
Tablet PC

Model Name: PC1021

Brand Name: Kinwei

FCC ID: BRCPC1021

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1 Preface

Dear Customers,

Thanks very much for purchasing our product!

This Tablet PC is a built-in high performance Wi-Fi receiver module, supporting an external 3G USB-DONGLE wireless network card, using broadband wireless networks, breaking through the restraint of network cables; it will bring you into the portable media player world and fulfill your entertainment needs. It also supports picture browsing, e-book reading, games, online chat and other functions; various settings will fully show your individuality.

To operate this player easily, first, please read this User Manual included with the player. Then you will have a better understanding of the operations. Before operating this player, please carefully read all data we provide about the player, so that you will have a better understanding of the product and its operations.

The Company will not be responsible for any loss of personal data and damage caused by incorrect operation of the Software/Hardware, artificial damages, replacement of batteries or any other accident. To avoid loss of your data, please backup your data to your computer at all times. Also, since we can not control any dispute from users' misunderstanding or incorrect operation against the manual, the Company will not take any relevant responsibility for any accidental loss potentially occurring in the process of using this manual.

Due to constant product development, the information in this manual is subject to change without any prior notice.

This manual is protected by copyright and no part is permitted to be copied or reproduced in any way without prior written permission of the Company.

The Company reserves the final explanation right of this manual, warranty as well as its related information.

(Note: When compiling this manual, we are very careful to provide you completely reliable information. However, there is inevitably some error and oversight, please understand, and we welcome your suggestions. If any problem occurs during your use of this product, please immediately contact your local seller)

Thanks for your support and please pay attention to our other products.

2. Safety Notices

- 1) Please keep the Tablet PC away from strong magnetic fields in order to avoid damage to the product.
- 2) Please do not let the Tablet PC fall onto, rub against or knock against hard objects during use, because this may cause surface scratches on the Tablet PC, battery damage, data loss or other damage to the hardware.
- 3) Never let this product be exposed to a humid environment or rain as the water leaking into the Tablet PC could disable it to the extent of being beyond repair.
- 4) Never clean the Tablet PC with any chemicals or detergent, these will damage the product surface and corrode the finish.
- 5) You are recommended not to use the headset with the volume at its highest settings, please adjust the volume to an appropriate safe level and limit the amount of time you spend using headphones to avoid possible damage to your hearing. Excessive volume will cause permanent hearing damage.
- 6) Please do not cut off the power abruptly during software updates or downloading, because this may cause data loss or system errors.
- 7) Over-voltage, power cable strain and bending or squeezing of the power cable by heavy objects must be avoided to prevent the possibility of overheating or fire.
- 8) In order to eliminate the risk of electric shock, do not touch the cable power plug with wet hands.
- 9) Some movies, music and pictures are under the protection of copyright, unauthorized usage is deemed as an infringement to the laws of copyright.
- 10) Please don't turn on the Tablet PC on in locations where wireless equipment is forbidden or when the usage of the Tablet PC will cause interference and possible danger.

- 11) All the wireless equipment is subject to external interference and this can affect its performance.
- 12) Please comply with any related restrictions and rules, wireless equipment can influence the flight of the plane; please consult the relevant airline company if you intend to use the Tablet PC on a plane.
- 13) Please don't use the Tablet PC in a petrol station, or near to fuel or chemicals.
- 14) Please comply with any related restrictions and rules; do not use the Tablet PC where blasting operations are in progress.
- 15) Only qualified maintenance personnel can install or repair the Tablet PC. Opening the Tablet PC in any way will invalidate the warranty.
- 16) Please use the original accessories and battery provided with the Tablet PC, do not use the incompatible products.
- 17) The Tablet PC is not waterproof, please keep it dry.
- 18) For the sake of data safety, please back up any important information on the Tablet PC, or keep a handwritten record.
- 19) When the Tablet PC is connecting with other devices, please read the user manual for detailed safety instructions. Don't connect the Tablet PC to incompatible products.
- 20) Please upgrade device with enclosed optical disk when the device is set to operate in a different way.

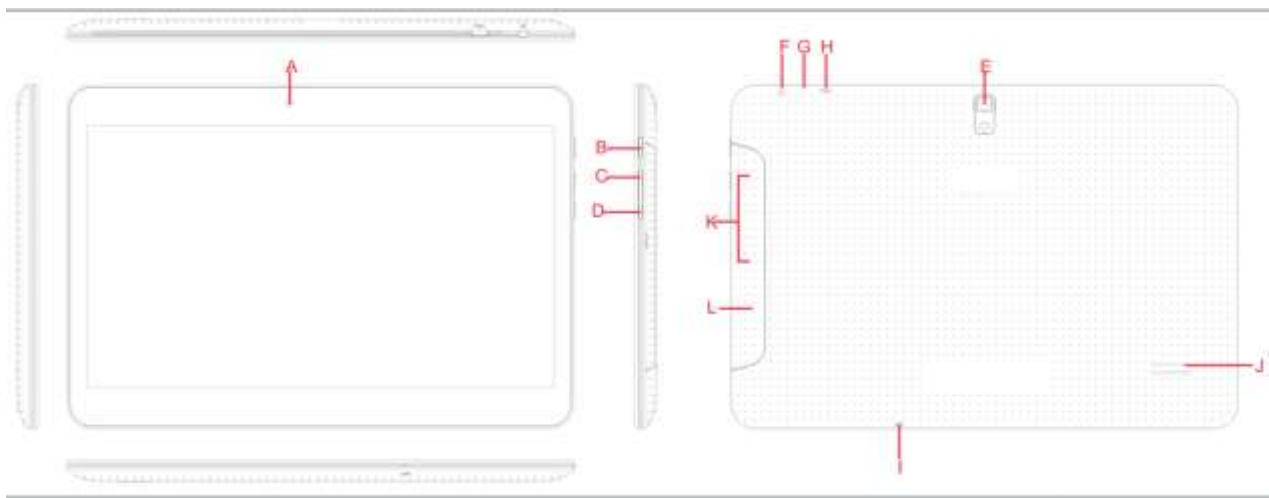
Note: Android4.4 system using the MTP protocol transfer files, rather than the original MSC agreement (ordinary U disk), currently supports the MTP protocol only (10) in Windows Media Player and Media Player, Windows Media Player 11) and older version. If there are no updates to the above two versions of the Player, the computer will not recognize MID or existing file cannot be copied down, etc., please correct in the computer, which is connected with the MID above installed version of the Player, can be installed to the computer, do not need to run for connection to the Mids.

3. Ready to Use

3.1 Packing list

Components	Quantity
MID Device	1
Power Adaptor	1
CD-ROM	1
USB Cable	1
HOST cable(optional)	1
Earphone	1
User Manual (Optional)	1
Warranty Card (Optional)	1
Leather Case (Optional)	1
Keyboard/Mouse (Optional)	1
TF (Micro SD) Card (Optional)	1

3.2 Product Appearance



3.3 Instructions on Keys

Symbol	Name	Description
A	Stereo Earphone Jack	Stereo Earphone Jack
B	MIC USB port	MIC_5PIN USB Port
C	the cover buckle	The TF (Micro SD) Card slot and SIM Card slot under the cover
D	Speaker	For music or movie
E	Reset	Reset
F	POWER	Short press this button to enter sleeping/wake up mode, press long to switch ON/OFF
G	Volume	Volume + , Volume -
H	Rear Camera	Static and dynamic camera
I	Front Camera	Static and dynamic camera
J	Telephone receiver	Telephone receiver
K	SIM card slot	SIM1、SIM2 card slot
L	TF card slot	TF(Micro SD) card slot

Note:

1. At the same time, press the "POWER" + "V -" button can realize screen function.

3.4 Features Overview

- ✧ GPU: MTK8382V, Quad-core ARM® Cortex-A7 MPCore™at 1.3GHz processor Mali400-MP2 44.3M tri/sec and 832M pixel/sec @ 416MHz;support ANDROID4.4 OS .
- ✧ Support DDR3 512M/1GB(optional)
- ✧ Support 4GB/8GB/16G(optional)built-in ROM Flash memory, External T-flash card 1G~32GB Memory
- ✧ Support 10.1” HD LCD screen 1280*800, multipoint capacitive touch
- ✧ Support video: mp4,3gp,AVI,MOV etc formats
- ✧ Support JPG, PNG, BMP, GIF, etc picture formats, Support picture with 8000*8000 resolution
- ✧ Support MP3, WAV etc video formats
- ✧ Support E-book format TXT、LRC、PDF、EPUB etc, automatic browsing, zoom, bookmarks, ext, etc function.
- ✧ Support built-In WIFI access to broadband wireless Internet access, colorful software can operational in the ANDROID 4.4 system, Some of the commonly used software system preset: Internet Google browser (IE), video, books, etc
- ✧ Support Microphone and speaker function ,support record and video function
- ✧ Support built-in 3G (WCDMA 3G), Wireless communication by USIM card, phone receive/calling, message receive/Sending, email and contacts same as mobile phone
- ✧ **Support USB HOST(Through Mini USB connection)**
- ✧ Support 0.3M Front Camera and 2.0 Back Camera(optional)
- ✧ Support G-sensor and screen direction spin function (optional)
- ✧ Support built-in Bluetooth 4.0
- ✧ Support FM function (optional);
- ✧ Support GPS navigation (optional)
- ✧ Support stereo headphone and double trumpet output
- ✧ Support multiple languages
- ✧ USB mobile disk, WIN_2000 drive system from above

3.5 Technical Specifications

Unit Size	243.5*177*10.8mm	
Weight	514g	
Panel	Size	10.1 –inch LCD screen
	Resolution	1280*800
Computer port	USB port ,USB OTG 2.0/USB Host2.0 (MIC 5PIN to 4PIN HOST)	
CPU	MTK8320V Quad-core 1.3GHZ	
Storage	Flash Memory : 4GB/8GB/16GB	
Ram	DDR3 1 GB	
Extend storage	Support TF card, 1GB -32GB	
Power supply	Built-in rechargeable Lithium polymer battery (3.7V/5000mAH) , External power adaptor(output:DC5V@1.5A)	
Music	Format	MP3,WMA
	Earphone	(L) 5mW+ (R) 5mW (32Ohm)
	MP3	8Kbps ~ 392 Kbps
	WMA、WMV	5Kbps ~ 192 Kbps

	Frequency	20Hz-20KHz
	SNR	90dB
	Distortion	<0.05%
Video	Format	Support mp4, 3gp, AVI, MOV, etc.
	Maximum resolution	1920*1088
Image	JPG, PNG, BMP, GIF, etc.	
GPS	frequency	1.57542GHZ
	Positioning accuracy	3m,2D cep
	Channel Number	16
	Reboot Time	Cold boot: <35s(OPEN SKY) Warm boot: 32s Hot boot: <2s(OPEN SKY)
	Maximum Speed	515m/s
	location Data updating rate	1HZ
	Maximum Height	18,000ms
	Antenna	Built-in Wifi antenna
E-book	Format	TXT、LRC、PDF、EPUB, etc.
	Largest reading capacity	5M
WIFI	Working frequency	2.4-2.4835GHZ
	Speed	Max54Mbps
	Range	Max100m
	Wifi system	802.11b/g/n
Built-in 3G/2G	System	WCDMA/GSM
	Network protocol and frequency	WCDMA 850/900/1900/2100 (850or900) GSM 850/900/1800/1900
	speed	HSDPA 7.2Mbps/HSUPA 5.76Mbps
Record	Format	WAV
FM	frequency	87.5MHZ-108MHZ
Operating system	Win98/2000/2003/XP/Vista/Win7、Mac9.1above and Linux2.4	

3.6 Function Icons



Icons Description:

Icon	Description	Icon	Description
	Back to main menu		downloadin g
	Power status		internet search
	Return		Language search
	Recently viewed		Functions menu
	WIFI Status (blue indicates Wi-Fi connected)		Network status (blue indicates 2G/3G network connected)
	New e-mail		New message
	Bluetooth signal		Flight mode
	Under USB connection		Under USB debugging

3.7 Switch on/off

Switch on and unlocked:

When the device is in powered OFF mode, press and hold the Power key for 3 seconds to enter the Android startup process. The device will take about 10 seconds to enter the system desktop, with the display in locked mode, please press and move the  icon by the white circle, the display will unlock automatically, see the image below:

Switch off:

1. When the device is in use, press and hold the POWER key for 3 seconds, the screen will display the power off interface; choose the power off option to confirm your selection and the system will shut down automatically.
2. Note: When the device is running low on battery power, it will sound an alarm and then shut down automatically if it isn't plugged into a power source to start charging. If the device cannot start up please check if the battery power is too low by charging the device

3.8 Power Saving Mode and Locked Mode:

Display turn off automatically when the device is under no usage status

- (1) Starting power saving mode, display will turn off automatically when device not in using.
- (2) Short press the "POWER" key when the device is in use will make the system enter SLEEP power save and locked mode.

Turn on the screen under inactive state

Under the power saving mode, the display is just turned off and showing a black screen. This means that music play, movies play etc. will still continue to run.

Short press the power key, the system will return to locked mode, unlock by pressing and moving the icon as show.



3.9 Operation of touch panel

How to operate?

You can browse over the user interface, main menu or applications by kinds of ways:

Click:

Just touch and click, when you're going to input or choose applications on the main interface.

Press on:

Press on the icons or shortcut icons to open program you'd like, like textbox & linkage.

Slide

To move quickly on screen vertically or horizontally with your finger

Drag

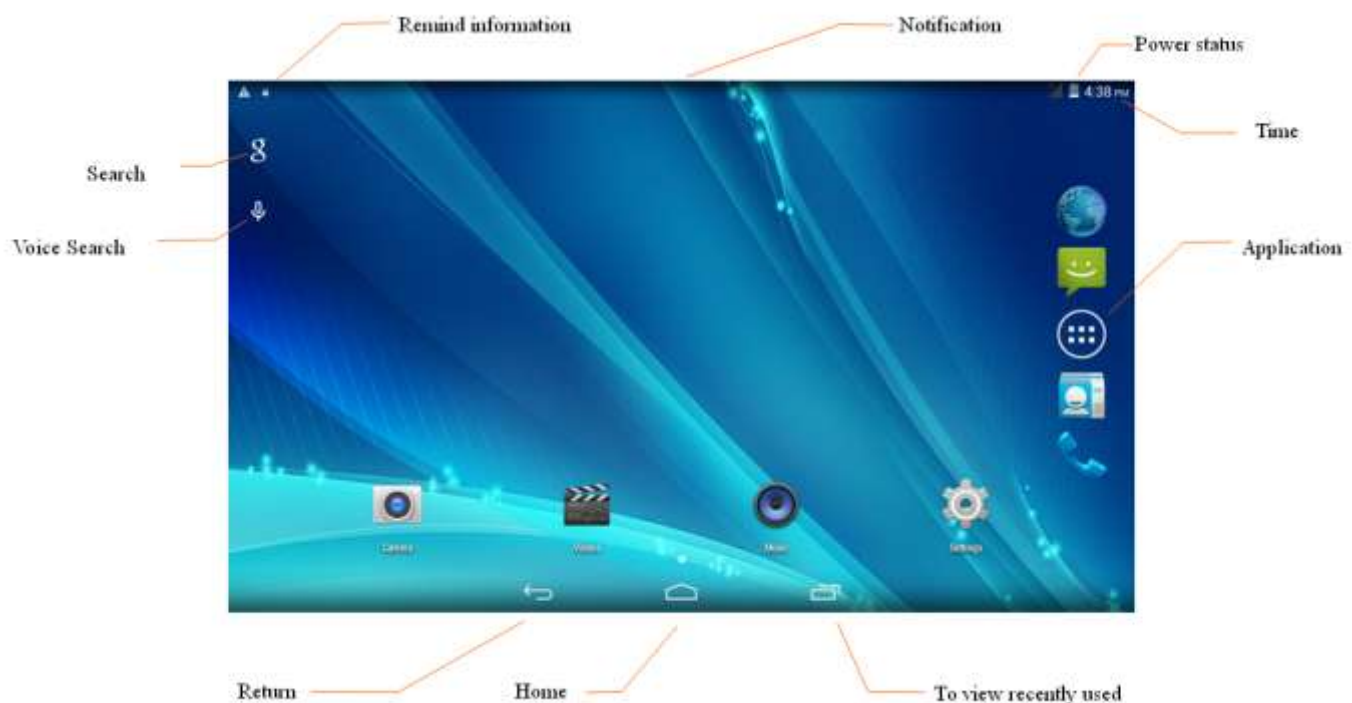
Press on with certain pressure before dragging, and then keep pressing until the icon be dragged to the target place.

Rotate

To most interfaces, for example, the input text and music interface, the direction can be changed easily just by swaying the device

3.10 Main Interface

Main interface as below, press blank place for seconds, you can use the interface of applications, shortcut icons or user-defined page as wallpaper.



Extend out of main interface

Main interface can extend beyond of interface to provide more space for new-added shortcuts or gadgets. Pressing the blank place of interface, slide to left or to right quickly to extend to left or right of outsider interface of screen and there are two extensible interfaces available, see below:



Shortcut Icons

Build a folder on desktop

- (1) Drag and overlie icons into one, see below:
- (2) click the overlying icon, you'll find all icons dragged inside it. See below:

Click the unnamed folder at lower edge of black pane, hidden keyboard shows up, and then you can rename the folder. You can also change the place of icons inside by long pressing the icons.





Delete icons on desktop

- Long pressing the icon to delete an icon  will show up.
- Drag the icon to right place above  until the dragged icon is in red.,

Change desktop wallpaper

- Long pressing the blank place of main interface, a window pops up.
- Click gallery or system default wallpaper and choose the pic you want.
- Voice search
- Touch the icon .
- Operate accordingly the goggle options.
- Set up your target language according to the prompting of pop-up window, and confirm.
- Speak out towards to the mic what you need, and result list will show up.

Note: Please make sure your network is connected before search.

3.11 Apps

Click  on the screen, then choose your target app after entering into the main interface, see below:

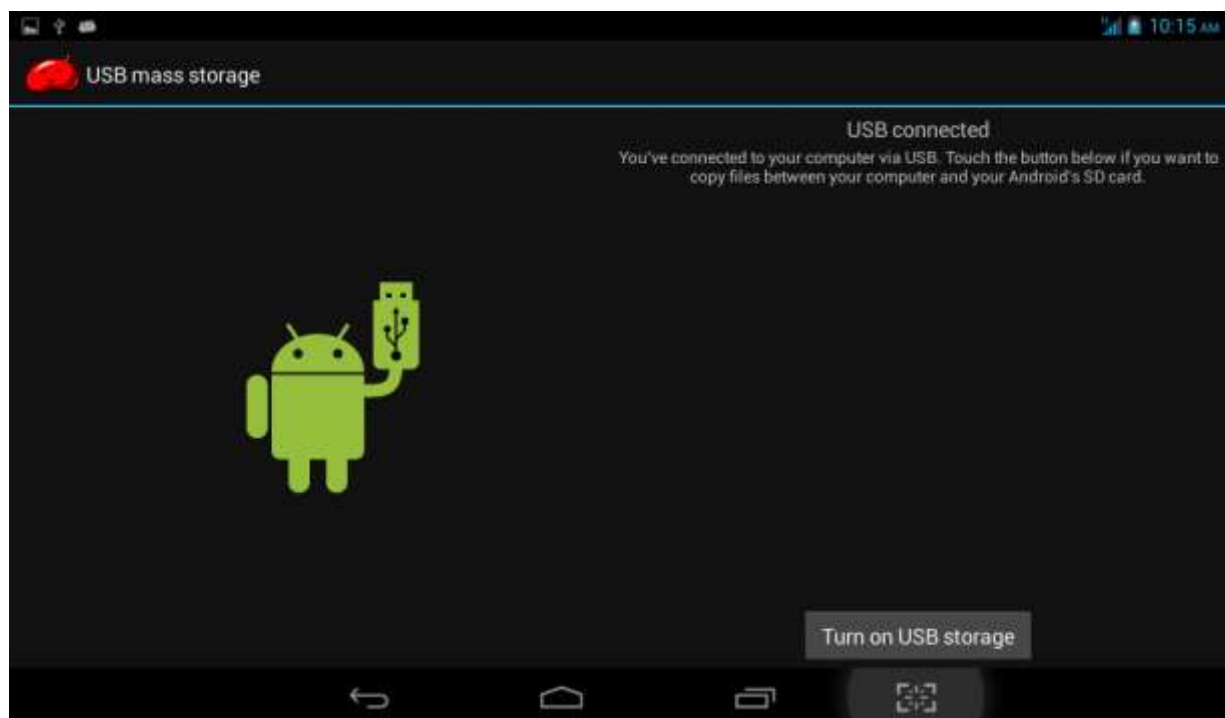


3.12 USB Connect

MTP Storage setup

Set up the storage mode before transfer files Connect MID and computer with USB cable.

- Connect the tablet and the computer by the USB cable.
- Open the notice interface, (refer to chapter 2.3- Condition and Status of MID) .
- Clicking USB Connected, open the icon of USB Storage, see pic.3.7. 
- USB connected successfully





pic.3.7

Copy file into SD

1. Use USB cable connects MID with computer.
2. According to the MID storage Settings, after successfully connected to the computer.

3. Open your MID in "my computer", you see the this icon content  in  Phone storage 5.75 GB.

4. Find wants to copy the file, copied to the removable disk (x)  Phone storage 5.75 GB.

5. Copy is completed, click on the "closed USB storage devices" uninstall it.

Note: when your MID connected on the USB cable, if you open the USB storage devices, you will not be able to access memory through the MID, if you want to visit in the MID memory card, as long as the disconnect USB connection.

3.13 Input Text

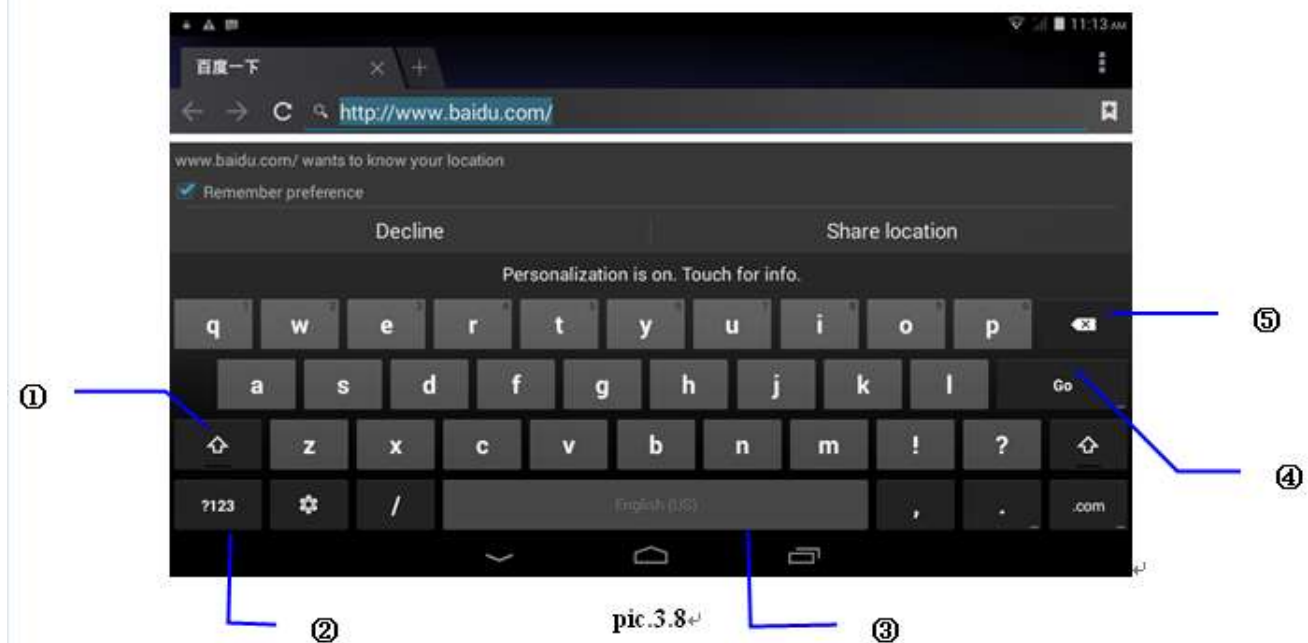
Screen Keyboard

When you need to input or edited , android keyboard will show up.

Choose input method

- Open application setup.
- Click Language and input
- All input installed will list on text setup.
- Choose your target input.

Input Method use and switch



1	Capital and small letter
2	Digital input
3	Insert whitespace
4	Execute
5	Select character on the left of cursor and long press to select all.

3.14 Use Skills

Widget interface

Click “widget” or slide on the screen to left to enter into widget interface. Long press the widget to create a shortcut, and you can enter related app quickly just through the shortcut icon on desktop.

Create a shortcut icon on desktop

After enter into program interface or widget interface, long press any icons, a shortcut icon will be created on the desktop, or press on and drag the icon to desktop.

Note widget shortcut will not be created if there is no enough space left for.

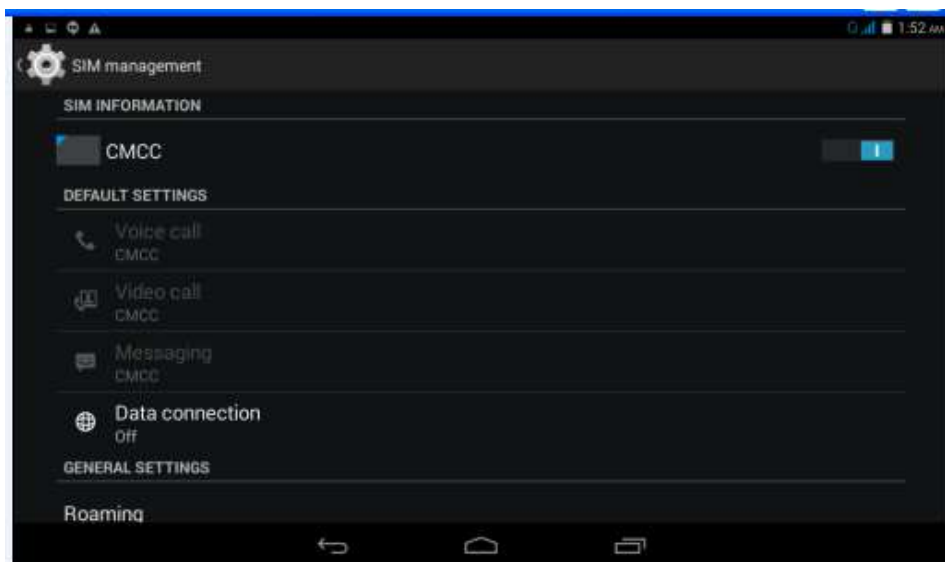
4 General Setup

4.1 SIM Card management, WIFI & Network

SIM Card management

Through SIM management, SIM setup can achieve, for example, turn on/off SIM or turn on/ off

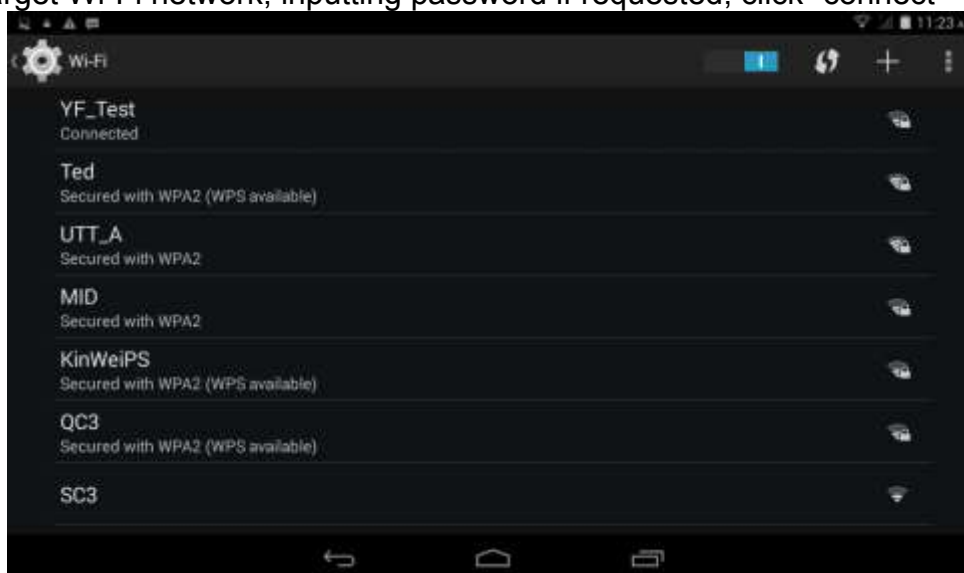
data connection.



pic.4.0

Connect WIFI

- Choose setup application on main interface.
- Turn on WLAN, MID will scan automatically available Wi-Fi network.(pic.4.1)
- Choose target Wi-Fi network, inputting password if requested, click “connect”



pic.4.1

Add Network

- Click icon ,



pic.4.2

- Input network SSID, name of target network, and click “save”.
- Click user name saved and click “connect”. (pic.4.3)



pic.4.3

Wi-Fi status:

Under WIFI Status turned on, user can see the notice at bottom right corner when WLAN network available.

