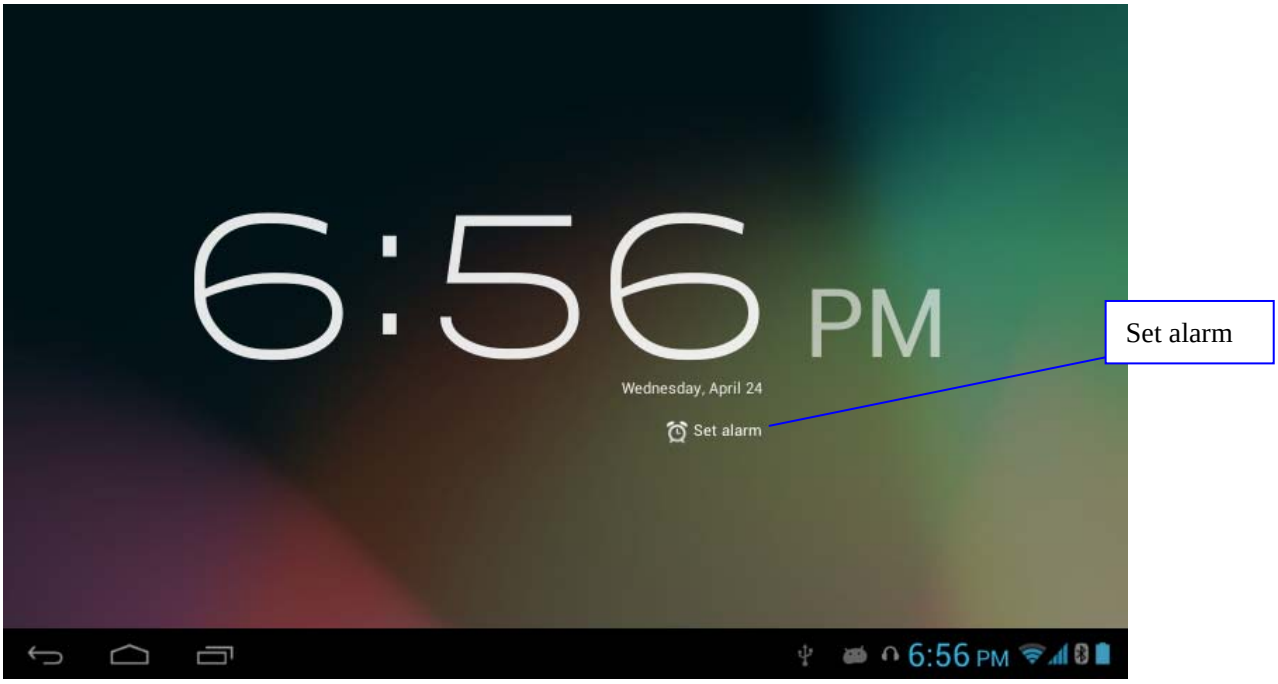
Picture 8.2

9 Other Application Procedures

9.1 Clock

Click **Clock** procedure, enter into below interface as Picture 9.1.

There are clock, picture, music and homepage buttons.