Connect WLAN during sleep mode.

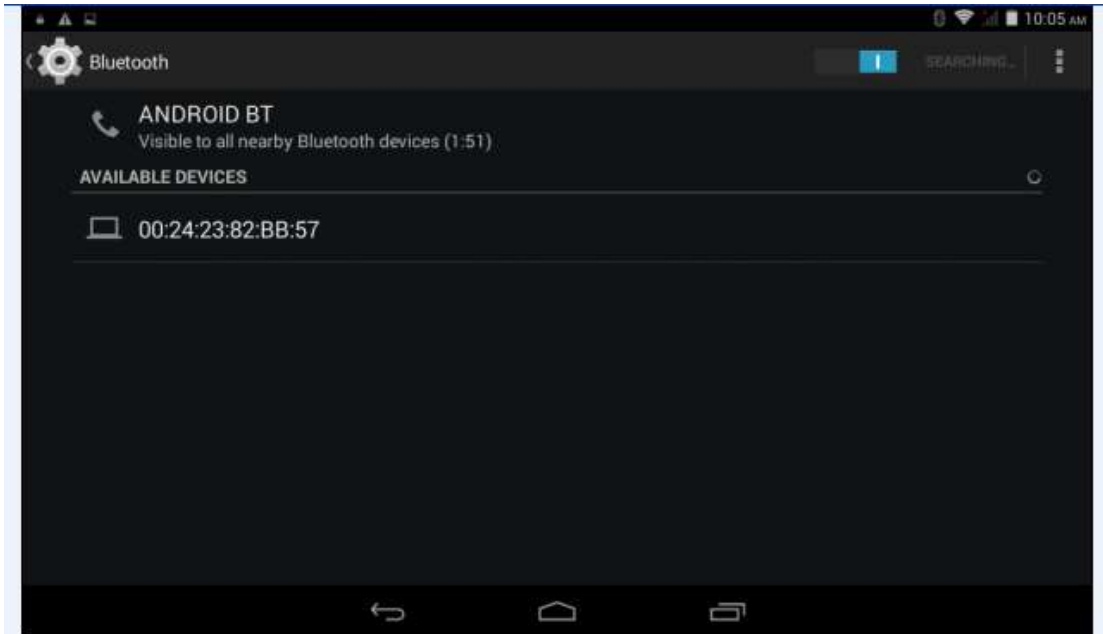
- Click icon  top right at screen, and choose high class mode.
- Click “keep Wi-Fi on during sleep” and choose accordingly the option prefer to.



pic.4.4

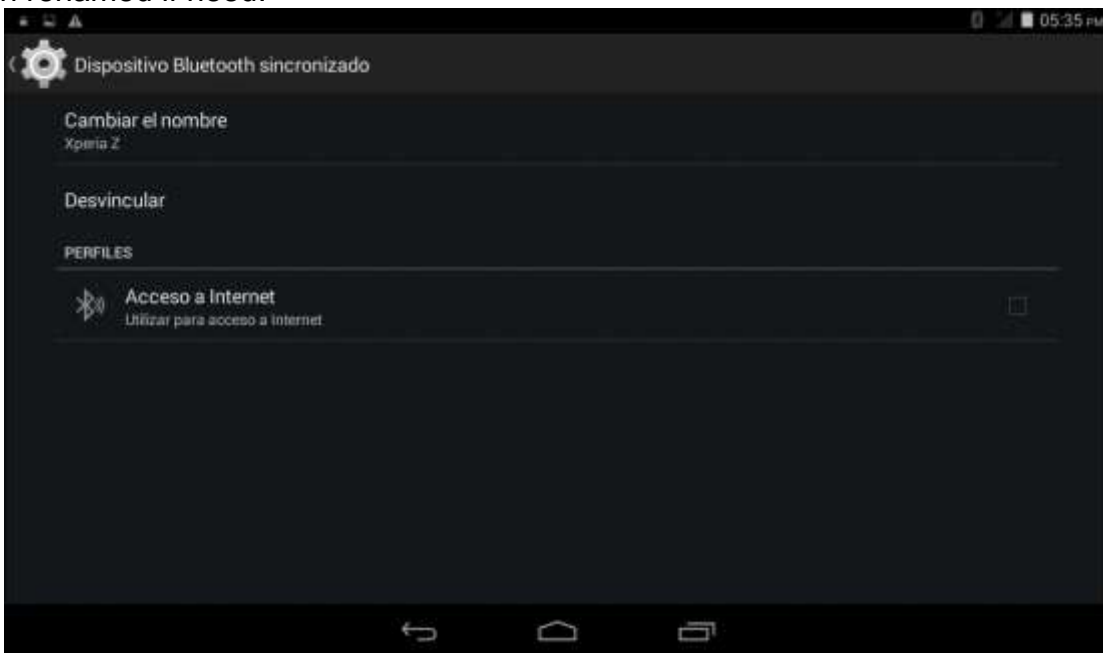
4.2 Bluetooth (Optional)

- Choose *settings* application on main interface.
- Turn on Bluetooth as shown below.
- The device will find the nearby device automatically when you click “search for devices”.



pic.4.5

- Click the target device BT name, input the password and choose “pair” for sure after “Bluetooth pairing request” window pop up.
- Click icon , entering into the interface, and then you can operate accordingly. Target device name can be renamed if need.



pic.4.6

4.2.1 Bluetooth setup

Rename

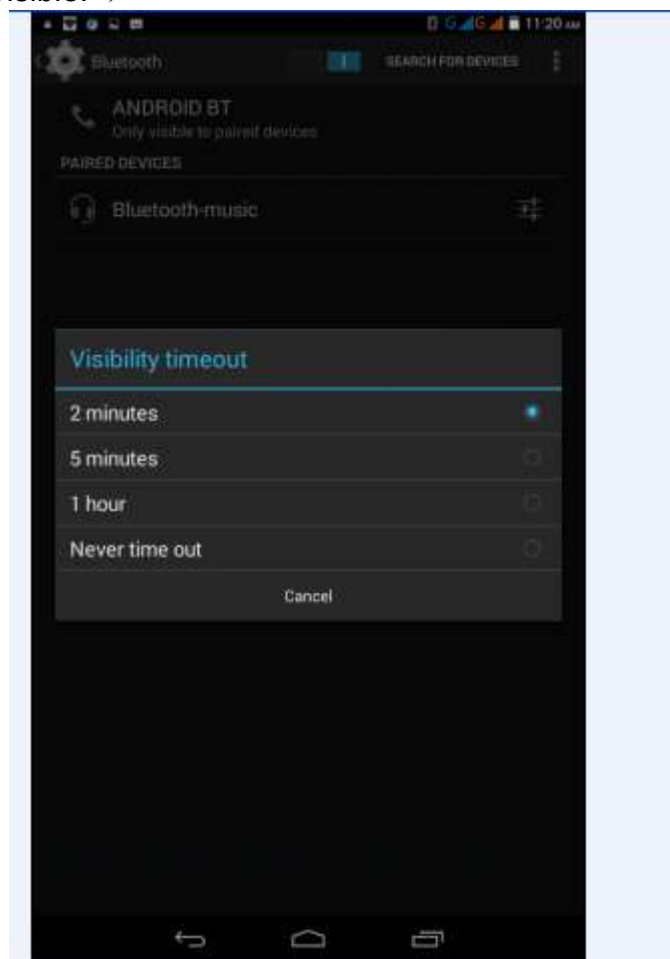
Click icon , choose “rename tablet” and change to the name as what you want.



pic.4.7

Visibility Timeout

Click “visibility timeout” and choose time options accordingly. (Note: visibility timeout refers to the time setup of device be visible.)



pic.4.8

Show received files

Click the received files to see the upload or download files.

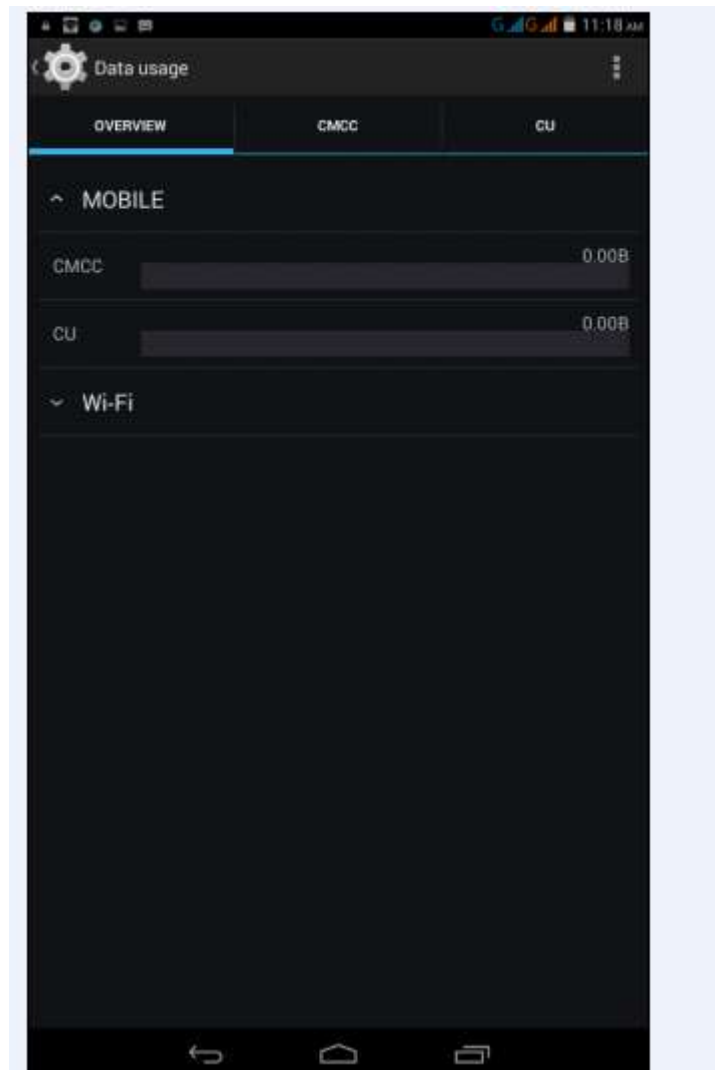
1. Open a file transfer service, allowing support Bluetooth FTP client connect Bluetooth devices, to achieve access to the server file and operations.

2. Bluetooth distance sensor

Turn on Bluetooth distance sensor, when two Bluetooth devices relatively far distance, or broken links, a Bluetooth device will make prompt sound

4.3 Data Usage

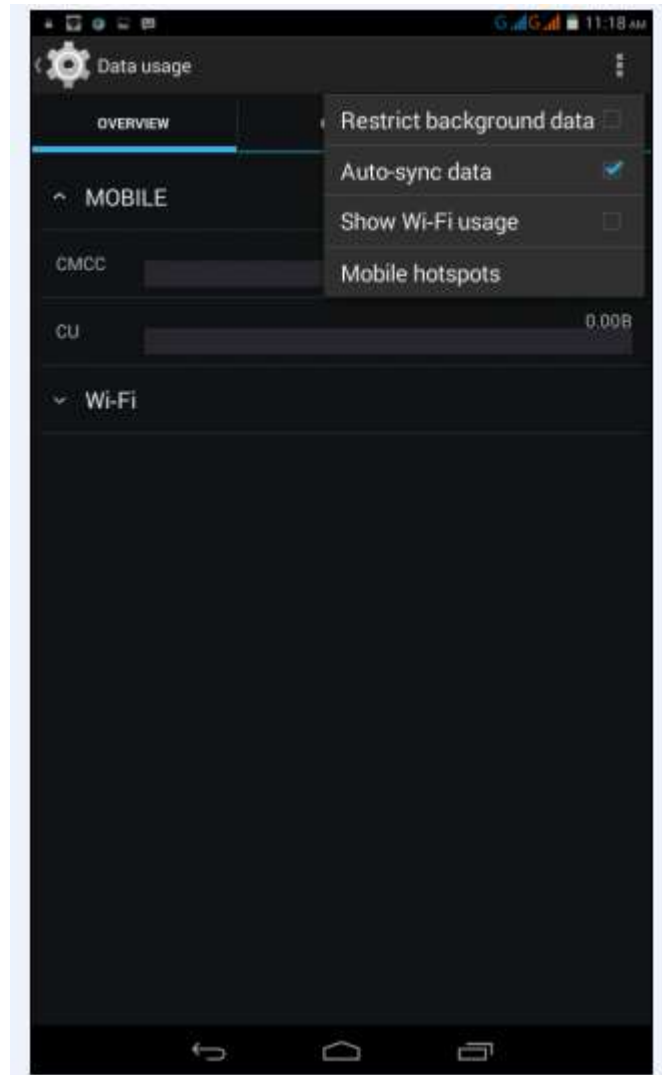
SIM Card data usage,



pic.4.10

WIFI data usage

Click icon , Choose "Show Wi-Fi usage",



pic.4.11

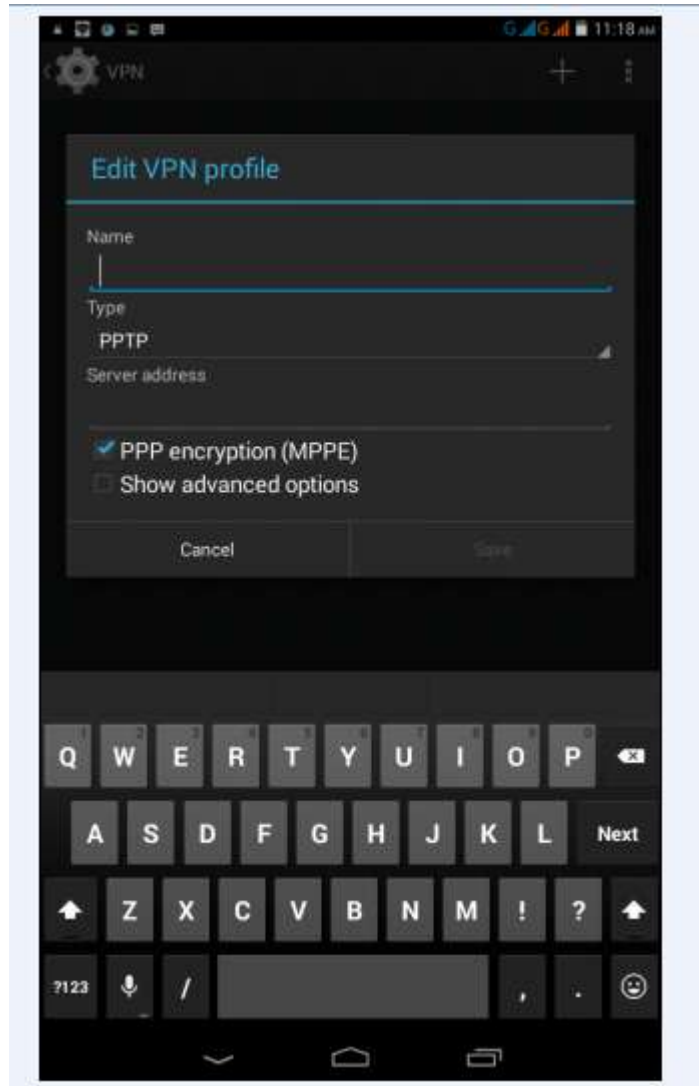
4.4 More...

4.4-1 Airplane Mode

Airplane mode is function for quick turn off of WIFI & SIM Card. WIFI & SIM card is out of reach under airplane mode, but it recovers once airplane mode turn off

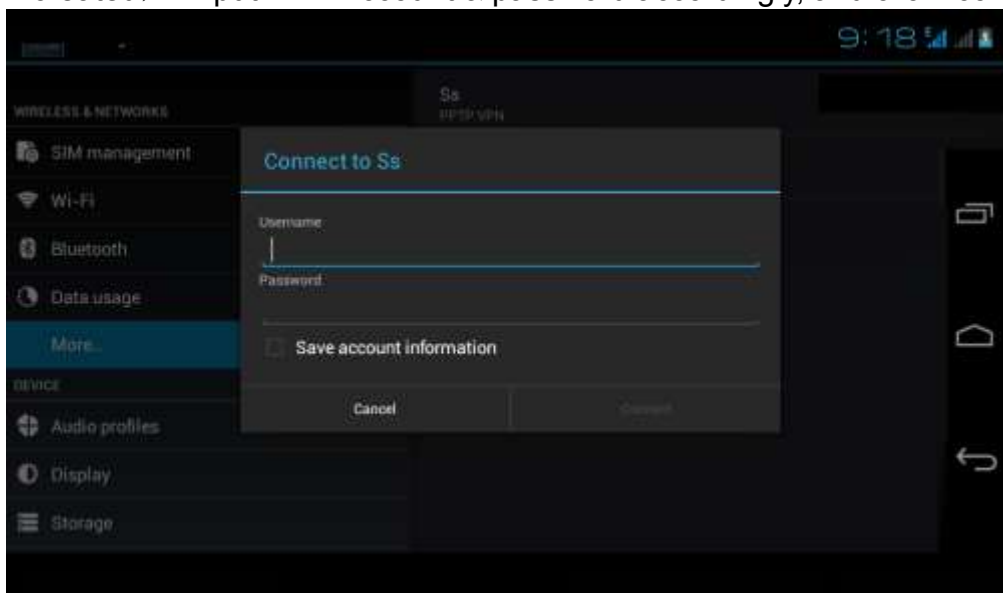
4.4-2 VPN

Open VPN and add VPN network, Input network name and related server address, and click “save” for sure.



pic.4.12

Click VPN created, Input VPN Account & password accordingly, and click “connect” to finish.



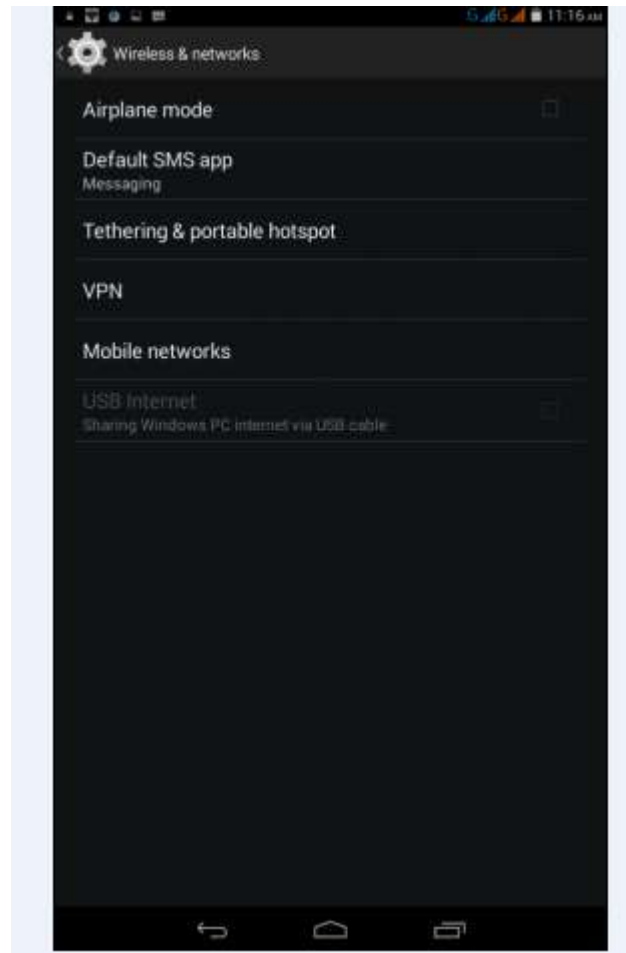
pic.4.13

4.4-3 Tethering & portable hotspot

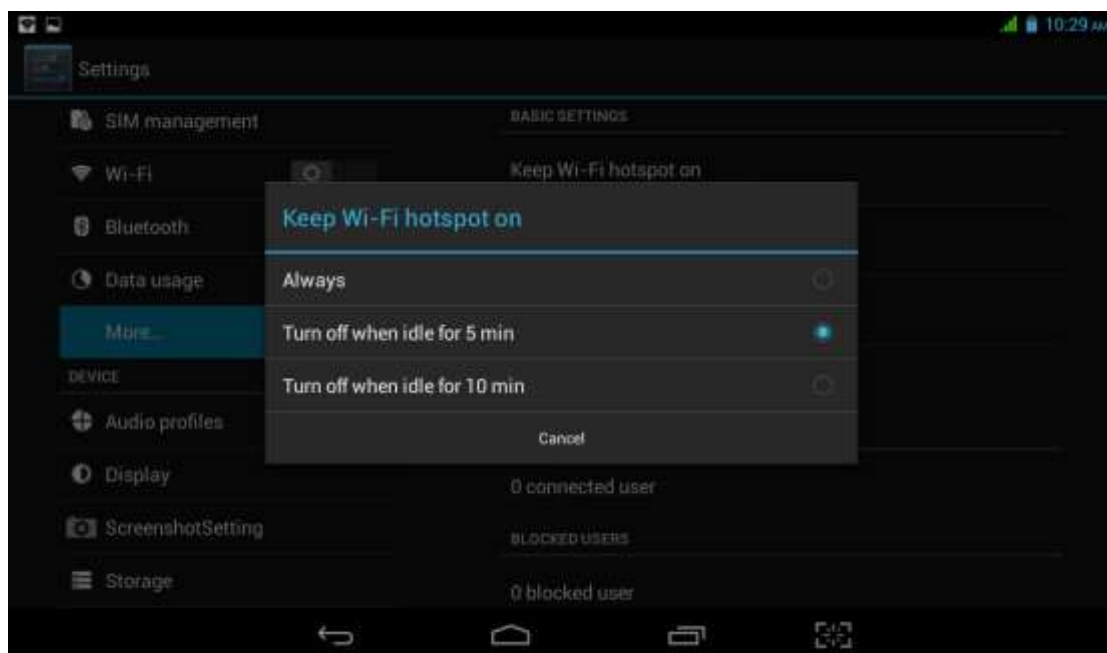
Tethering & portable hotspot

- Click the app “settings” on menu interface.

Make sure the device is under Wi-Fi connected. Choose More... and click “Tethering & portable hotspot”.

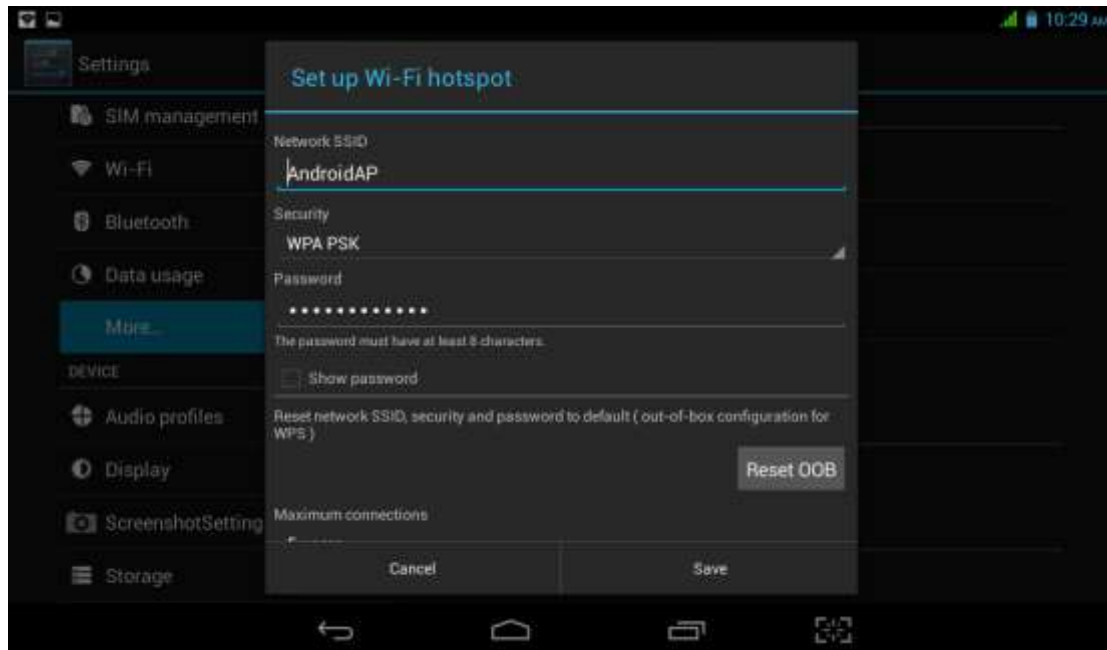


pic.4.14



pic.4.15

- Clicks “keep Wi-Fi hotspot on” and choose suitable period.
- Click icon “return”, opening portable Wi-Fi hotspot and click “setup Wi-Fi hotspot”.



pic.4.16

- Set up password for network encryption, and password should no less than 8 digits.

4.4-4 Mobile Networks

- **Data enabled**

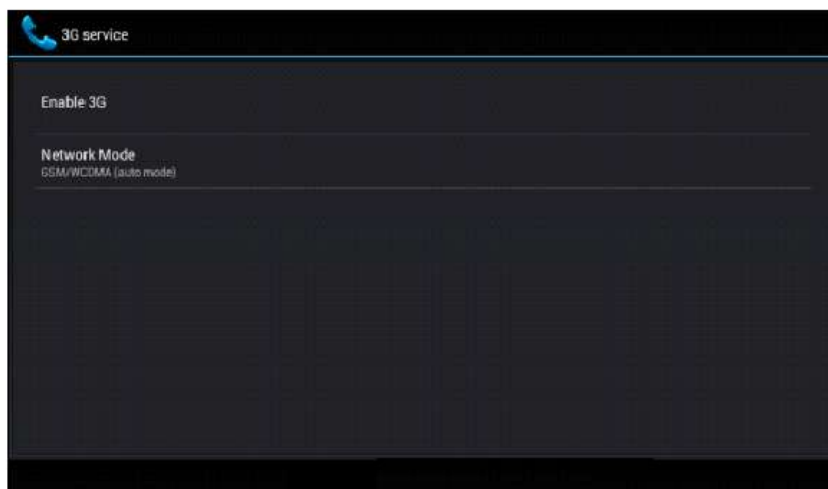
Under data enabled, you can use 2G/3G network through the SIM card.

- **Data roaming**

Under data roaming, you can surf the internet by SIM card in the situation of roaming. This data roaming means roaming between operators, but not areas.

- **Network mode**

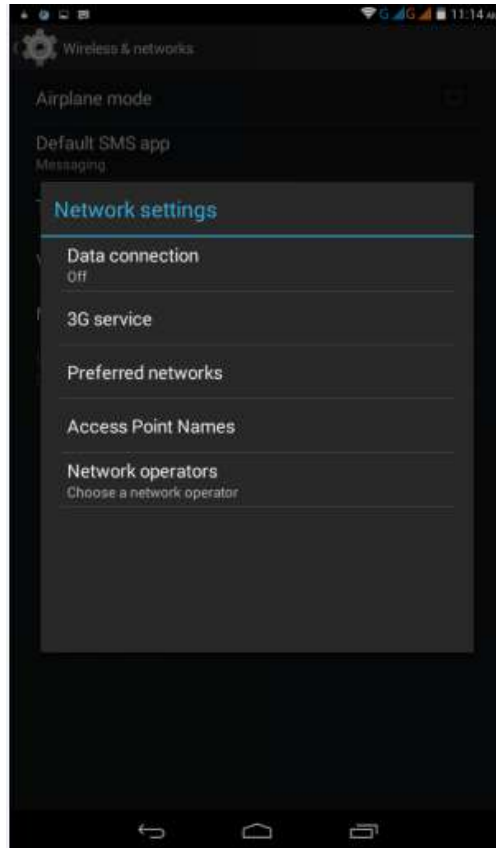
Choose 2G/3G frequency channel. GSM means 2G network, this device support GSM 850/900/1800/1900MHz and 3G frequency channel WCDMA 850MHz/1900/2100MHz MHz.



pic.4.17

(1) Access Point Name(APN)

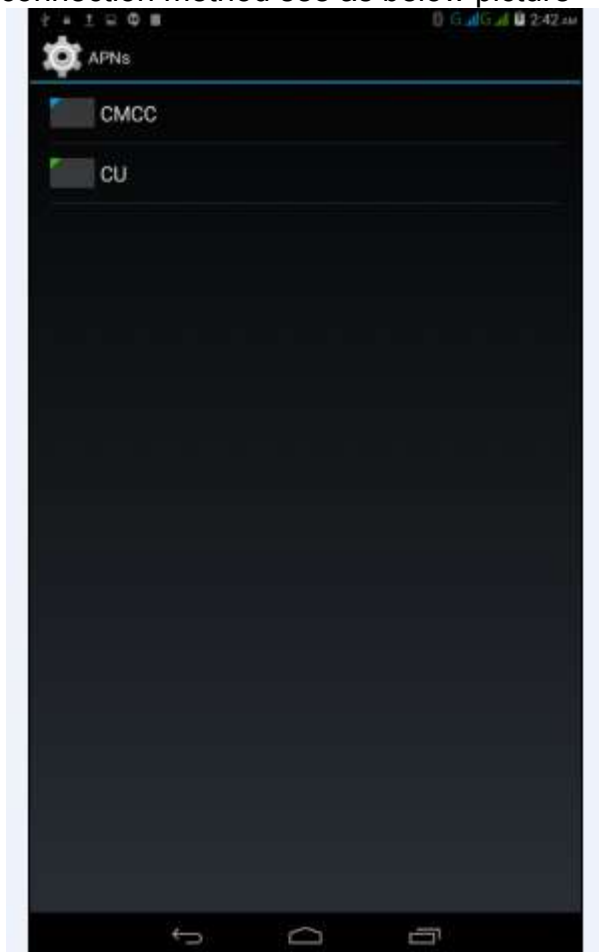
Click *Mobile network settings*, see as below picture



pic.4.18

(2) Choose access point name (APN)

Choose the corresponding connection method see as below picture



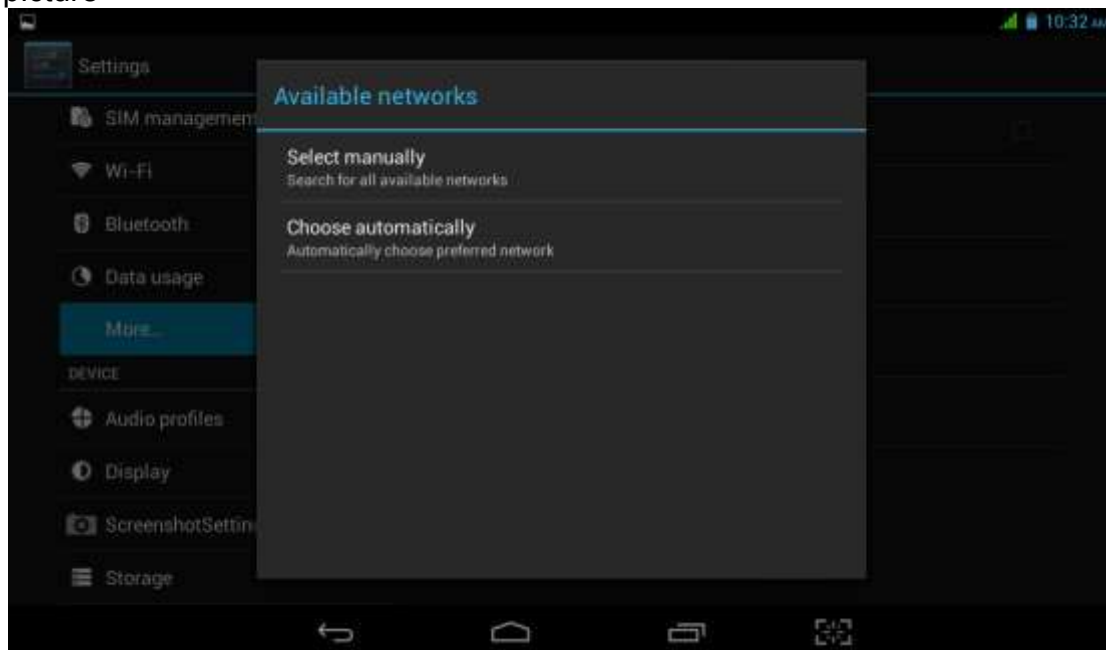
pic.4.19

Notes : (CMWAP transfers the date via GPRS, it can only visit wap webpage, but CMNET supports

www browser on mobile internet, it can log in the similar web page the same as we surfing on the computer. Meanwhile, the charges for them are different.)

(3) Network operator

Click operator, tablet system will automatically search available networks GSM and WCDMA, see as below picture



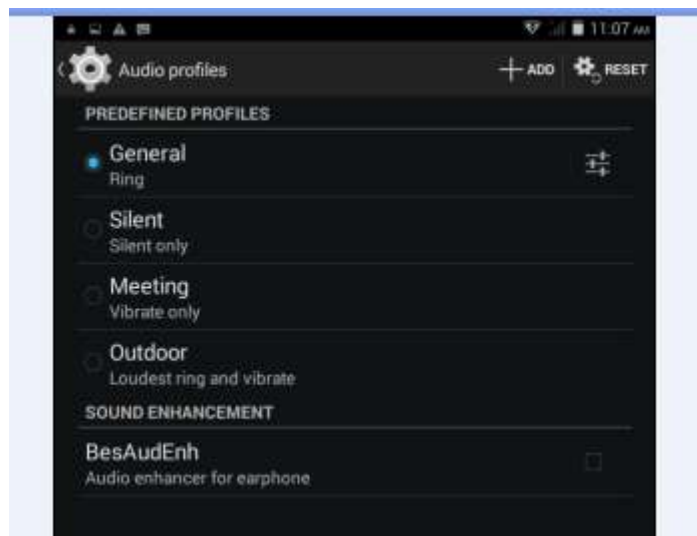
pic.4.20

4.4-5 GPRS data priority mode

When open the GPRS data priority mode, it will give preference to your use of the telephone network.

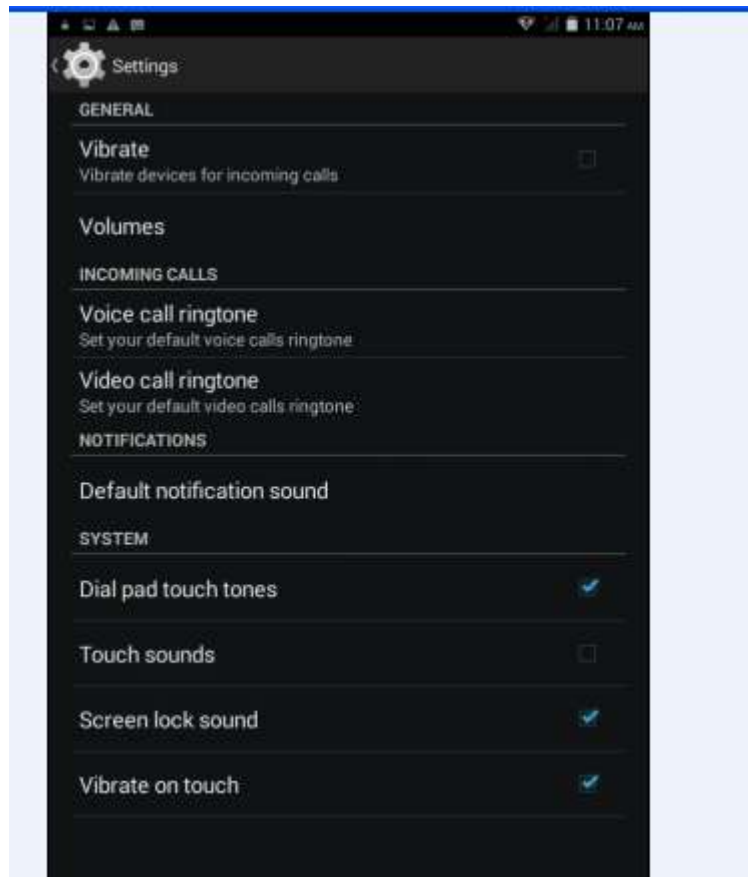
4.5 Audio Profiles

Open *setting* and choose *Audio profiles* and you can choose different mode for setting see as below picture



pic.4.21

Click *General* and access to setting see as below picture



pic.4.22

Vibrate

Click *Vibrate* which can realize the vibration effect on MID when you dial phone call, see as above picture.

Volumes

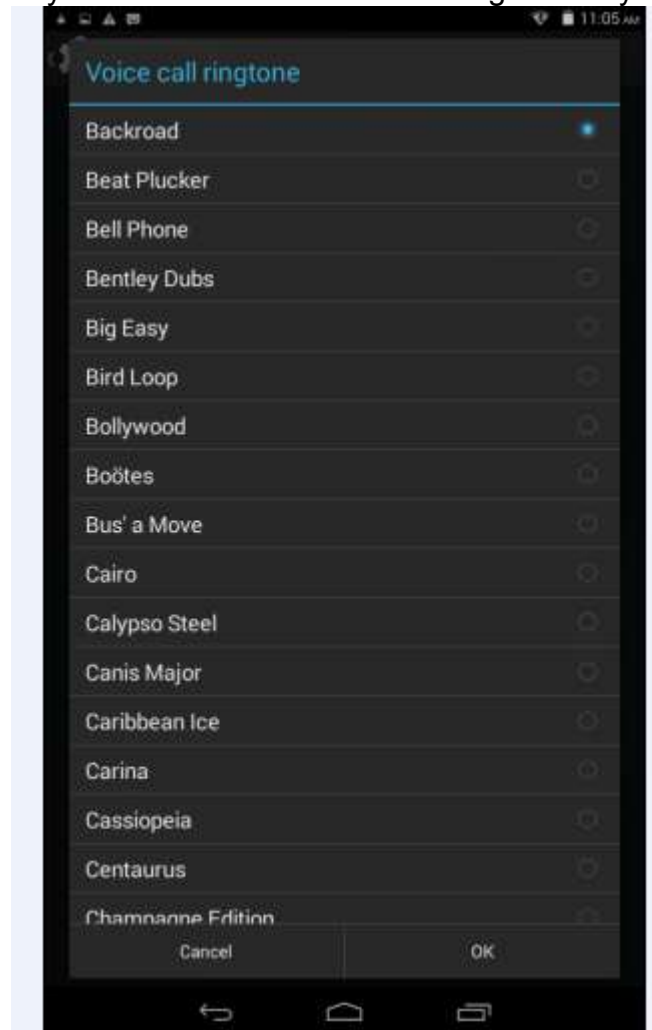
Click *Volumes* which can control the volumes of ringtone & notifications、alarms, see as below picture



pic.4.23

Voice call ringtone

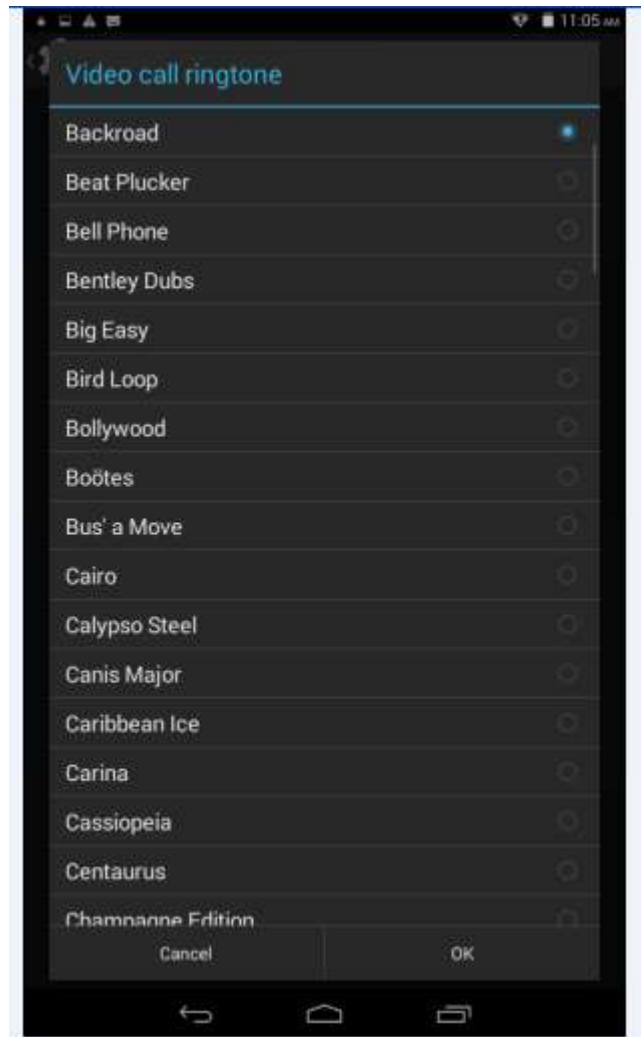
Click *voice call ringtone* and you can choose the different ringtone as you like, see as below picture



pic.4.24

Video call ringtone

Click *video call ringtone* and you can choose different mode of ringtones, see as below picture



pic.4.25

System

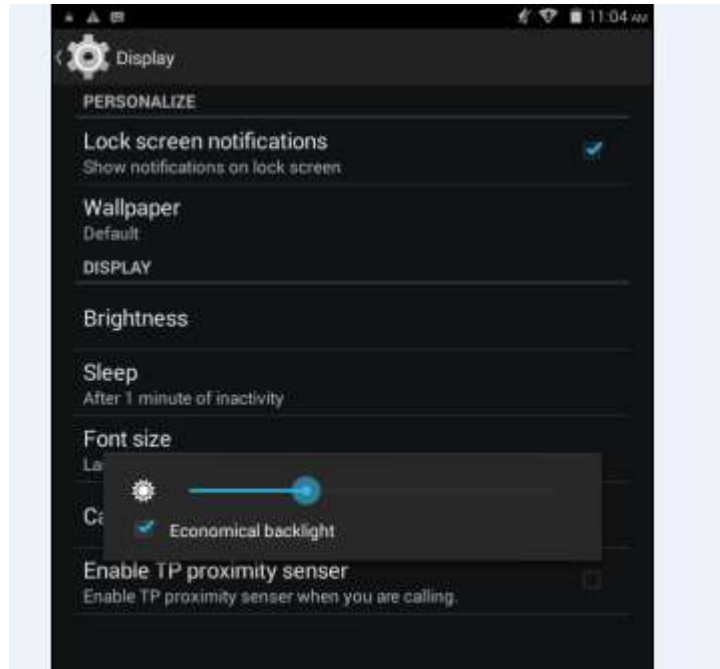
It can be checked by ON/OFF, “Dial pad touch tones”, “Touch sound”, “Screen lock sound”, “Vibrate on touch”.

(Notes: except *standard, silent, meeting, outdoor mode* can only be chosen but not be set.)

4.6 Display

4.6-1 Brightness

- Click *setting* Apps
- Click *Display* → *Brightness*.
- When pop-up brightness Settings panel, you can drag the brightness slider to adjust degree between dark and bright. See as shown picture

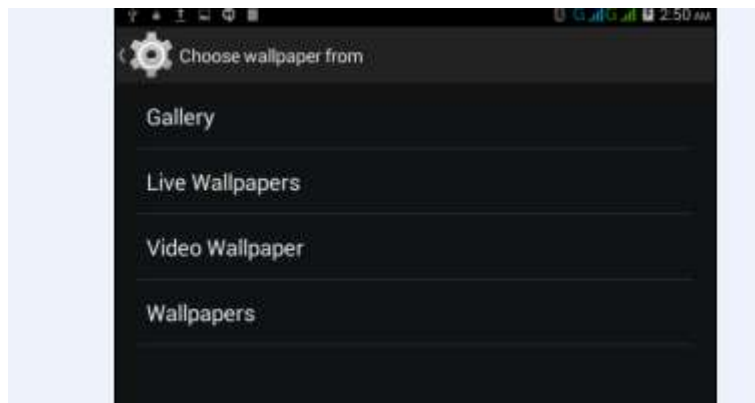


pic.4.26

- Once you set up the brightness, click *ok*.

4.6-2 Wallpaper

- Click Setting Apps
- Click Display wallpaper
- You can choose the wallpaper as you like, such as live wallpaper - gallery (custom) - wallpaper (system) - video wallpaper, as shown in picture



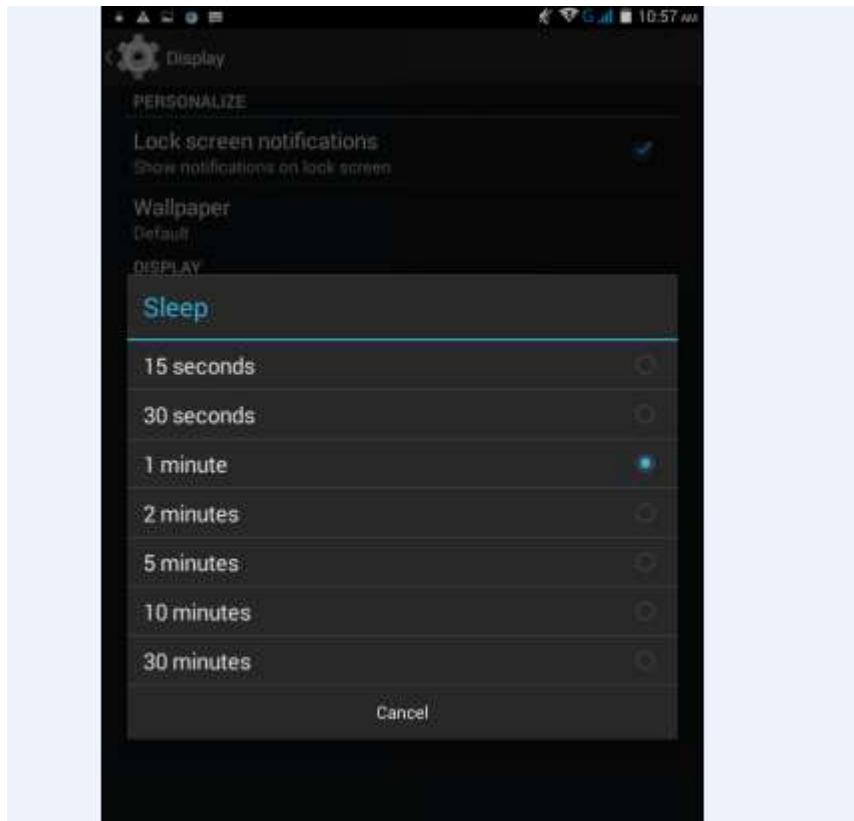
pic.4.28

4.6-3 Automatic rotation

System as the default open, when closed, the system will not rely on gravity induction to shift MID panel.

4.6-4 Sleep

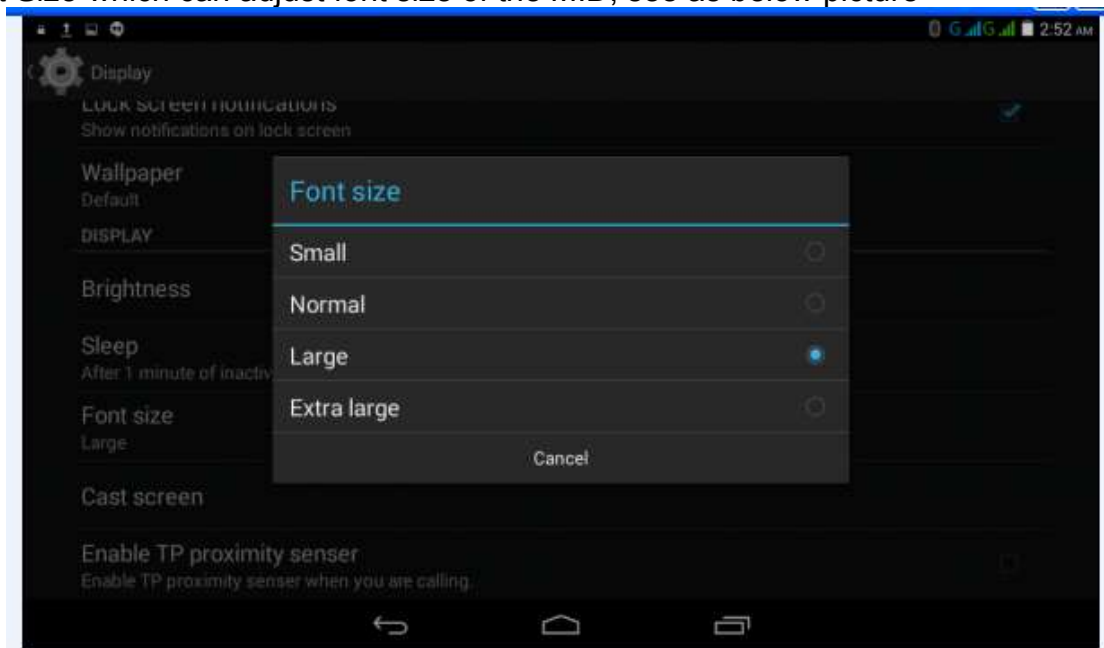
- Click Setting Apps
- Click Display
- Click Sleep
- When pop-up the page of sleep time setting, you can choose the sleep time as you like. See as below picture



pic.4.30

4.6-5 Font Size

Click *Font Size* which can adjust font size of the MID, see as below picture



pic.4.31

4.7 Storage

Open *setting* Apps→*Storage*→*DEFAULT WRITE DISK*, you can choose the preferred installation space when you install new applications.

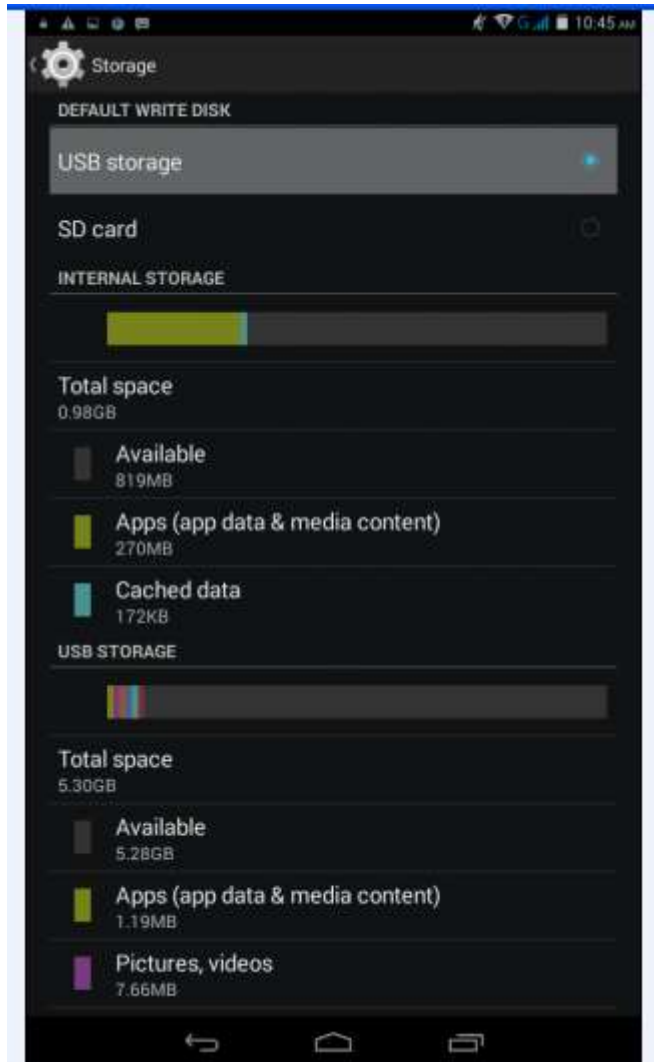
Check available space of SD Card and MID.