Picture 9.1

9.2 Calculator

1. Click 。
2. Enter into the basic board of calculator.
3. Soft touch the numbers or operator in calulator to calculate.

Picture 9.2

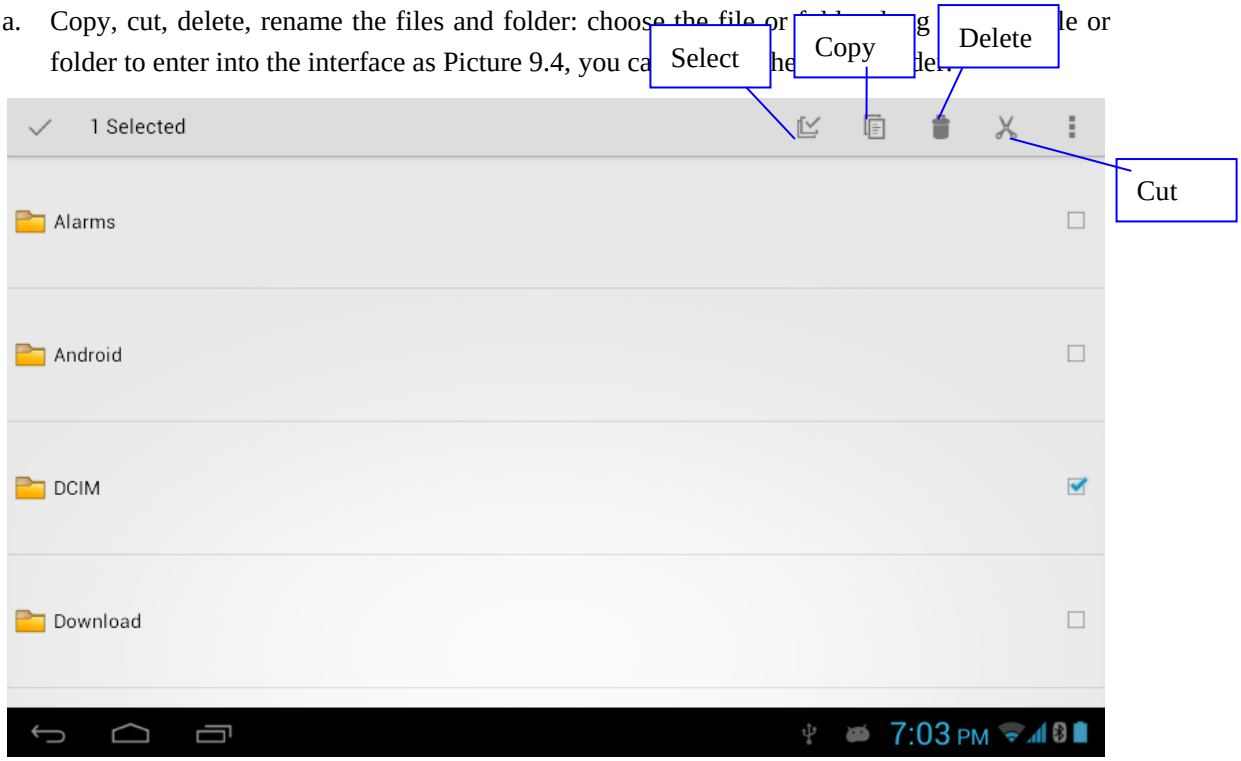
9.3 File Manager

File manager will copy, cut, delete, rename the documents or the folder in the TF card, it also will share the files, install apk etc.

In the main menu or desktop, click the document manager icon to enter into documents manager.