Check SD card and MID storage

Enter setting interface。

1. click storage to see the storage
2. INTERNAL STORAGE

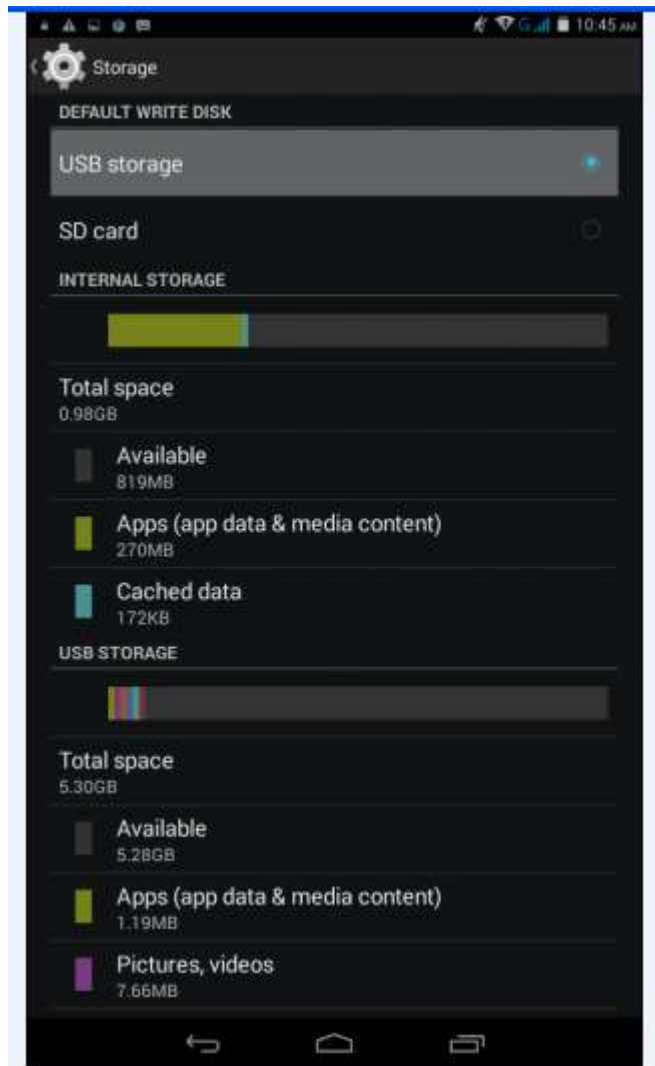
System is stored as a MID space reserved for system files; see below picture, this space can't see content.



pic.4.35

(2) USB STORAGE

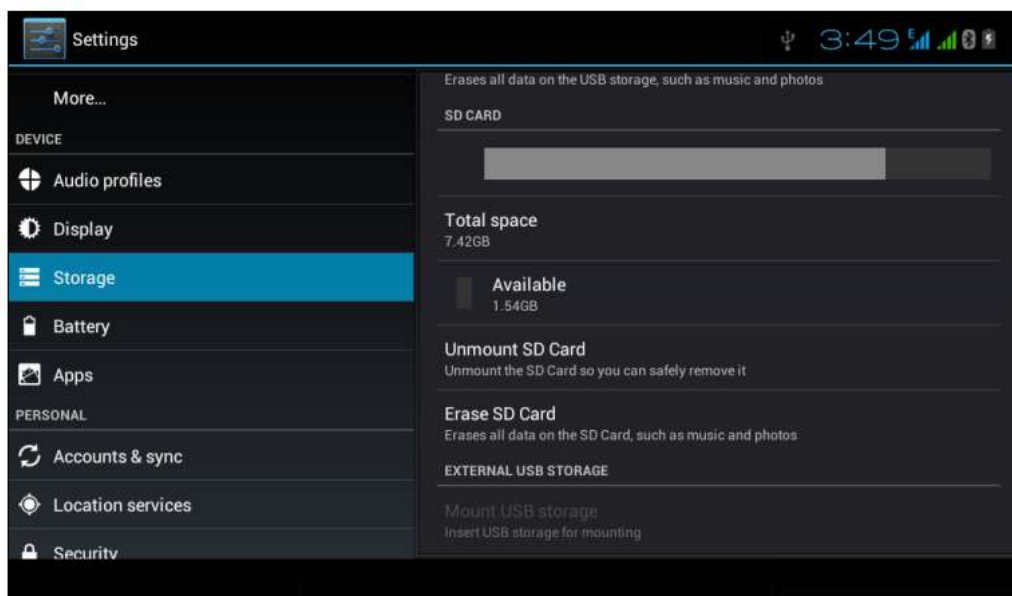
USB Storage is MID NAND memory. If want to check the storage content you can go to main menu files managements for checking.



pic.4.36

2. SD Card

In the storage you can check the SD Card total space, available, unmounts SD Card and Erase SD Card, and see as below picture



pic.4.37

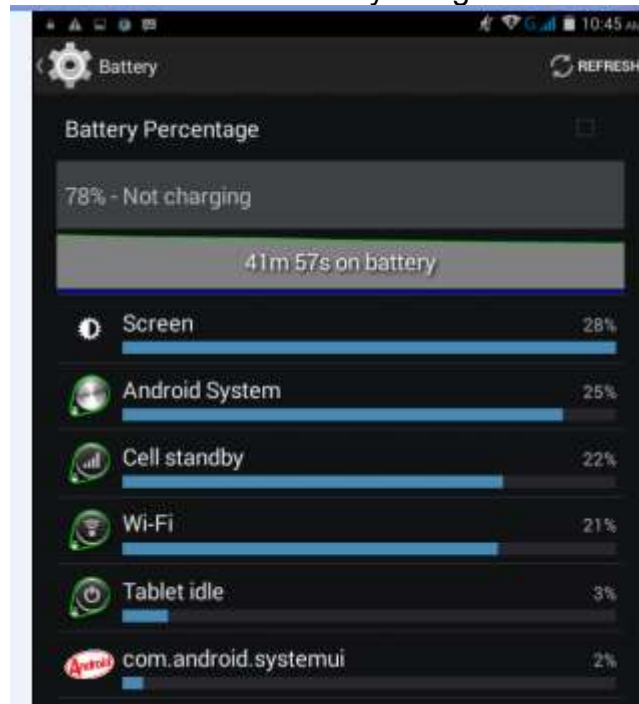
Remove SD Card safely

- Click *setting Apps*
- Click *storage*
- Click *uninstall SD Card*
- Now you can remove the SD Card safely.

Notes: If you remove the SD Card correctly, it can effectively protect it and increase the usage life of the SD Card.

4.8 Battery

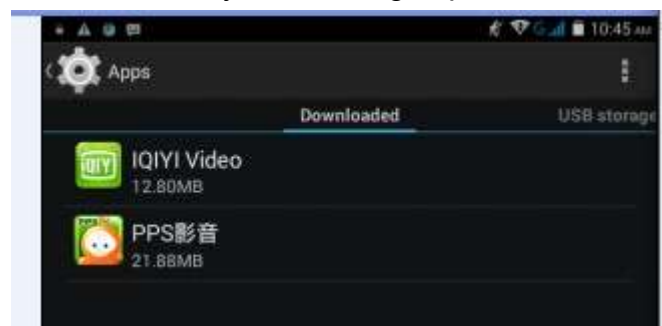
Click *settings*→ *battery* and then to check the battery using status as shown below:



pic.4.38

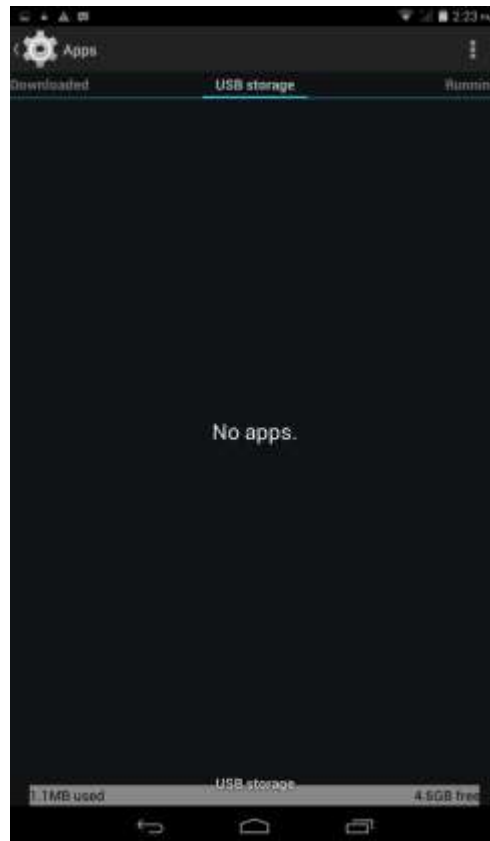
4.9 Apps

1. Please select setting in the application list.
2. Choose application and enter and then you can manage and delete the installed applications. In the lower left corner you can check the system storage space, see as below picture



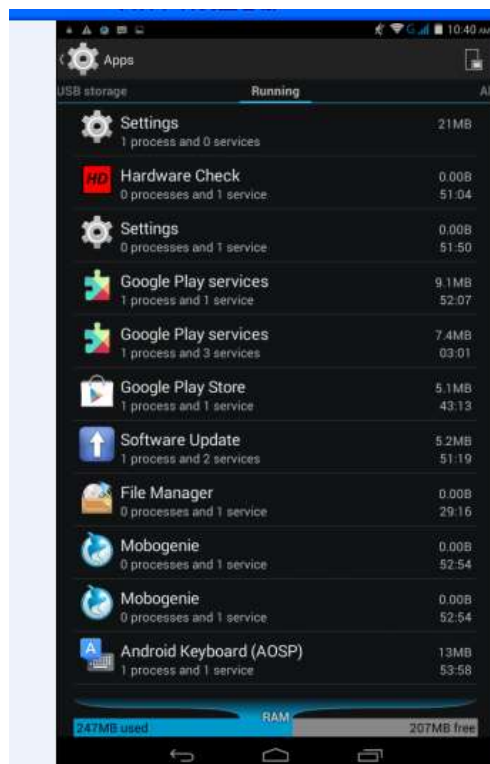
pic.4.39

3. Check *internal storage space*; see as below picture



pic.4.40

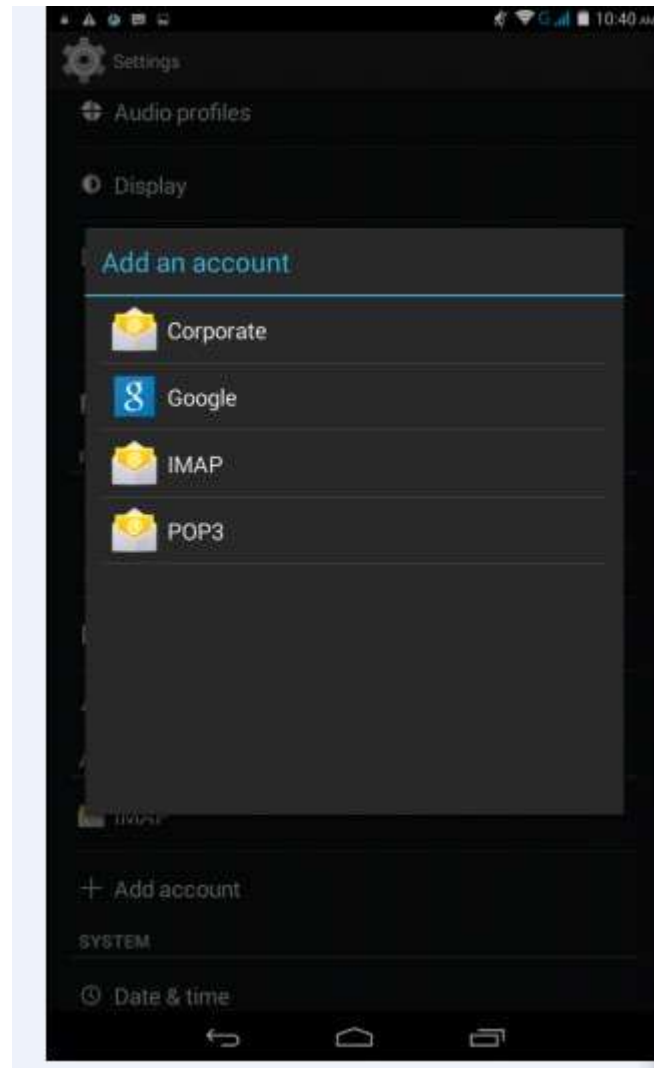
4. Check the running applications of their usage and available space see as below picture



pic.4.41

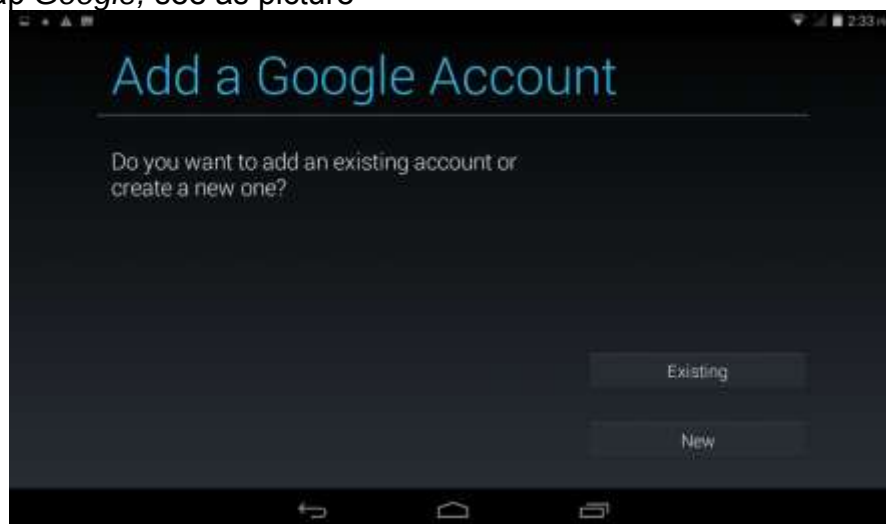
4.10 Account

1. Click *setting*
2. Click *Add account*, see as picture



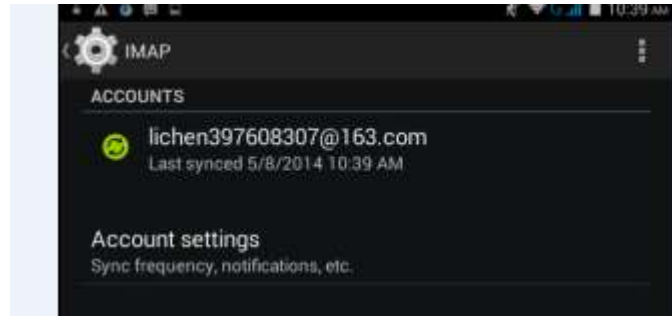
pic.4.42

3. For example tap *Google*, see as picture



pic.4.43

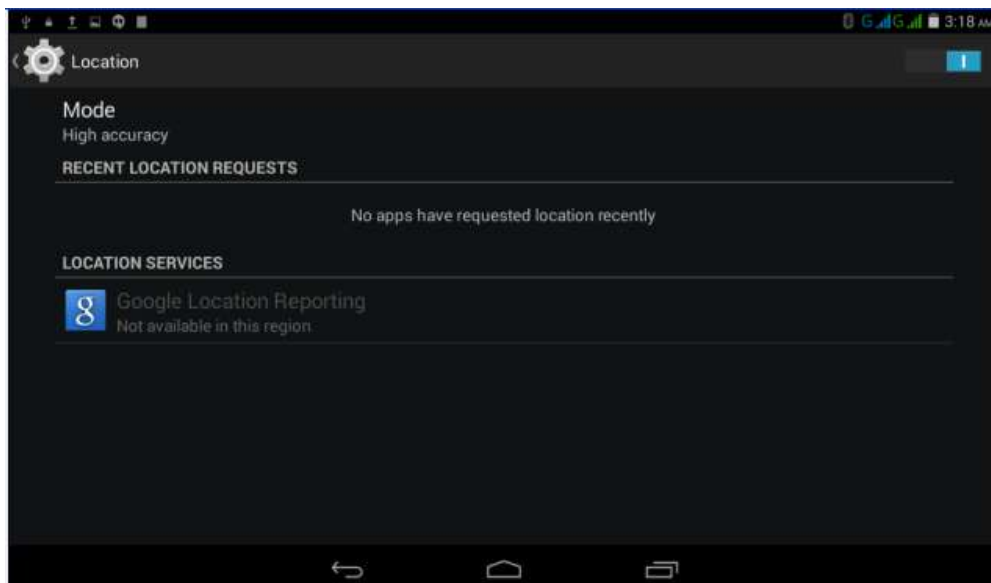
4. Once login successfully you can open synchronization function, see as picture



pic.4.44

4.11 Location access

Click *setting* and choose *location access*, see as picture



pic.4.45

4.12 Security

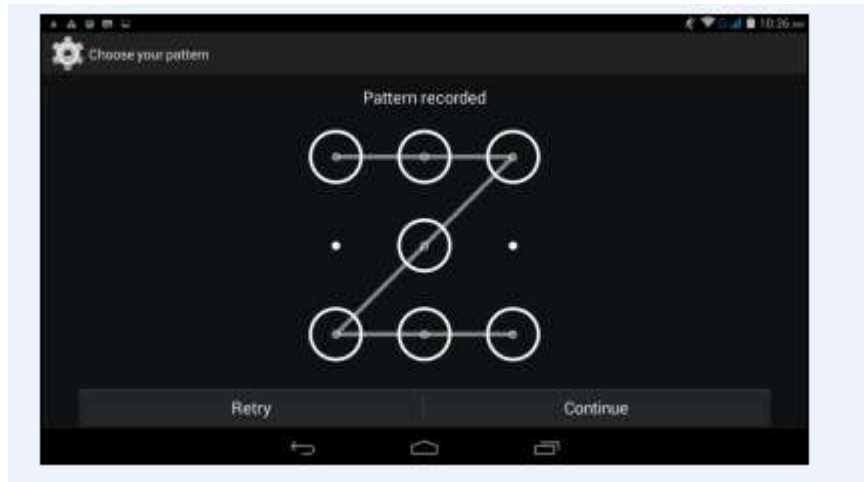
Set up screen lock

You can use password and unlock pattern to lock the touch panel and protect your MID.

Notes: Once you have set up the screen lock, every time when you reboot and unlock the touch screen will request to enter your password.

Set up unlock pattern

1. In the main menu page please click *setting* Application.
2. Click the security
3. Click the Screen lock
4. In the pop-up text setting area, choose pattern.
5. Click Next step as it mentioned.
6. It will pop up unlock pattern screen which has 9 dots. Slide your finger to connect the dots in any order on the next screen for creating a personal screen unlock pattern. You need to connect at least 4 dots. See as picture
7. Click Next
8. When you see the notice and type again the unlock pattern and click OK.



pic.4.50

Set up unlock PIN password

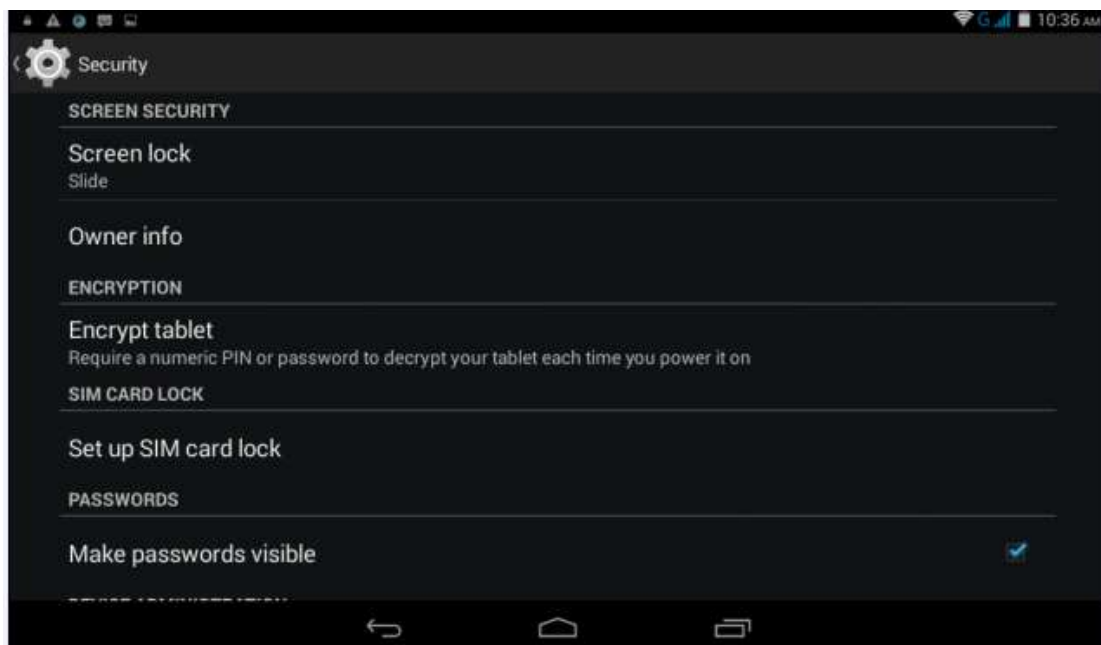
In main menu please tap settings→Security→Lock screen→in the pop up text set area choose PIN→type new PIN password(finger) and tap Next→type again new PIN password and tap OK.

Set up password

In main menu please tap settings→Security→Lock screen→in the pop up text set area choose Password→type new Password(alphanumeric) and tap Next→type again new Password and tap OK.

Unknown sources

In main menu tap Settings→ Security→Unknown sources, see as shown picture

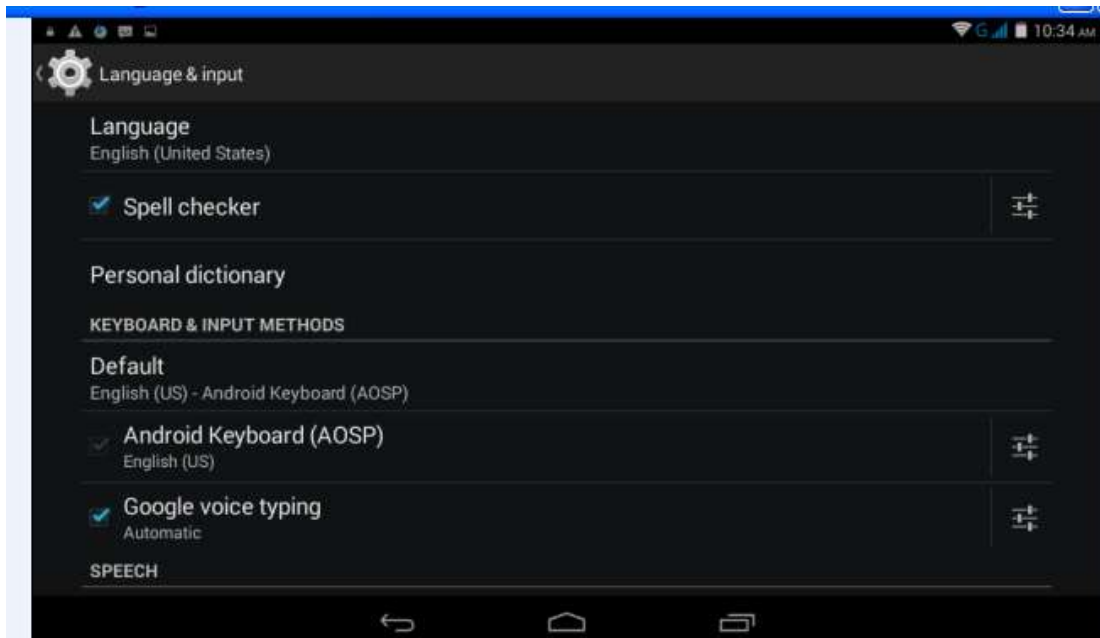


pic.4.51

Notes: Click *unknown sources* and then you can install APK files by hand successfully.

4.13 Language & input

Tap setting→Language & input. You can choose the language as you need. See as below picture



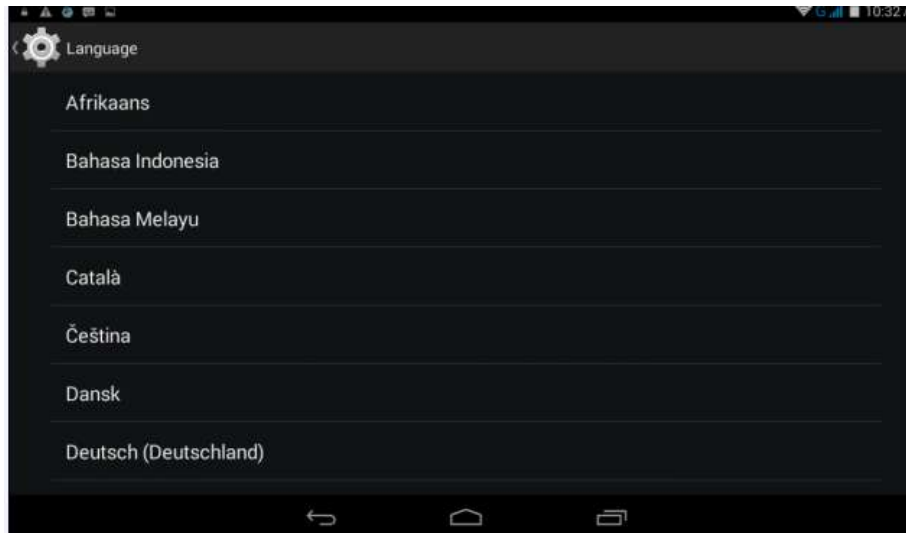
pic.4.52

Tap *settings*→*Language & input*→*Android keyboard settings*→*input language*, see as below picture



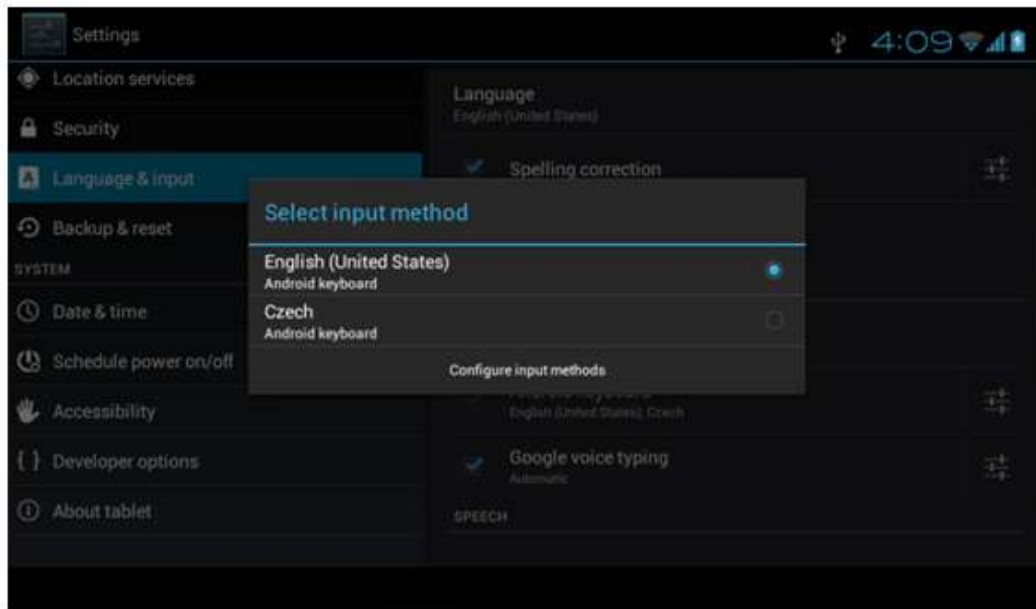
pic.4.53

In the effective input method you can change the default language as you need. See as picture



pic.4.54

Return to *Language & input*, tap *default* to choose *input method* as you need. See shown picture

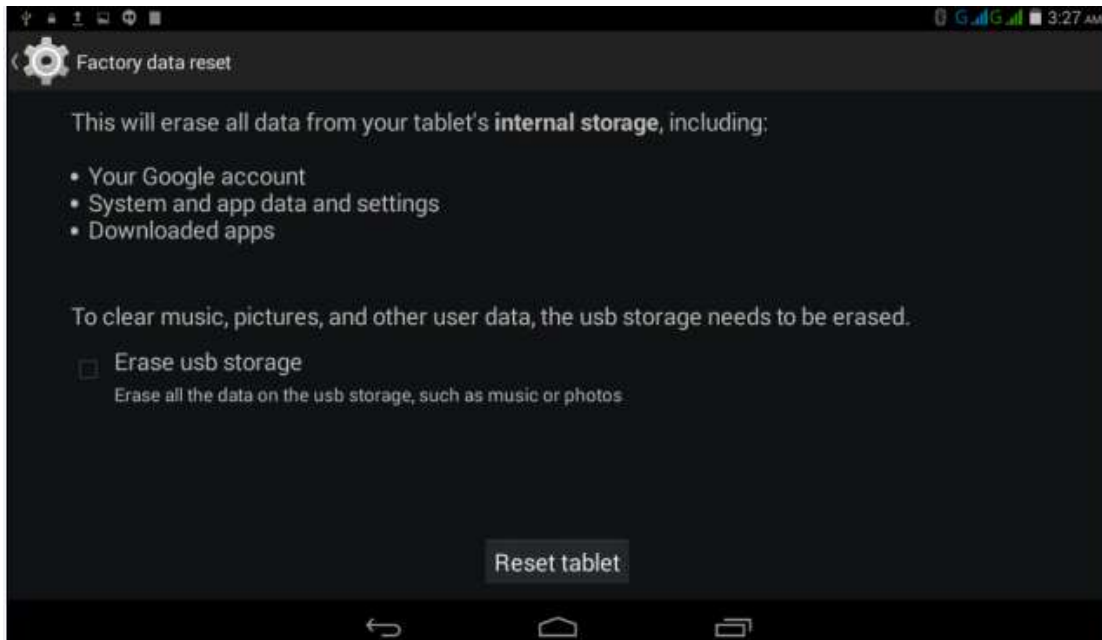


pic.4.55

4.14 Backup and reset

Tap *Backup my data* after you have logged in Google account and connected Wi-Fi the system will automatically backup your data to Google server.

For some reasons you have to restore the factory settings, please tap restore the factory settings.; If you want to format MID NAND, please click on Erase USB Storage and tap reset tablet is ok. See as picture



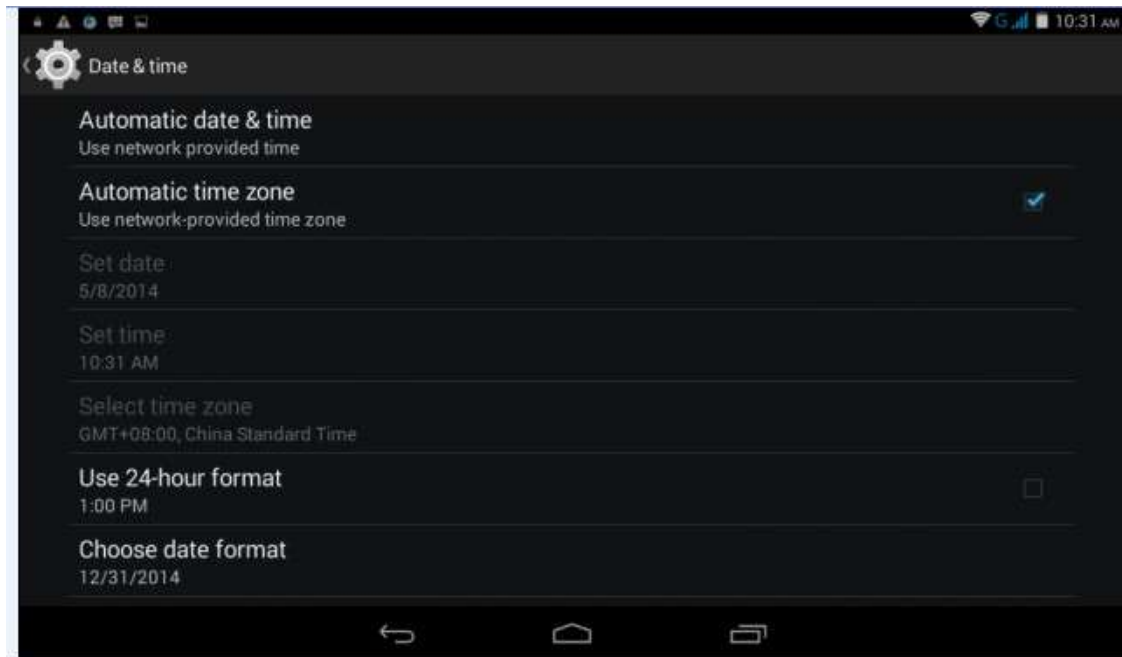
pic.4.56

4.15 Date and Time

As default setting, system will set the date and time automatically by using network-provided values.

Set the date and time zone by hand

9. Click settings
10. scroll down the screen and click date and time.
11. Close Automatic date & time
12. Close Automatic time zone
13. Click Select time zone, and then choose time zone in the list. Scroll down the screen you can check more time zones.
14. Click set date and tap up and down button to select Day, Month and Year, then tap "set" to finish the setting.
15. Tap set time, and tap up and down button to select hours , minutes, choose AM and PM to set morning or afternoon(it will not support 24-hour format), and then tap "set" to finish the setting.
16. Click Use 24-hour format, you can shift between 12-hour and 24-hour format. And the time format will applied in the alarm clock.
17. Click choose date format and choose the date format which will show in your MID.

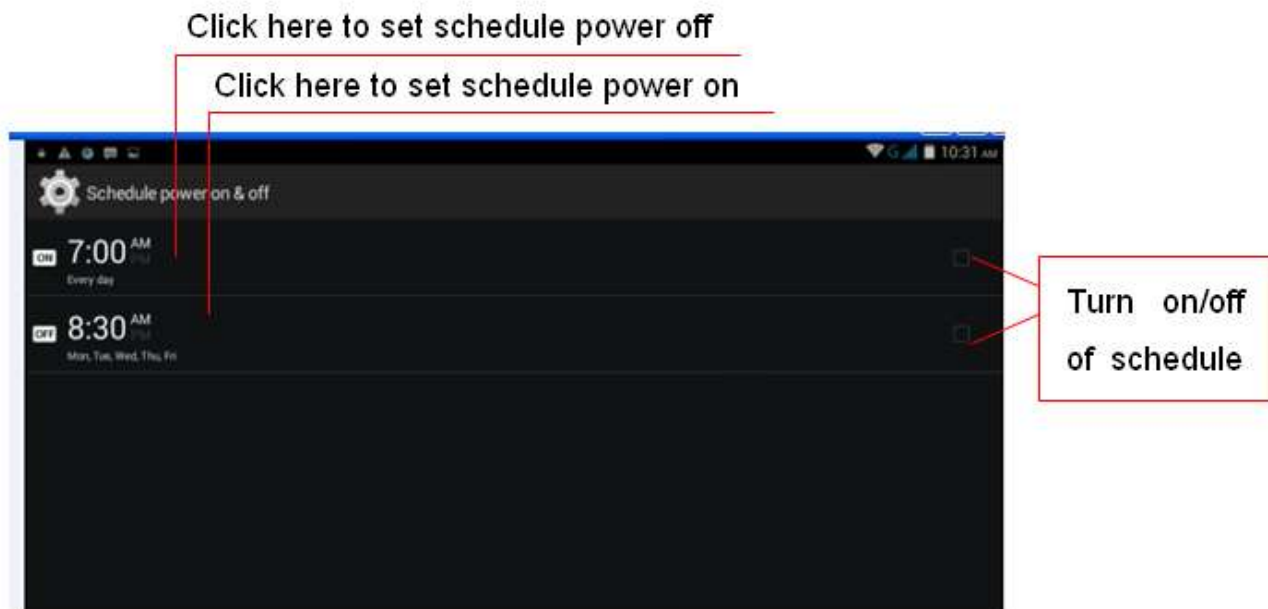


pic.4.57

Notes: If you use the time which network provided automatically, you are unable to set the date and time zone?

4.16 Scheduled power on off

Tap settings→Scheduled power on & off, see as below picture 4.58;



pic.4.58

4.17 Accessibility

4.17-1. large text

Click *Large text* can make the system font become larger

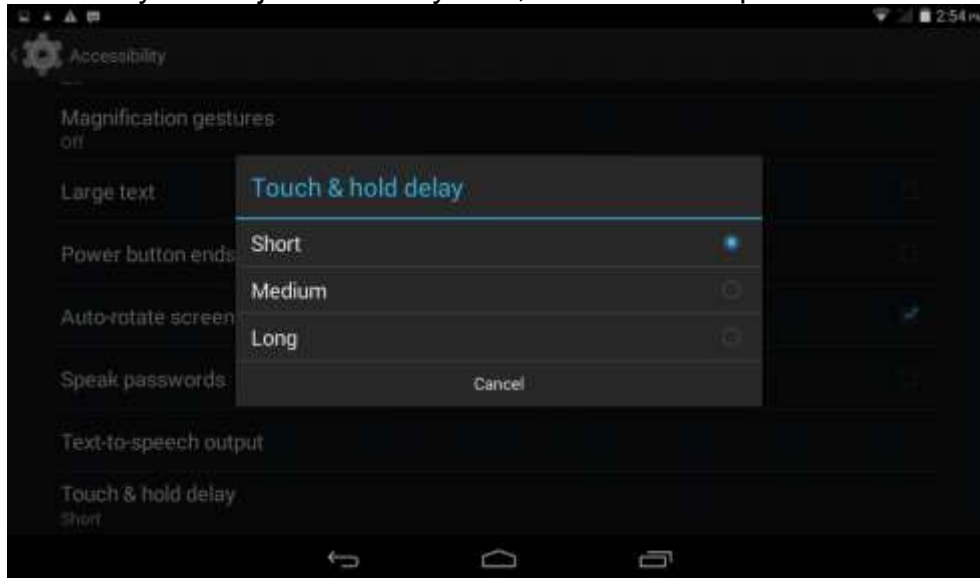
4.17-2. Press Power button to end call

With this function, when you make a call and press “power” button, you phone call will

automatically hang up but will not turn to sleep

4.17-3. Touch & hold delay

Click *Touch & hold delay* can adjust the delay time, see as shown picture



pic.4.59

4.17-4. Install web scripts

When you open it system will allow you install web scripts, but it will increase the security risk when you browser website.

4.18 Developer options

4.18-1 USB Debugging

Once you open USB debugging, it can read the MID with some software. But when it opened the USB storage need to manually bring up before us.

4.18-2 stays awake

When you open stay awake, MID screen will never sleep while charging.

4.18-3 Cursor position

When you open Cursor position, you can read the touching point operation's transverse and longitudinal axis coordinates of your MID

4.18-4 Display touching operation

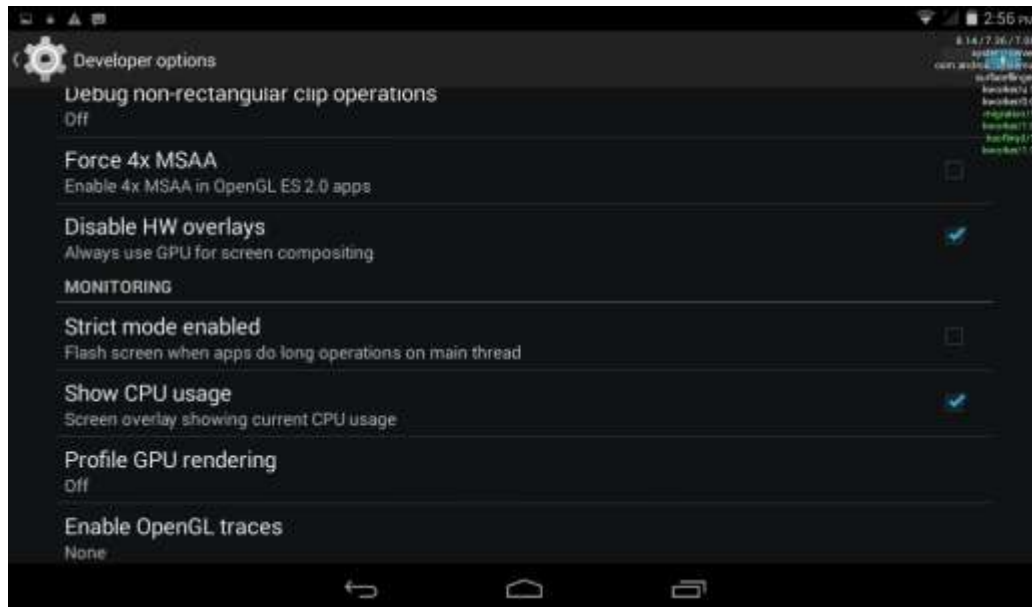
When you open display touching operation, it will display your touching area of MID. And it will more accurate and clear when used with cursor position

4.18-5 Display update

When display updates, it will flash in the corresponding place.

4.18-6 Display CPU usage

After opening display CPU usage, upper right corner of MID will display the CPU usage,



pic.4.60

4.19 About MID

MID status

1 Enter the settings application

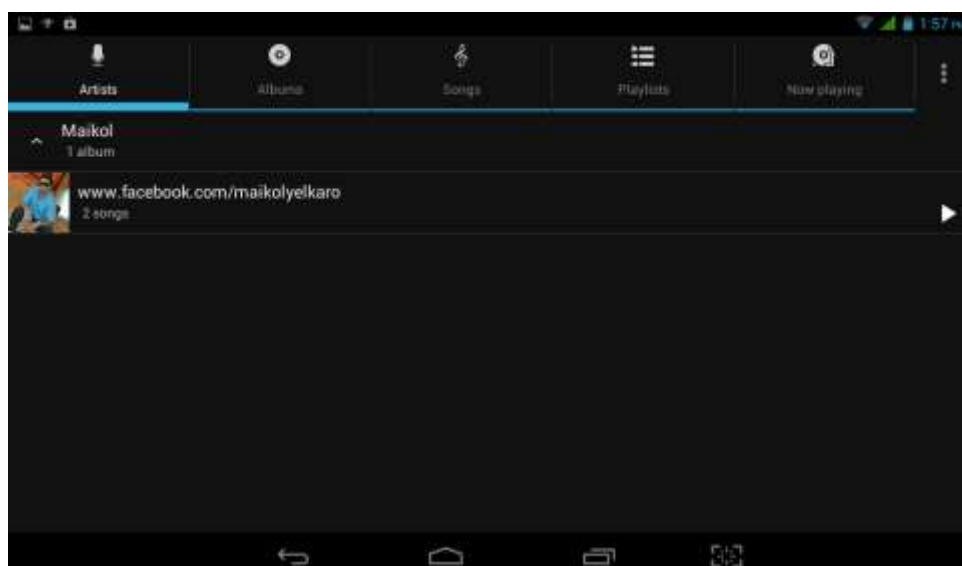
2 Click *About MID*. Can view the status information, model No., Android version, version no. and other information.

3 Click “status information”, Can view the battery status, battery, SIM status, IMEI No., IP address, etc.

5. Multimedia

5.1 Music Player

In the application menu or on the desktop, click the icon  to enter into the Music Player interface, select a different way to find songs



pic.5.1

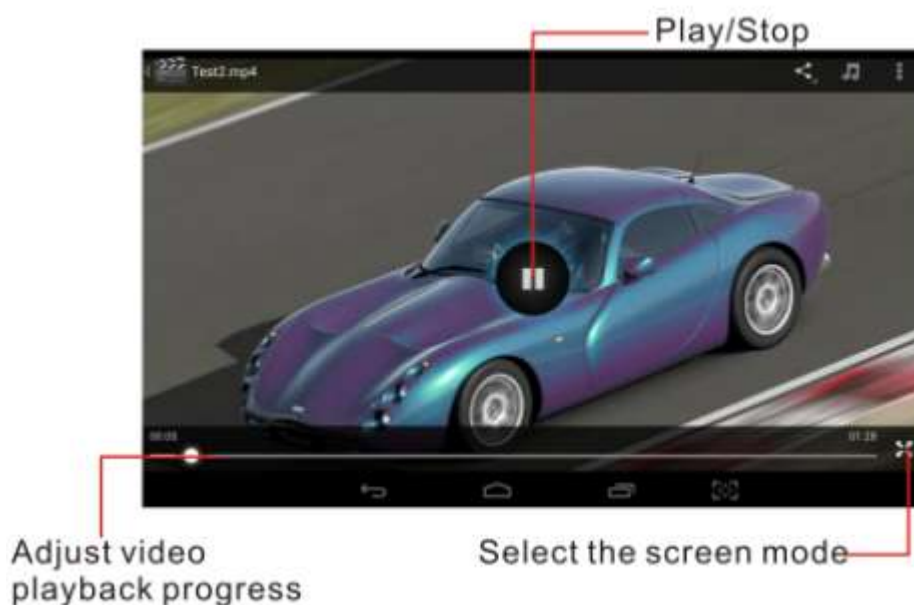


pic.5.2

Drag the playback progress bar  to adjust audio playback progress
Music player button operation is shown in pic 5.2

5.2 Video

In the application menu or on the desktop, tap the icon  to enter into the video player interface.
Video player buttons described in pic 5.3



pic.5.3

5.3 Gallery

Gallery application can automatically search for photos from the Micro SD card and video files, And Gallery folder will classify these pictures and video files, You can use the Gallery application to check and edit photos, check the photos and set it as a desktop picture

Check Photos

- 1 In the application menu or on the desktop, tap the Gallery application
 - 2 Enter the gallery, tap the folder to check the included pictures
 - 3 Tap the picture you want to view, the system will automatically view in full screen mode.
 - 4 Photos can zoom in or zoom out by separate or fold two fingers. Double clicks can make it too.
- Tips: When browse pictures, you can swipe left or right picture to switch picture Browse

Edit and set picture

View images in full screen mode, press the Menu button to display the menu options, you can select the options you want to edit and set the picture.

slideshow

- 1 Open a picture, click the menu button using the virtual keys to display the menu options
- 2 Tap the slideshow, it will automatically loop (or tap the icon  in image folder)

Crop

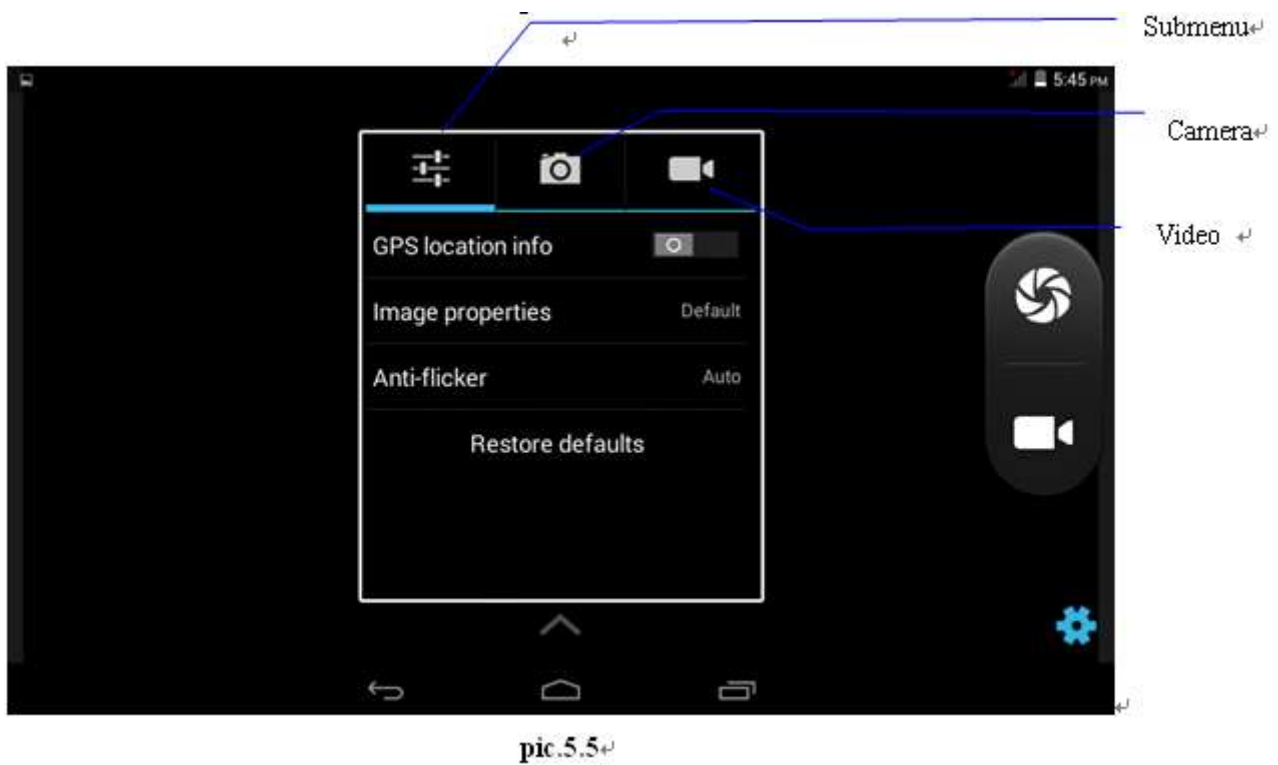
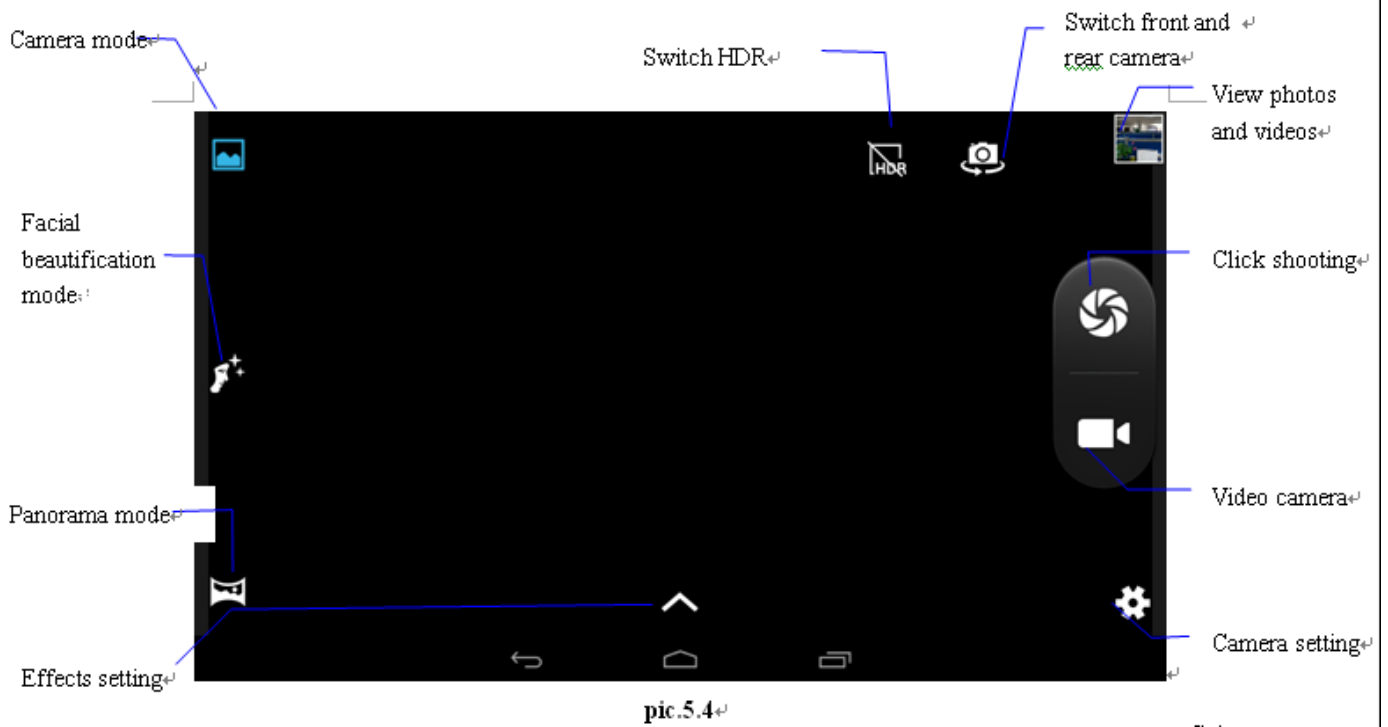
- 1 Click on the menu button to display the menu options
- 2 Then tap Crop, drag the relevant regional election to adjust the cutter
- 3 Tap cutter, drag from center to outside to adjust the crop size.
- 4 Adjust the size you want, tap Crop
- 5 As abandon cropping, click Cancel to return to picture overview

Edit

- 1 Click on the menu button to display the menu options
- 2 Tap Edit
- 3 In the pop-up options can be brightness, style, color, effect settings
- 4 Click Save
- 5 As abandon editing, click the Back key, in the pop-up dialog box, click NO back to picture browsing

5.4 Camera

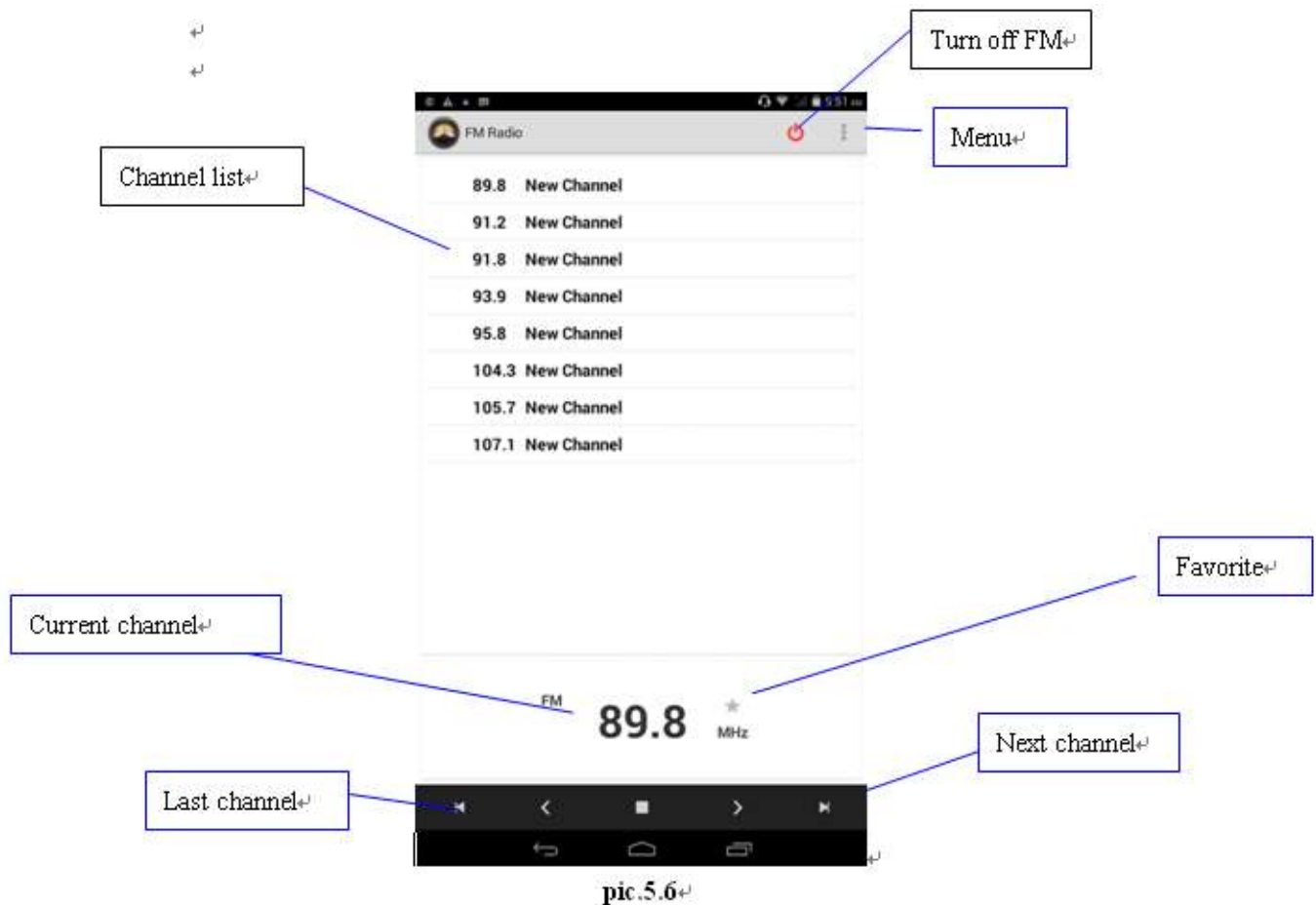
In the application menu or on the desktop, tap the icon  to enter into the Camera interface
Camera operation button and Switching camera as shown in pic 5.4 and pic 5.5