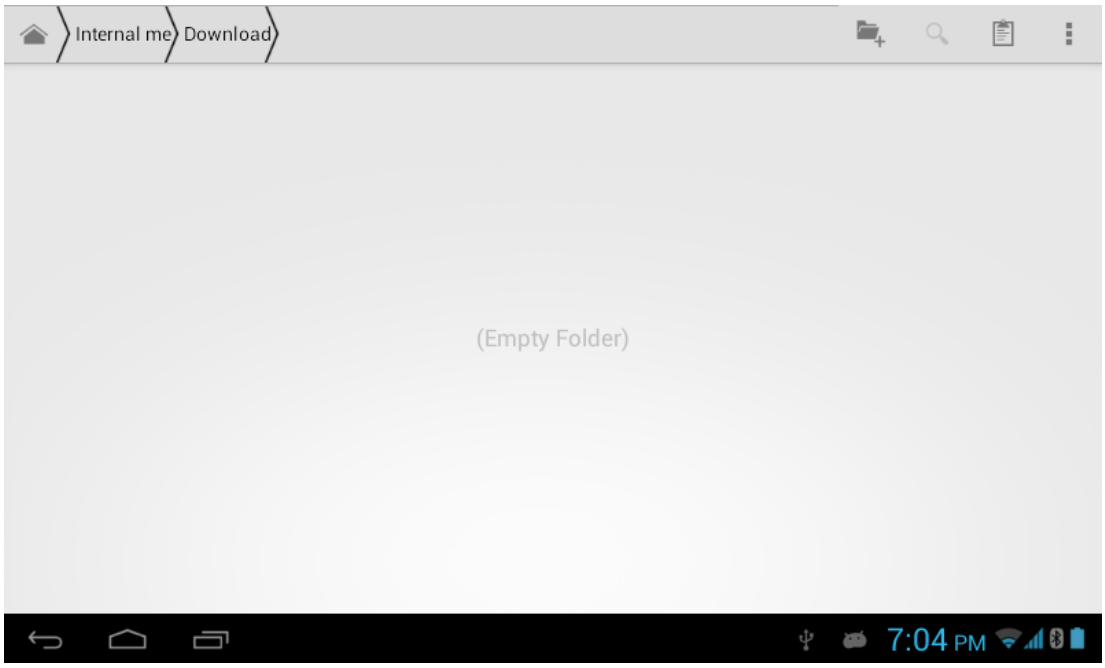
Picture 9.3

a. Copy, cut, delete, rename the files and folder: choose the file or [illegible] g [illegible] le or folder to enter into the interface as Picture 9.4, you ca[illegible] he[illegible] de[illegible]



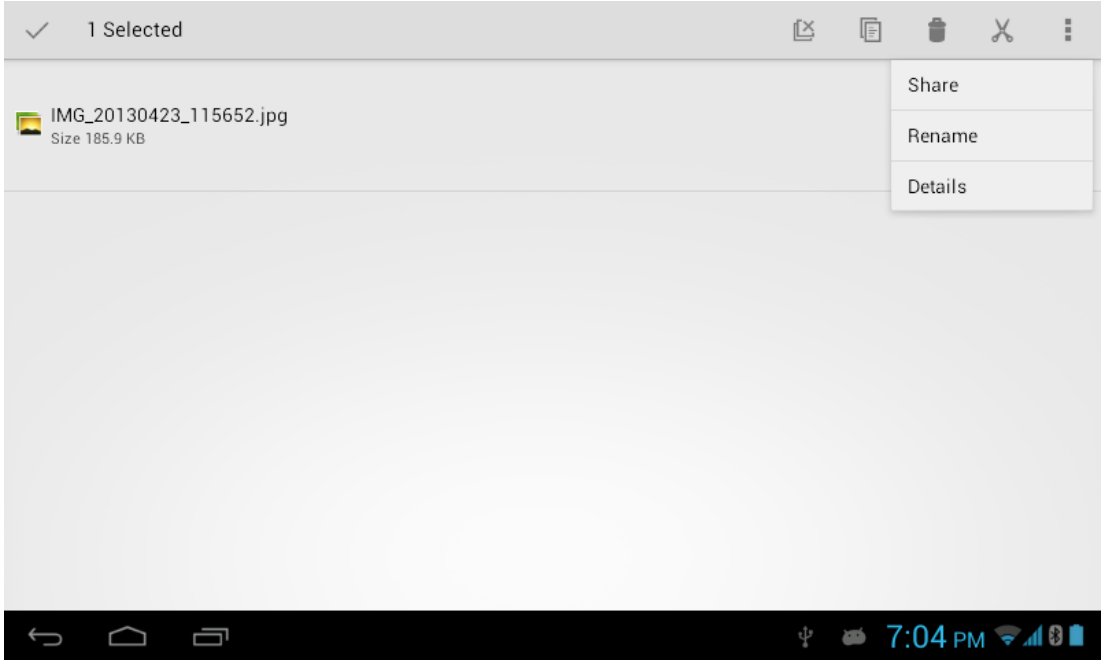
Picture 9.4

b. Paste the file or folder you copy or cut: in the catalogue you want to paste, choose icon in right top, as Picture 9.5



Picture 9.5

c. Share file: choose any file, long click this file, choose icon in right top, it willl show **share** selection.