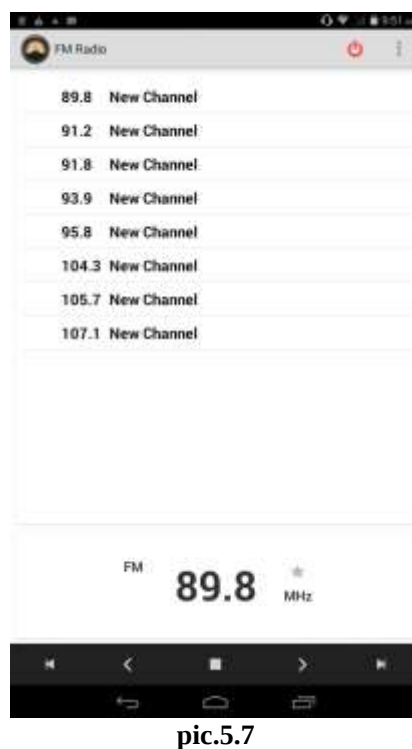
5.5 FM Radio (Optional functions)

In the application menu or on the desktop, tap the icon  to enter into the FM Radio interface
Connect Headphones

Select the top right corner button  pic 5.6



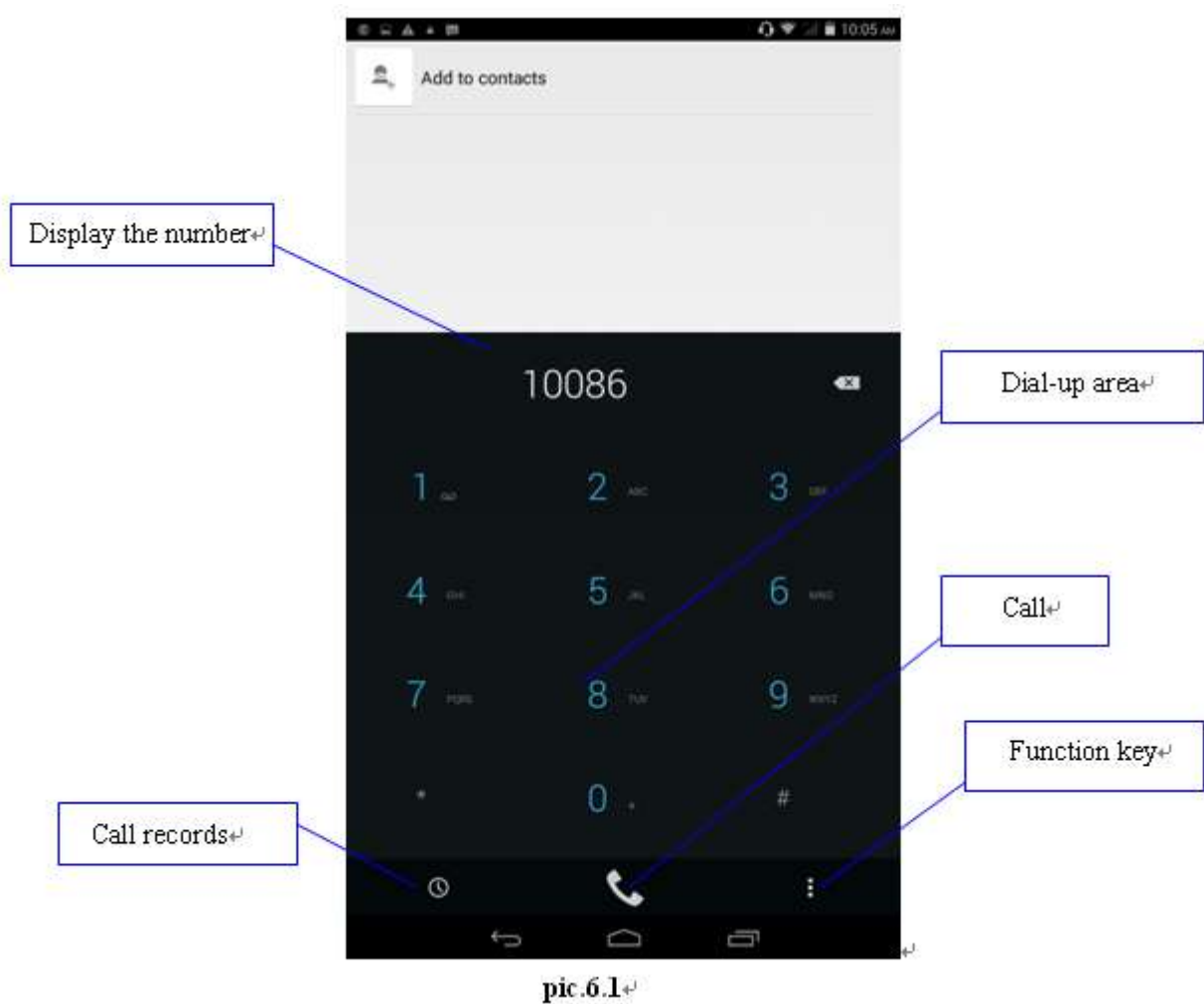
Select the search, Then FM band can be found in



Favorites: Click the button  on the main interface to add to Favorites
 Note: Using FM Radio plug in your headphones as an antenna
 If no antenna, you will not be able to search the MID band radio

6 Communication function

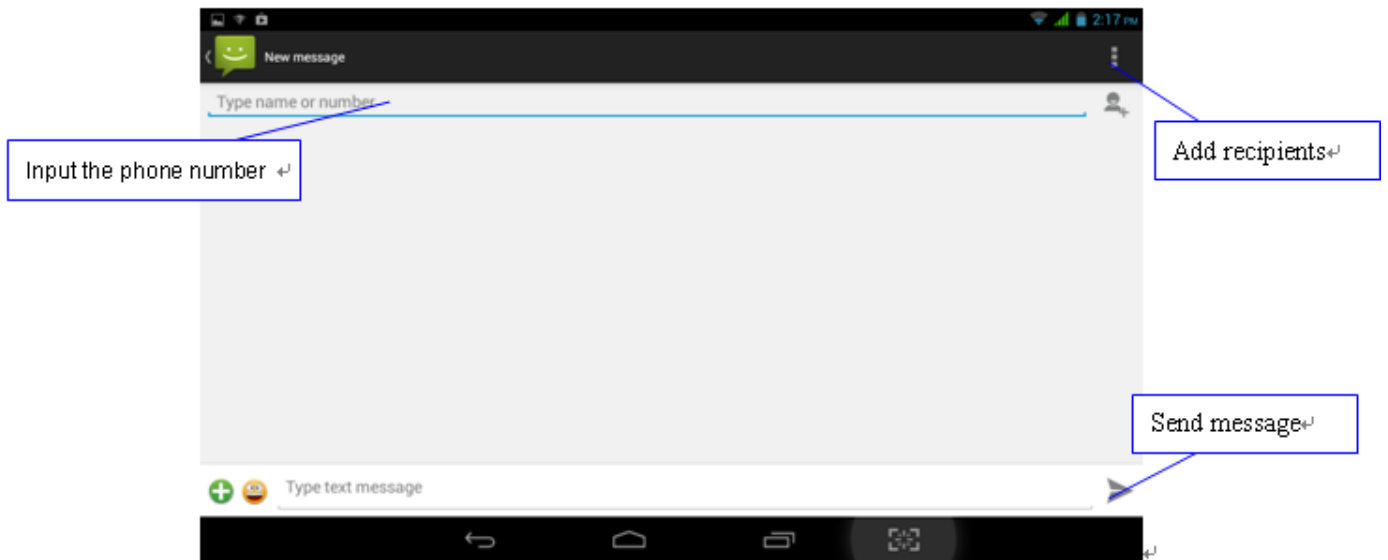
6.1 Phone



6.2 SMS

6.2.1 In the application menu or on the desktop, tap the icon  to enter into the SMS interface

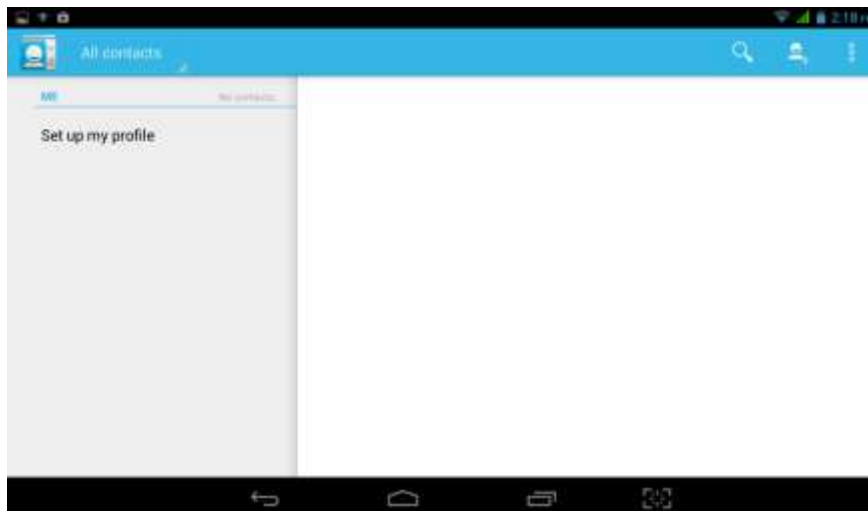
6.2.2 Select edit new message



pic.6.2

6.3 Contacts

In the application menu or on the desktop, tap the icon  to enter into the Contacts interface



pic.6.3

Search for contacts: Click the button  to enter into the search function

Add contacts: Click the button  to enter into the Add contact interface

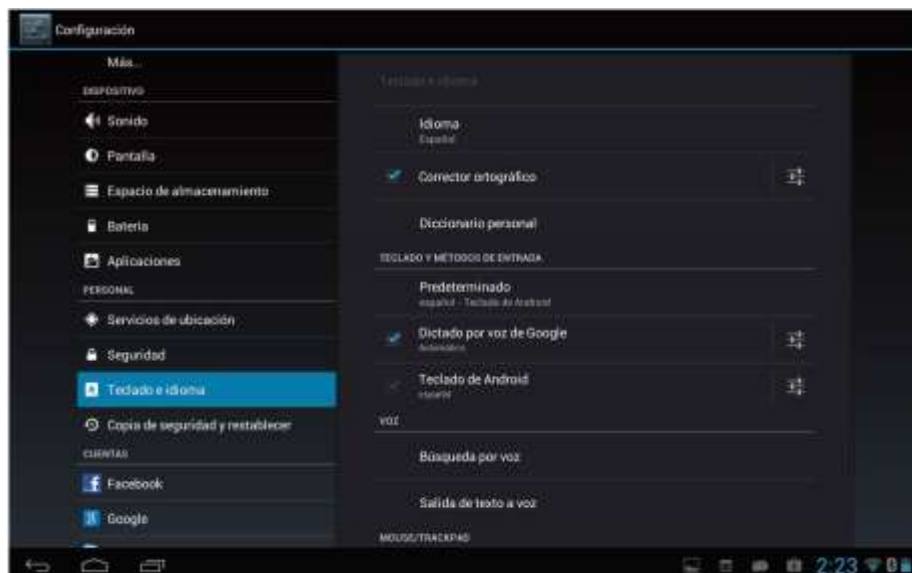
7. Mobil Teacher (Optional)

7.1 Device setting

Click the "Setting" icon  to enter in the setting panel.



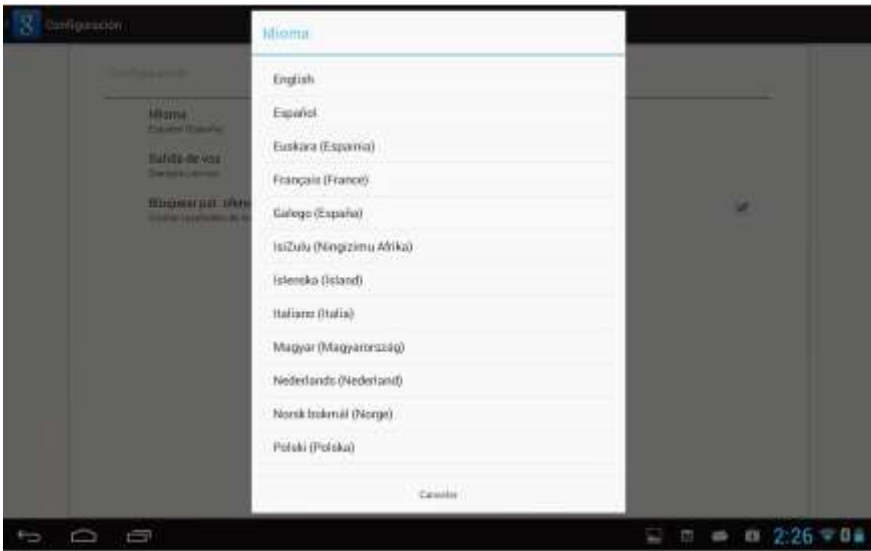
Locate and choose "Language and keyboard" and select "Voice Search"



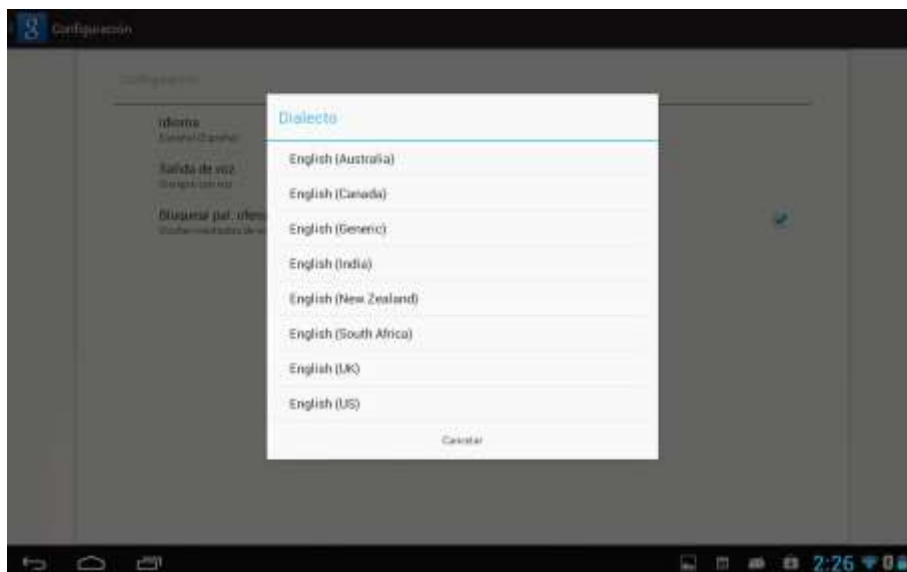
Select "Language"



Select “English”



Under "Dialect" choose, select English(US)



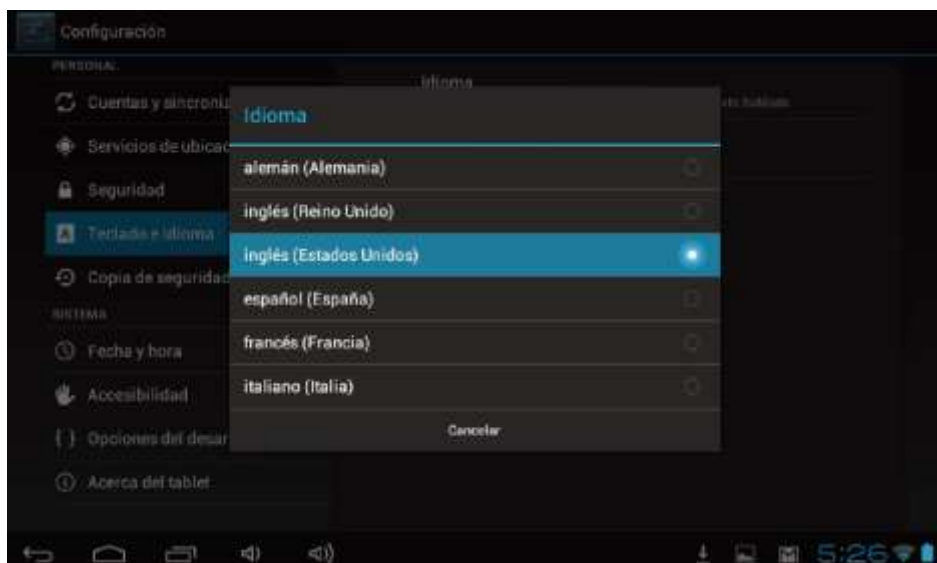
Select "Keyboard and Language", and select "Output of Voice Text" on the right



Select "Language"



Select in the menu that appears "English (United States)"



7.2 User's interface



7.3 Navegacion

The main screen contains the Main Menu of each chapter. From here you can enter all of the chapters of course.

There are two methods of navigation between chapters. You can move forwards and back from one chapter to another as shown in the following image.



Drag the tabs to navigate between chapters.



Drag lessons' panels for details of that lesson



Progress Icon is automatically updated to show lesson's progress or score

In compounds chapters touch tabs to access that section



Once you enter a letter or a word in the "search query" in the dictionary, you can scroll through all the words in the dictionary, or choose the word that interests you to access more options



Once you choose a word from the list, you will see the dictionary. From here you can:

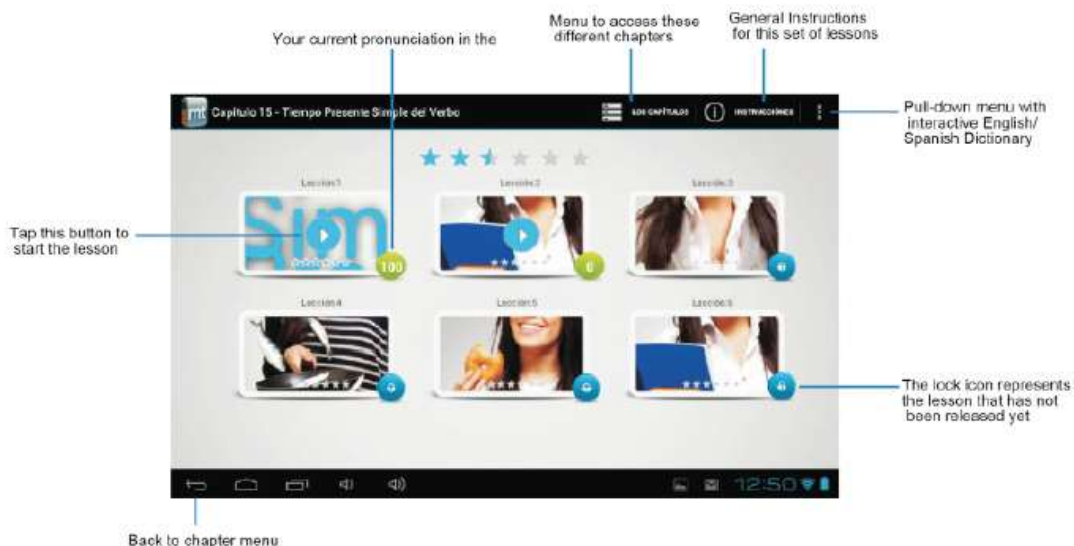
- See the translation of the word.
- See the definition of the word.
- Practice writing.
- Listen to the pronunciation.
- Practice your pronunciation of the word.



Touch the panels to access the main menu of the lessons in this chapter



The main menu of the lessons allows access to each individual lesson and also displays information about your score and progress in each lesson.



To unlock the padlock and enter the next lesson, you should get 50% or more in the previous lesson

Once the lock is opened, you will see the blue button 'play' to begin the next lesson

As you progress through the chapter, you will have access to more lessons.

You can always go back and review the finished lesson to review topics or improve your score.



The lessons have several different types of activities, all complete with instructions and guidance. In all the lessons you can find the same functionality and continuity of concepts of user's interface.



8 Internet

8.1 Browser

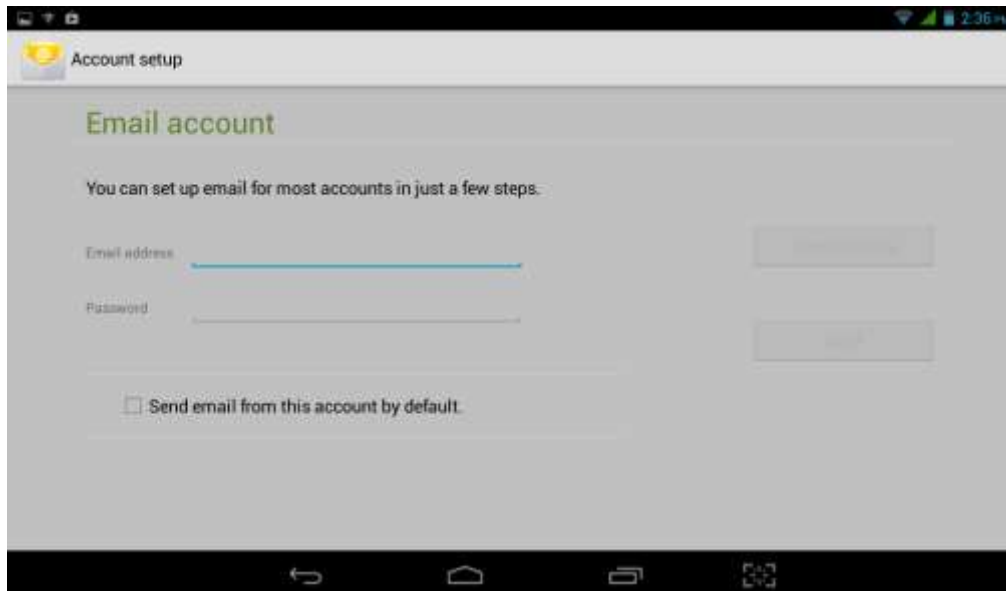
When Wi-Fi or net work is well connected, click  to input IP address and can surf internet. As pic 8.1



Pic 8.1

8.2 E-mail

Email application with e-mail setup wizard, can add common Web e-mail service provider (Such as Yahoo, Gmail and 163 other provider) external POP3 or IMAP e-mail account. Figure 8.2



Pic 8.2

A E-mail settings

- 1 After clicking the icon , E-mail setup wizard will appear to help you set up
- 2 Input your email address and password for the email account
- 3 Click the *Next Step* button to check the mail server is available transceivers
- 4 Input the account name and email name, then tap *Done*
- 5 If the mailbox is available, will automatically enter your inbox

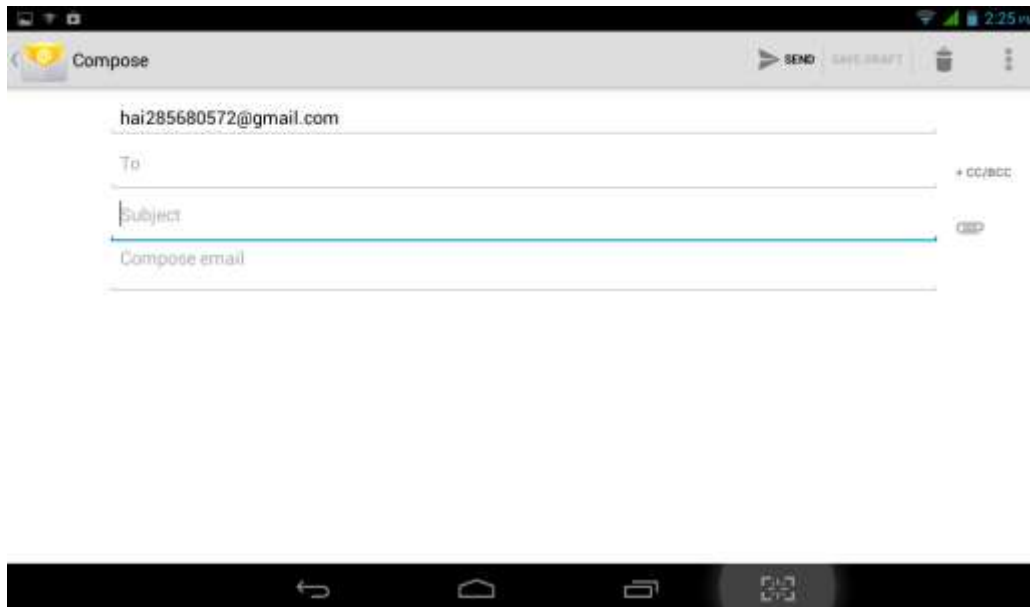
B Delete mail account

You can delete the set up POP3 or IMAP email account from your MID

- 1 taps the icon 
- 2 Enter into your inbox
- 3 Click the Menu key
- 4 Tap the Settings
- 5 Right down select Delete Account
- 6 Click *OK* to remove

C Send E-mail message

- 1 Tap  to display your inbox
- 2 Click the e-mail inbox will automatically refresh, click to read
- 3 Click the Menu key to pop up the menu
- 4 Tap the top right corner ; enter into edit new mail interface
- 5 input the recipient's e-mail address
- 6 Input a subject and message content
- 7 Click Add Attachment
- 8 Select the attachment you want to send (such as pictures, video, etc.)
- 9 Click the Sending key to send an e-mail



Pic 8.3

9 GPS function (optional feature)

9.1 GPS positioning

1 MID built-in GPS precise positioning satellite signal receiver. But available map is provided by third party.

2 Enter into the setting interface, click on the icon , enter in pic 9.1



Pic 9.1

After successfully positioned, blue part will be transformed into green. And display the latitude, longitude and altitude, speed, position location time. pic 9.2. Satellite value represent positioning signal of the intensity, Positioning time associated with the choice of setting time zone range. If time does not match with positioning location time, please check your time zone selection is correct



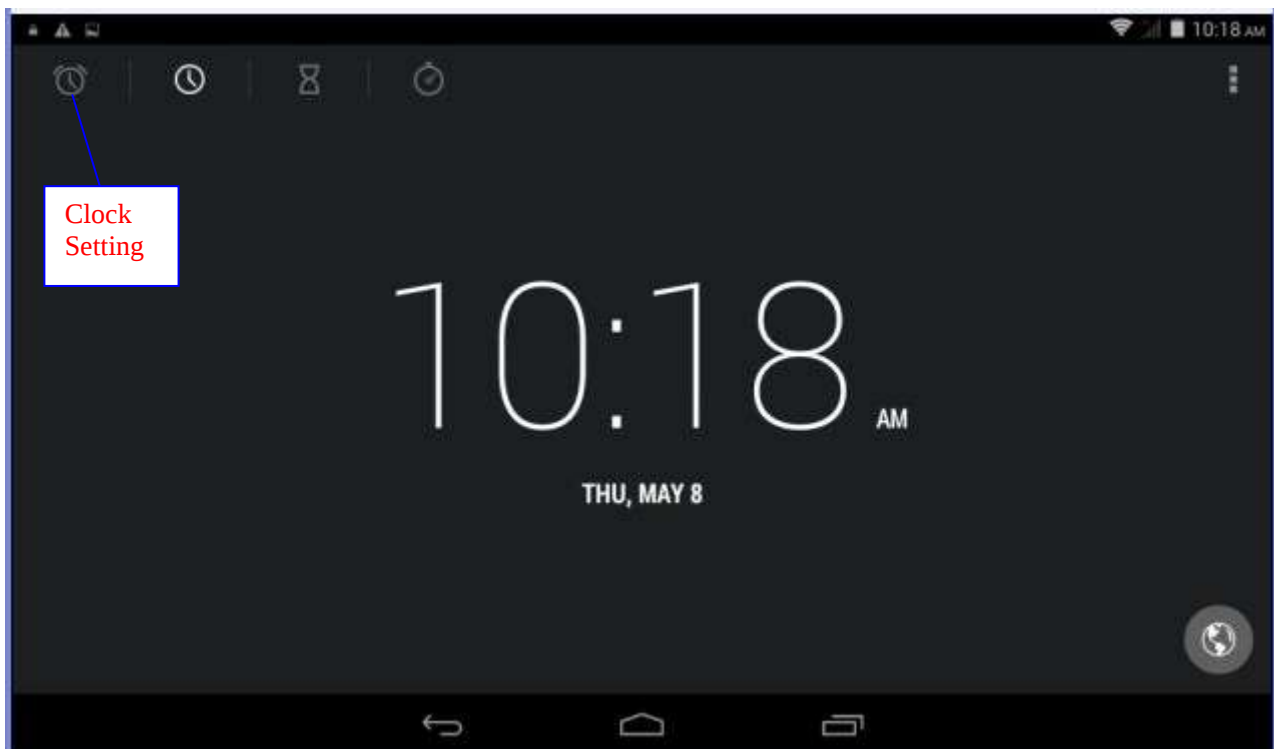
Pic9.2

10 Other Applications

10.1 Clock

In the application menu or on the desktop, tap the icon *Clock* to enter into the Clock interface, Figure 9.1

Click the *alarm settings*, alarm clock can be set



pic 10.1

10.2 Calculator

- 1 Tap on the icon 
- 2 Enter The calculator basic panel
- 3 Touch counter number on the panel or operator to calculate

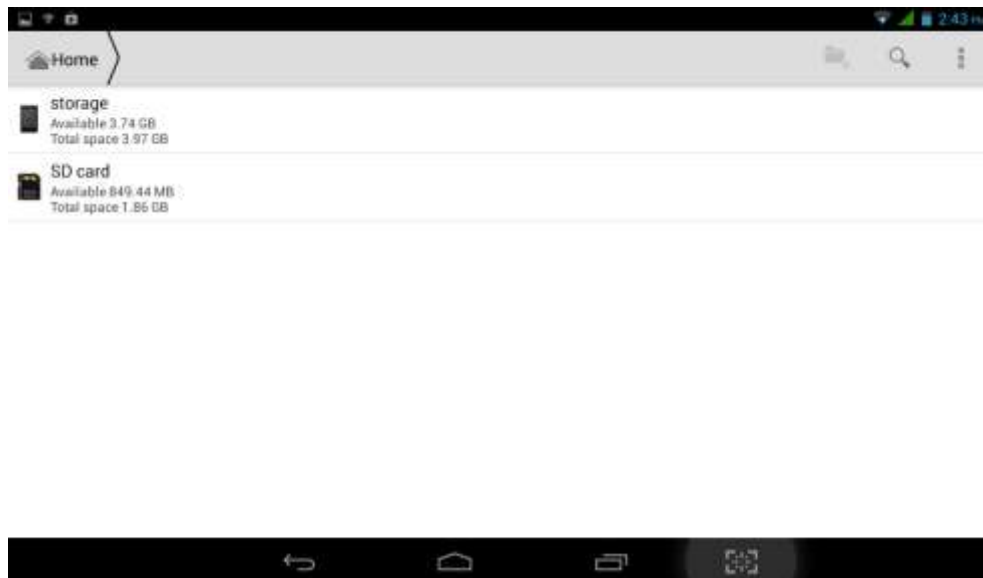


pic 10.2

10.3 Explorer

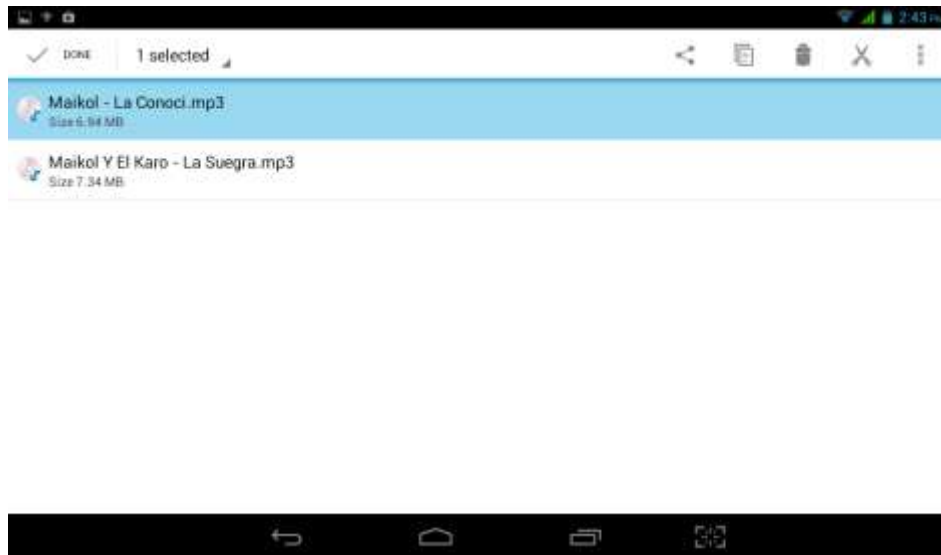
Explorer with the TF card files or folders to copy, cut, delete, rename and other operations can also share the file, install apk and other functions

In the application menu or on the desktop, tap the icon  to enter into the Explorer interface, Figure 9.3



Pic10.3

A. Some operations, such as copy, cut, delete, rename, etc. Select a folder or file, long press a folder or file to enter into Figure 9.4 Interface.



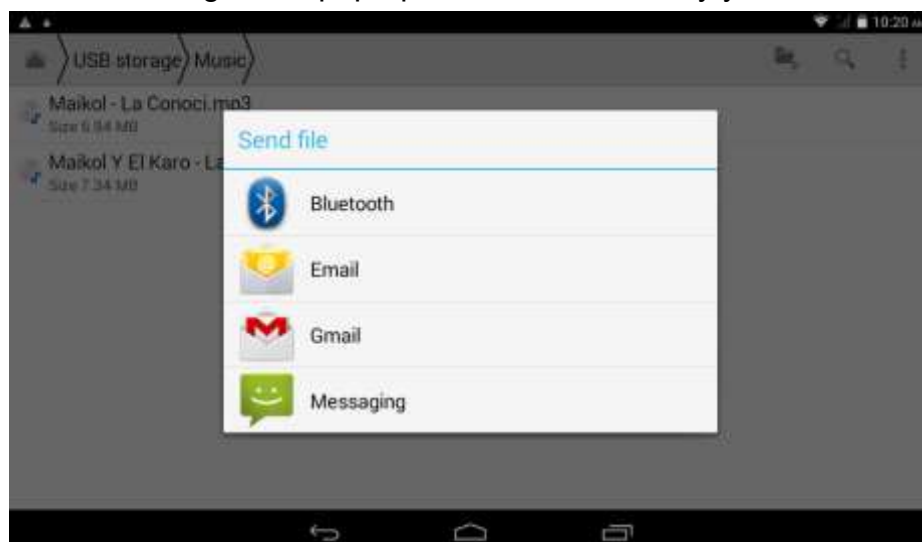
pic 10.4

B. Paste the copied or cut file or folder: on the directory you want to paste, you can select the icon  in the upper right corner to paste



Pic10.5

C. Share the file: Select a file and long press this file, In the top click on "". In the pop-up list, select "Share" item. According to the pop-up list to select the way you want to share



Pic 10.6

D. Install apk file: select the suffix. Apk file on the Explorer, pop up the installation program, follow the prompts to install third-party software

E. Create new folder: Select the folder you want to create the directory, Click the right button , select the Create New Folder, Follow the prompts to complete the Create New Folder

10.4 Recorder

In the application menu or on the desktop, tap the icon  to enter into the Recorder interface, Click the Record button  to start recording, click the Stop button  to stop recording. Just click the play button  to play the recording, the system automatically prompts to use this recording or to give up, please manually select.
Play recordings: Select to use audio player audio, in accordance with the Explorer select the audio files, and click to play

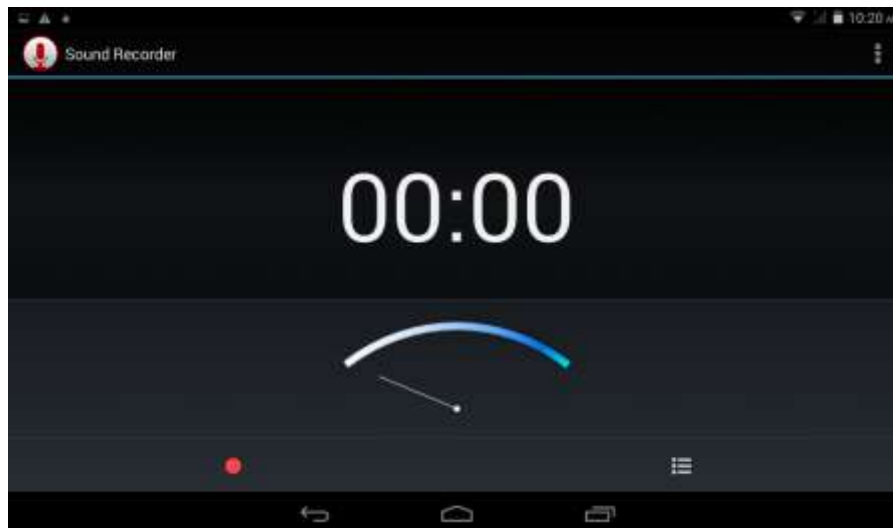


Figure10.7

11 Application Installation

11.1 Installation

Install third-party applications

- 1 Tap on "*Explorer*" application, select the application you want to install
 - 2 Press and hold the application you need to install
 - 3 Pop-up installation options, click *Install apk*
 - 4 Follow the installation wizard to complete then can be run.
- Note: Applications only with APK suffix are compatible with system.

11.2 Uninstall

Uninstall application

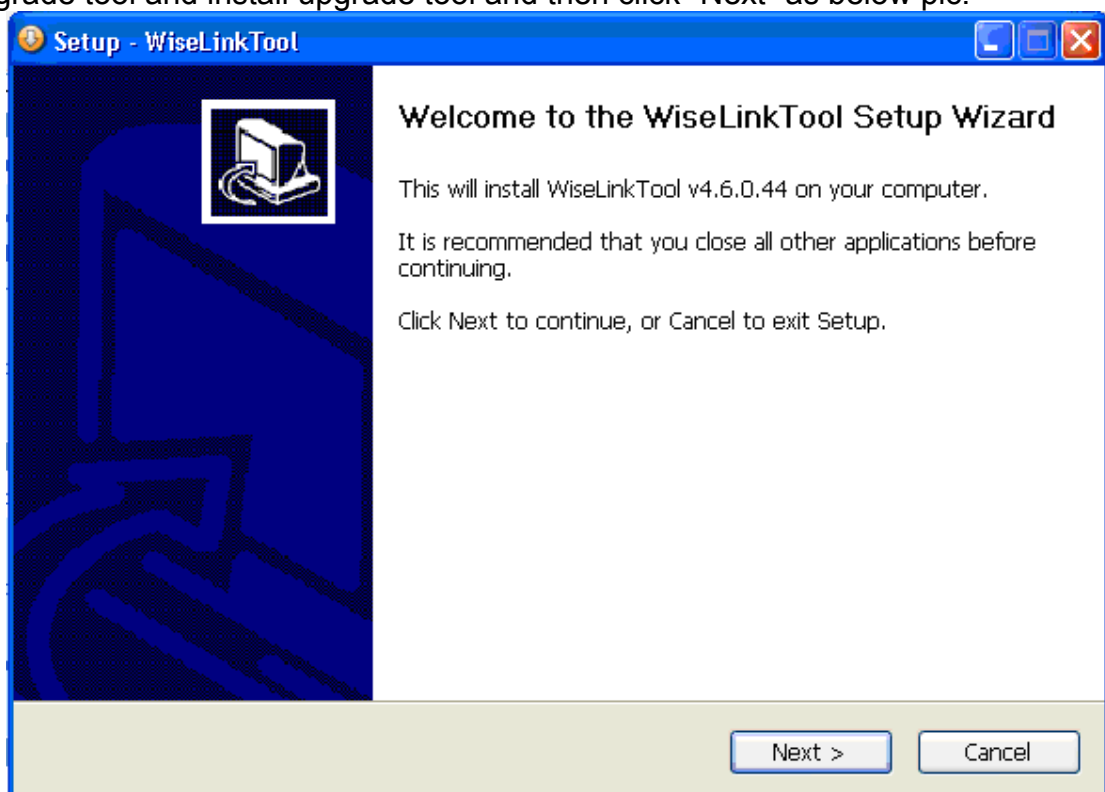
- 1 On the Home screen, tap *Settings* bitmap
- 2 Tap the *application* that lists all the applications installed on the system list of programs
- 3 Tap the APK you want to uninstall, click *Uninstall*
- 4 Click *OK* to complete the uninstall

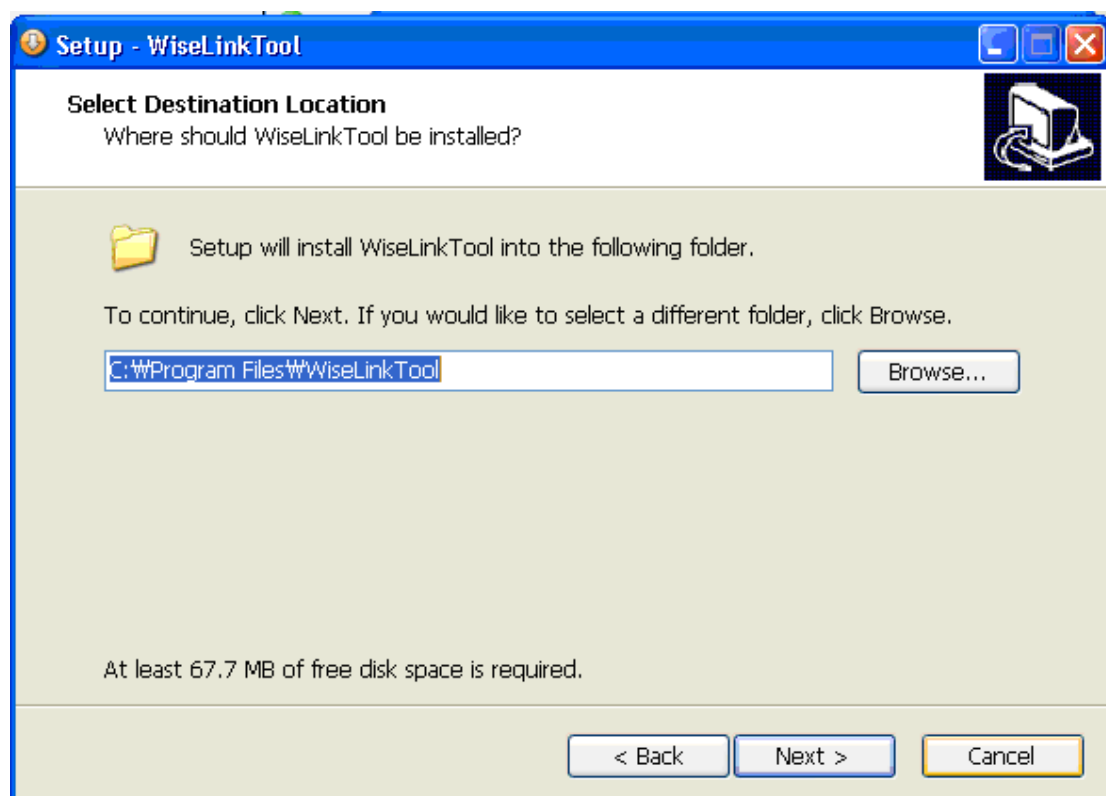
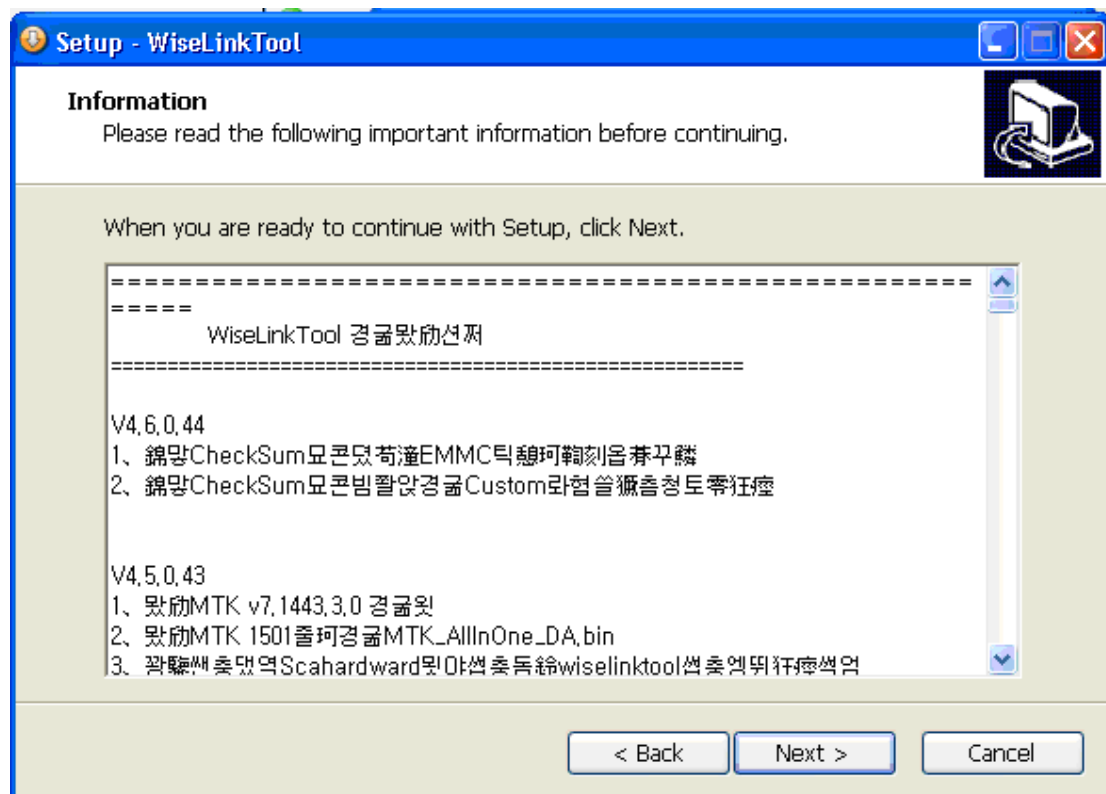
Tips: system pre-installed program manager can easily achieve uninstall, Open the Program Manager, click on Uninstall tab, the system will list the installed application list

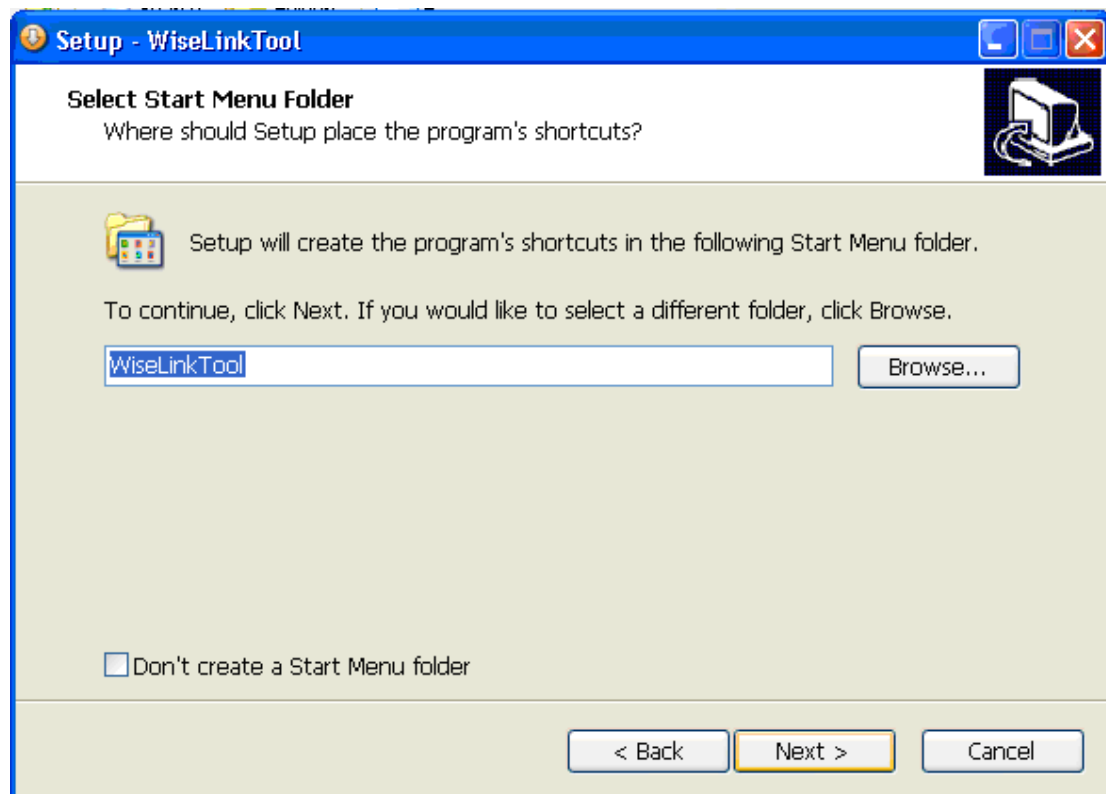
12 Firmware upgrade

1. Press the "POWER button to turn off the device before updating (NOTE: Press and hold the "POWER button for at least 10 seconds if the device can not be turned on normally). Insert the Driver CD and copy the file named "MTK Android Upgrade Tool" to your computer desktop (NOTE: The device can not be updated directly from CD).

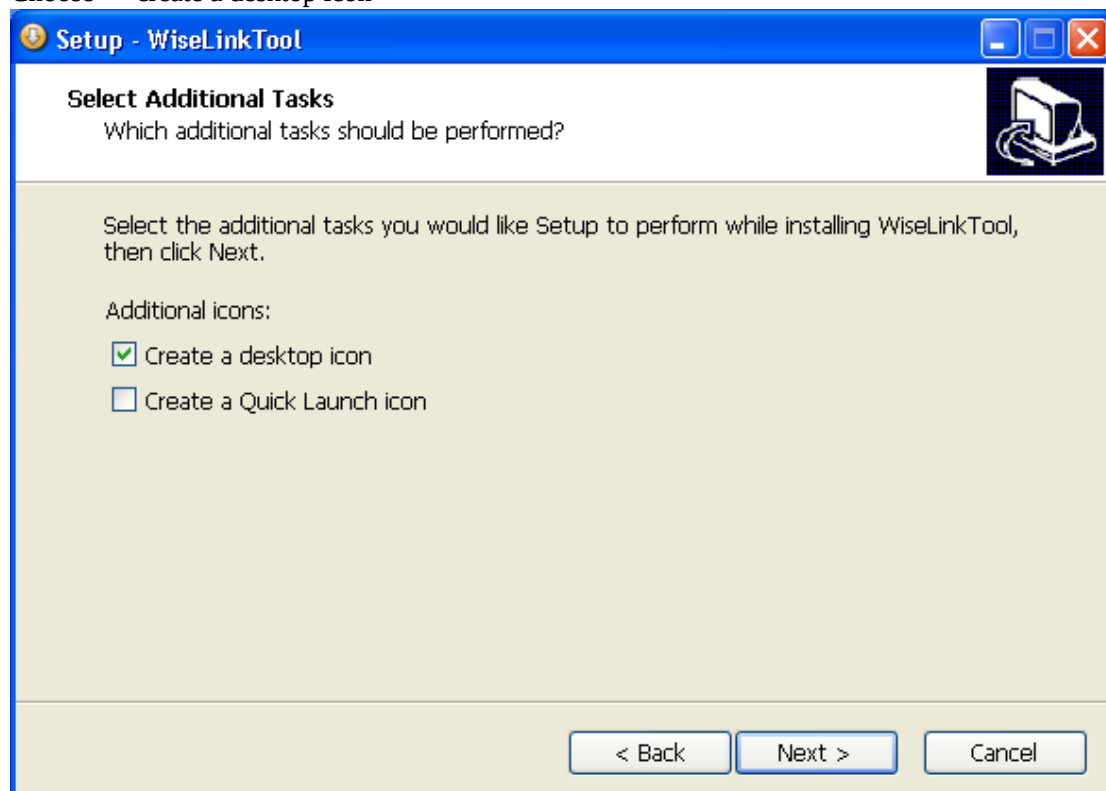
Open file "**MTK Android Upgrade Tool**" and double click "WiseLinkTool_v4.6.0.44.exe" to open the upgrade tool and install upgrade tool and then click "Next" as below pic.