Picture 9.6

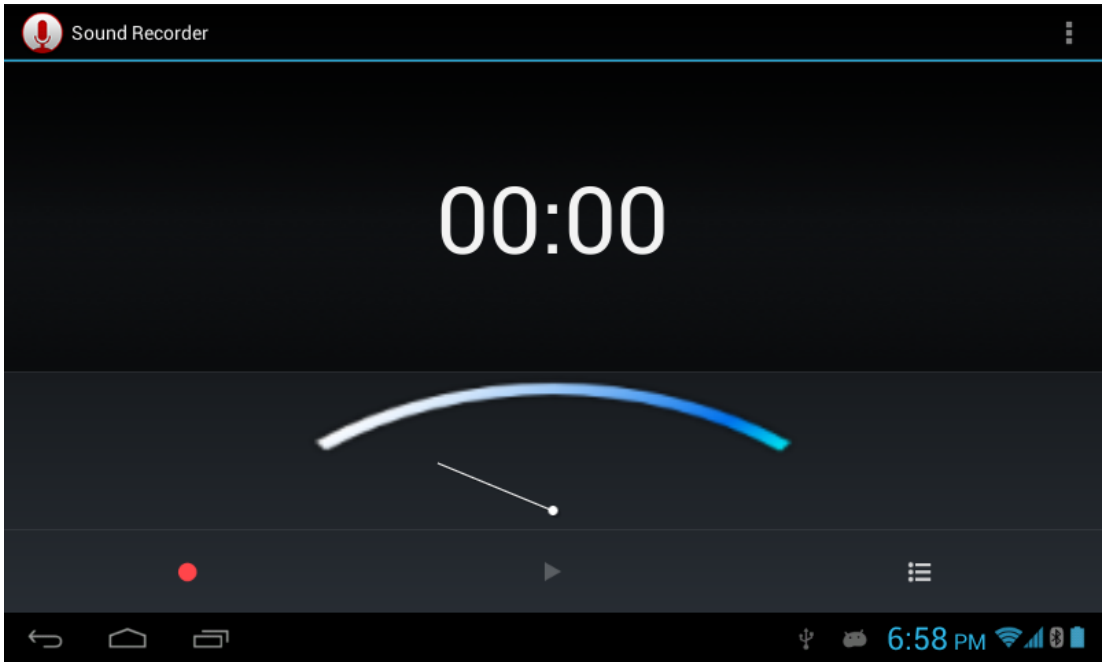
d. Install apk file：Choose the file suffixed .apk in the file manager, you can install the third part software as reminder.

e. Build new folder: Choose the menu you want to build the file, click Menu key, choose new folder, you can build new folder as reminder.

9.4 Recorder

In the main interface or desktop, click recorder icon to enter into record interface, click record key to start record. Click Stop key to stop recording. Click Play key to play the recorded sound. The system will auto remind you to use or abandon this record, please choose it manually.

Play the record: choose the video player to play the recorded sound, choose the recorded sound in the source manager, and click it to play.



Picture 9.7

10 Installation of Procedures

10.1 Installation

Install the third party application procedure

1. Click “file manager” application procedure; choose the application procedure you need to install.
2. Hold the application procedure you need to install.
3. It popup **install, click install apk.**
4. Finish the installation as guide, it will operate.

Note: The third party procedure searched from internet to use on the system are all suffixed with .apk.

10.2 Uninstall

Uninstall application procedure

Click setting icon in main interface.

Click **manage application procedure**, list all the application procedures insralled in the system.

Click the APK you want to uninstall, click **uninstall**.

Click **confirm** to finish uninstallation.

Skill: The procedure manager installed by system has many convinent methods to uninstall, after opening procedure manager, click uninstall, it will list all the application procedures installed by system.

11 Troubles Shooting

1. The first startup of MID is slow

After the MID system upgraded, the first startup need to install the pre-installed application softwares, the lead time is around 2-3 minutes, the startup afterwards will be much quicker.

2. MID can't connect Wi-Fi

- Make sure the wireless router of internet service can work in normal.
- Ensure the MID and wireless router in certain distance, and no wall or other barrier between them.
- Ensure the user name and password both correct.

3. MID feels hot

When many application procedures are used in meanwhile, or the brightness of screen open to the lightest or under charging, MID may feel fever. It is normal.

4. Email can't be set or Registeration of application procedure.

- Ensure your internet is well connected.
- Make sure your email setting way is correct.
- Keep your system time and local time consitent.

5. The system is abnormal and can't work.

When you install some third party application procedure, it may cause abnormal work, you can press **Reset key(**next to power port) to reset the system.

6. The webpage can't be opened

1. Please keep the distance between from route to MID in effective range.
2. Please restart WIFI and try again.

7. MID works terribly slow sometimes

It is normal phenomenon. Please turn off some application you don't need in advanced task management, or uninstall some third party application to release more system resources.

FCC Warning

Specific Absorption Rate (SAR) information SAR tests are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value, in general, the closer you are to a wireless base station antenna, the lower the power output.
Before a new model phone is a available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body)as required by the FCC.

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.

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.