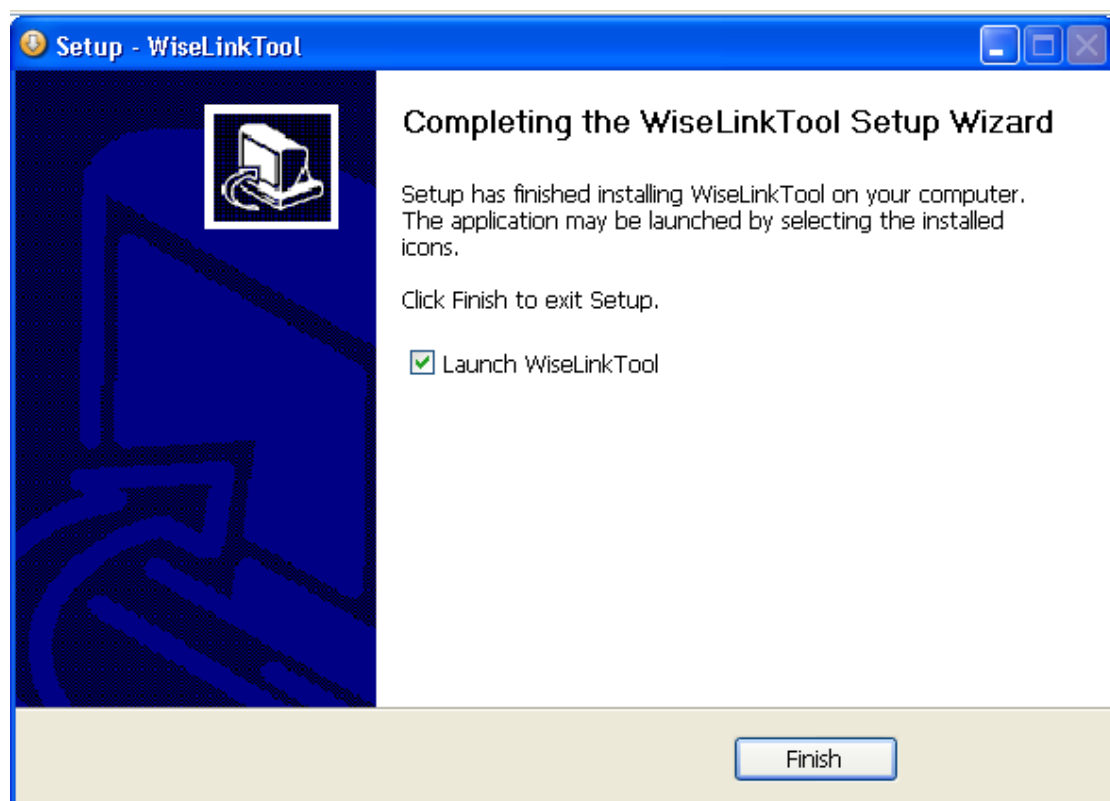
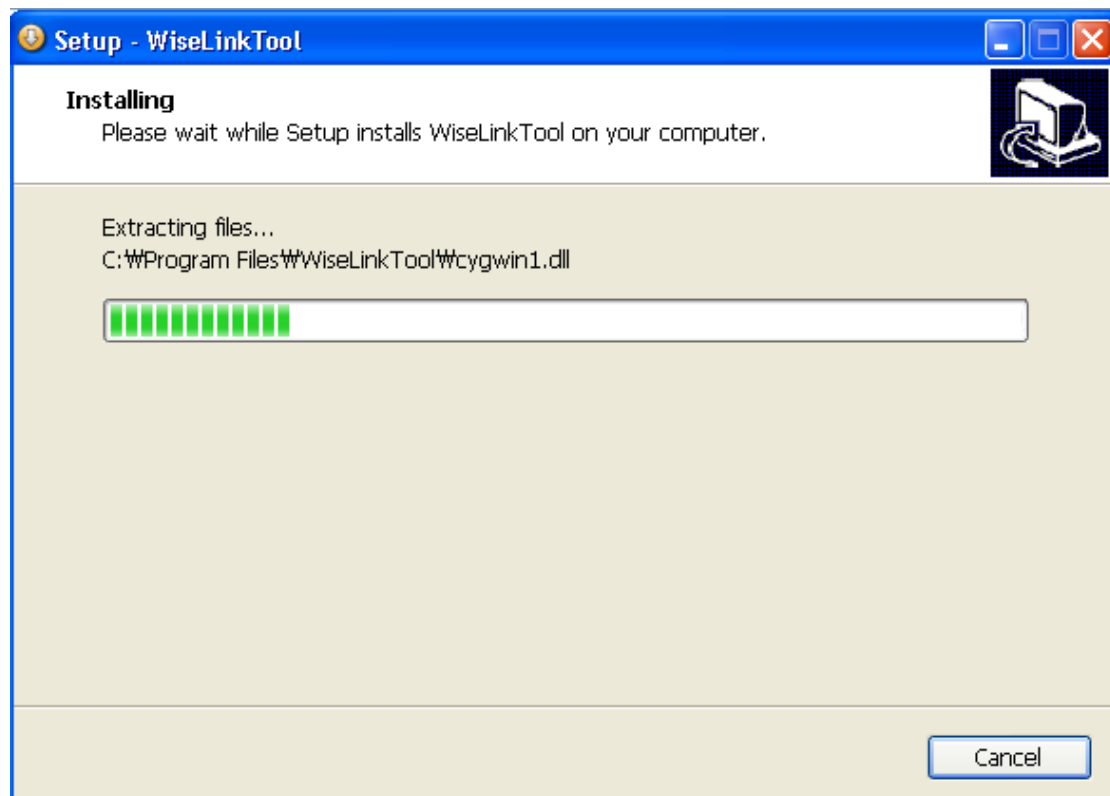


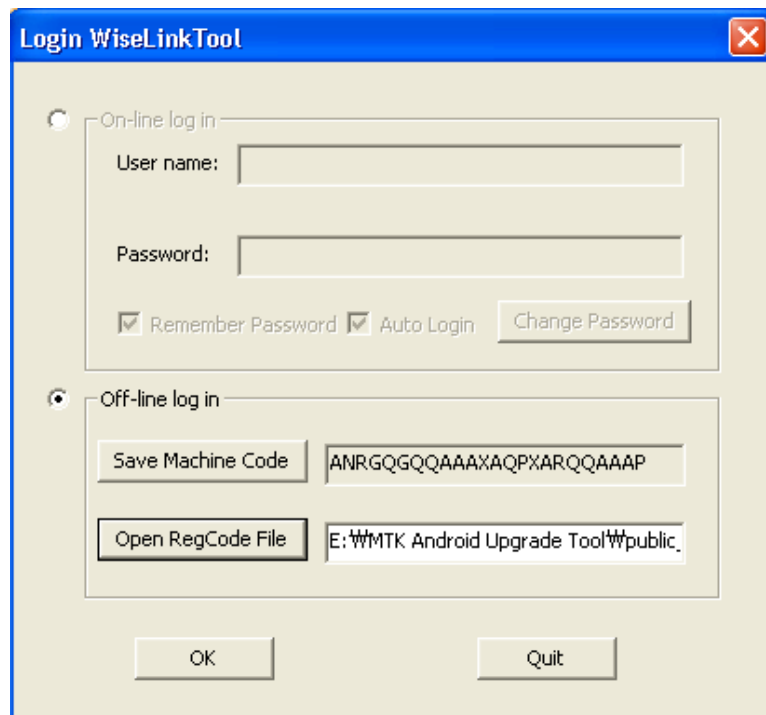




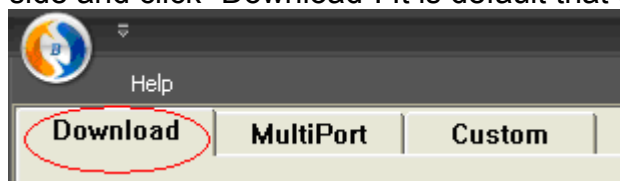
Choose “create a desktop icon”



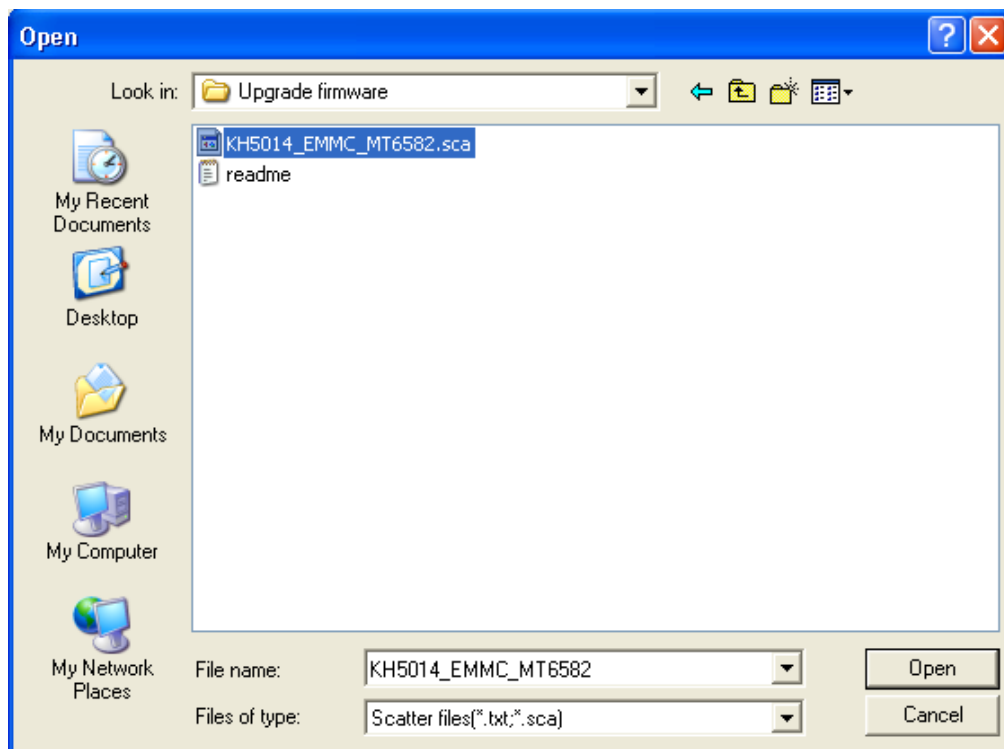
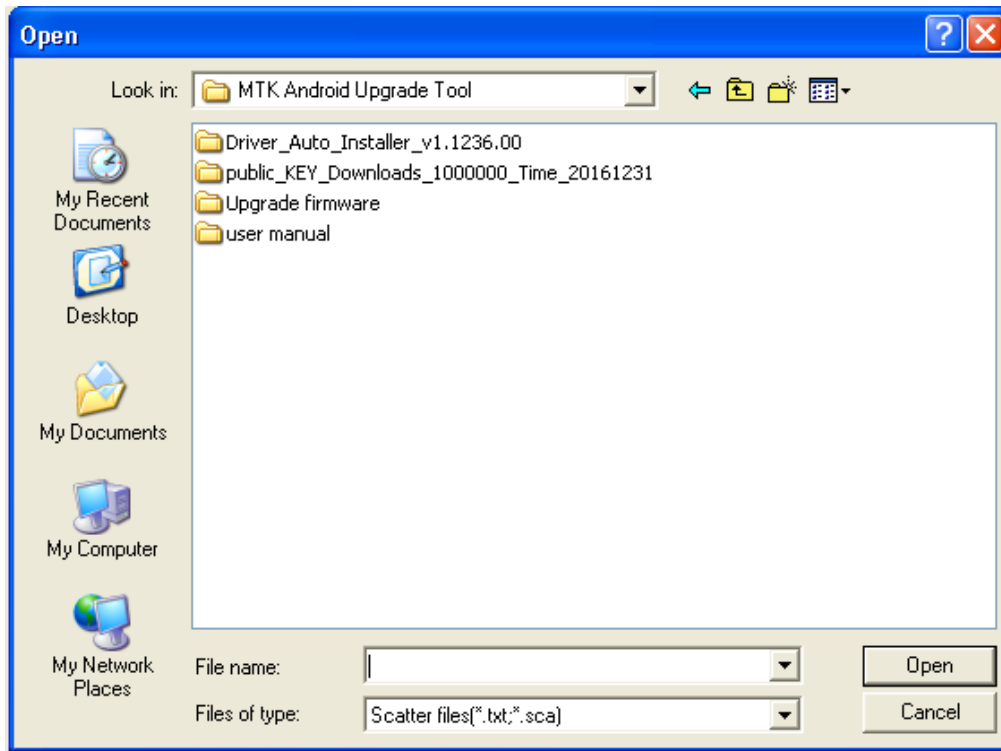
[illegible]

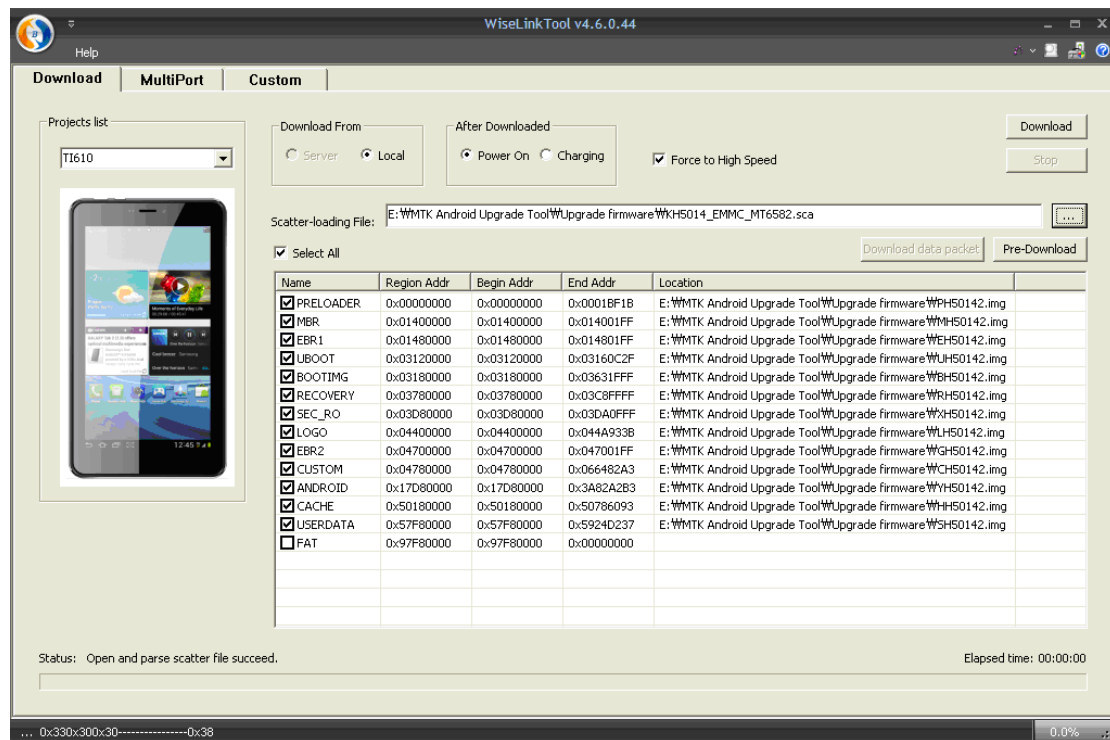


Click “OK” and open the upgrade tool. (Note: Open the upgrade tool, find three options up side and click “Download”. It is default that click “Download” as below pic.

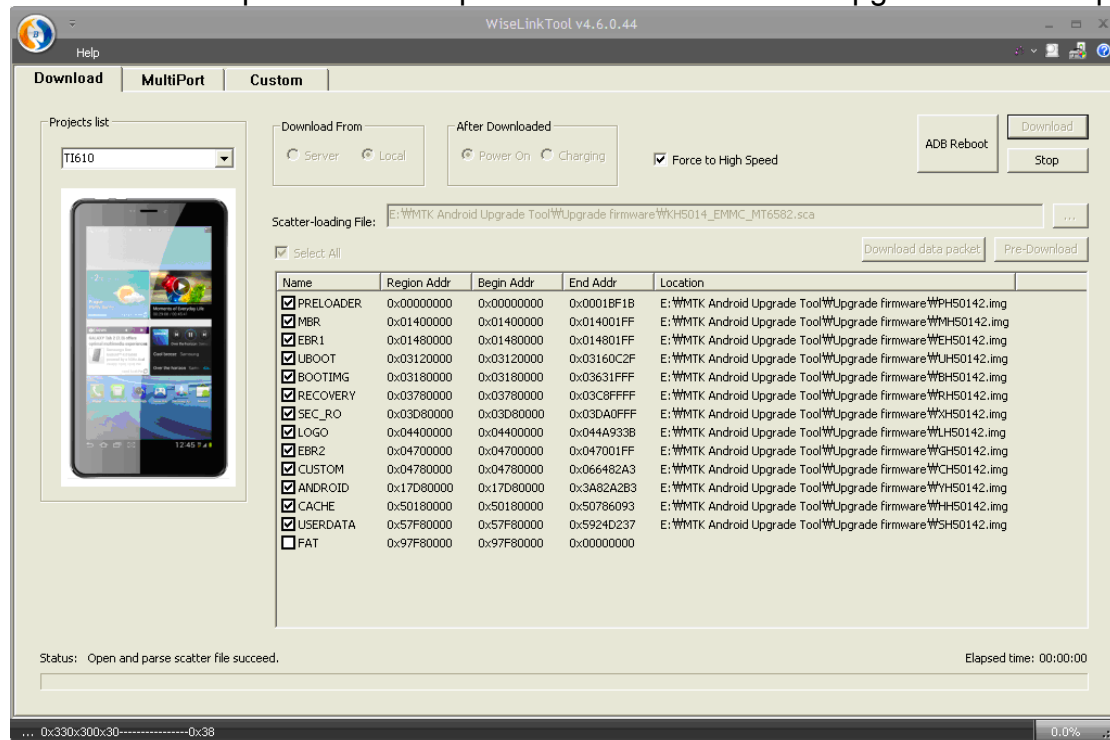


All the other option is default and no need to revise. Click icon “” on the right side and choose this file “**Upgrade firmware**” and then renamed the file to be 《SCA》“**KH5015_EMMC_MT6582.sca**” and then open as below pic.

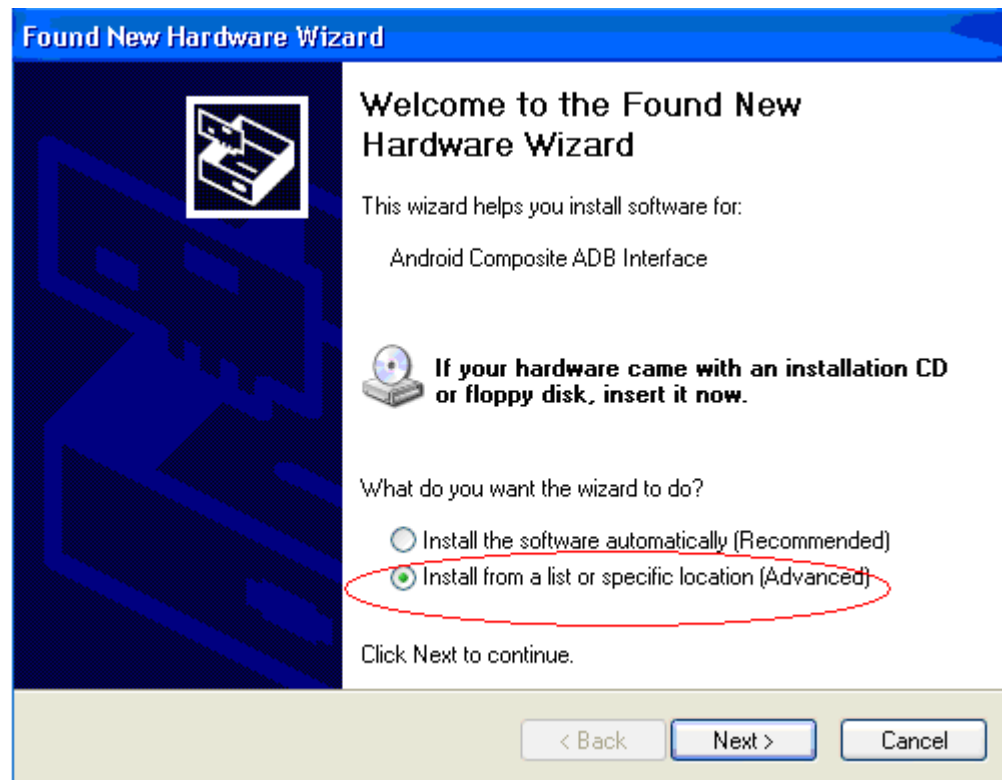




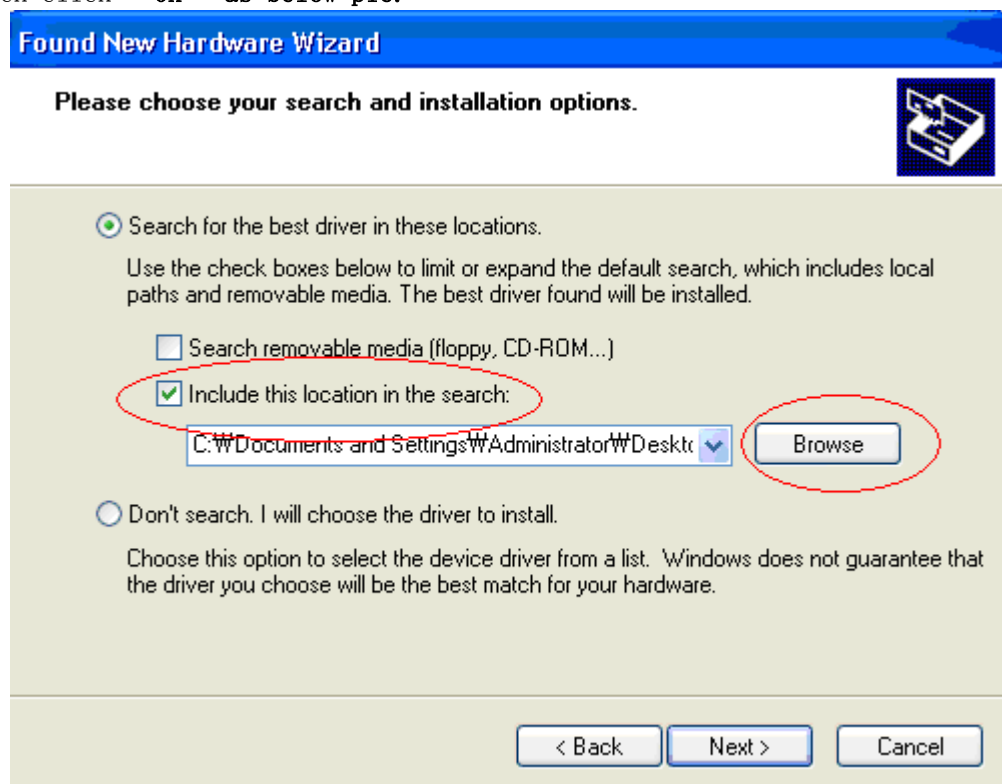
Choose all the option as above pic and click this button to upgrade as below pic.

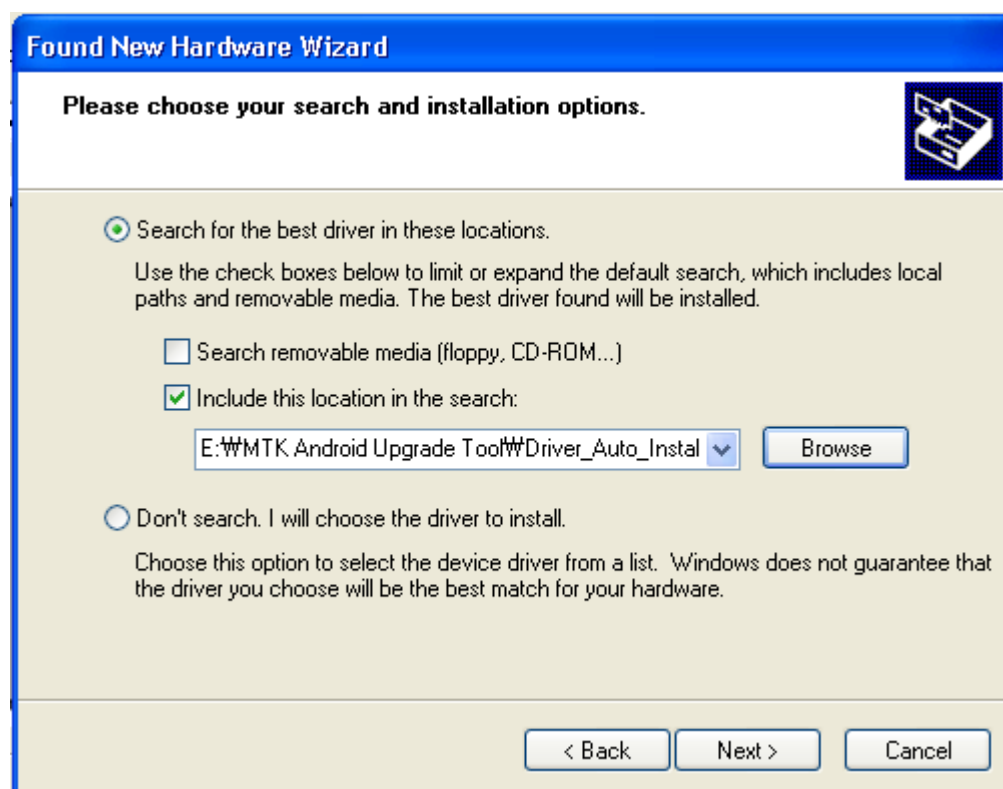
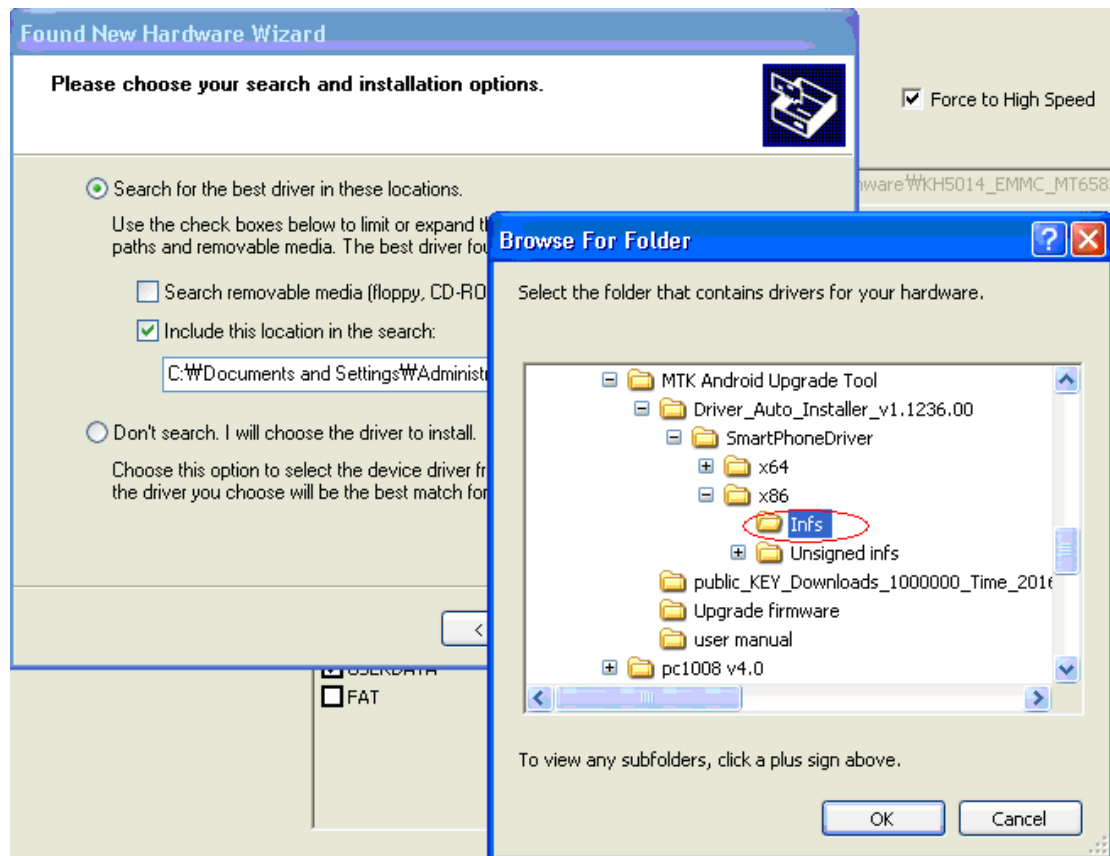


Turn off the MID and input the USB cable. It will remind to install the drive if the device didn't install before. Choose "Install from a list or specific location (Advanced)" and click "Next" as below pic. (Note: This device installation **method** is based on Windows XP system).

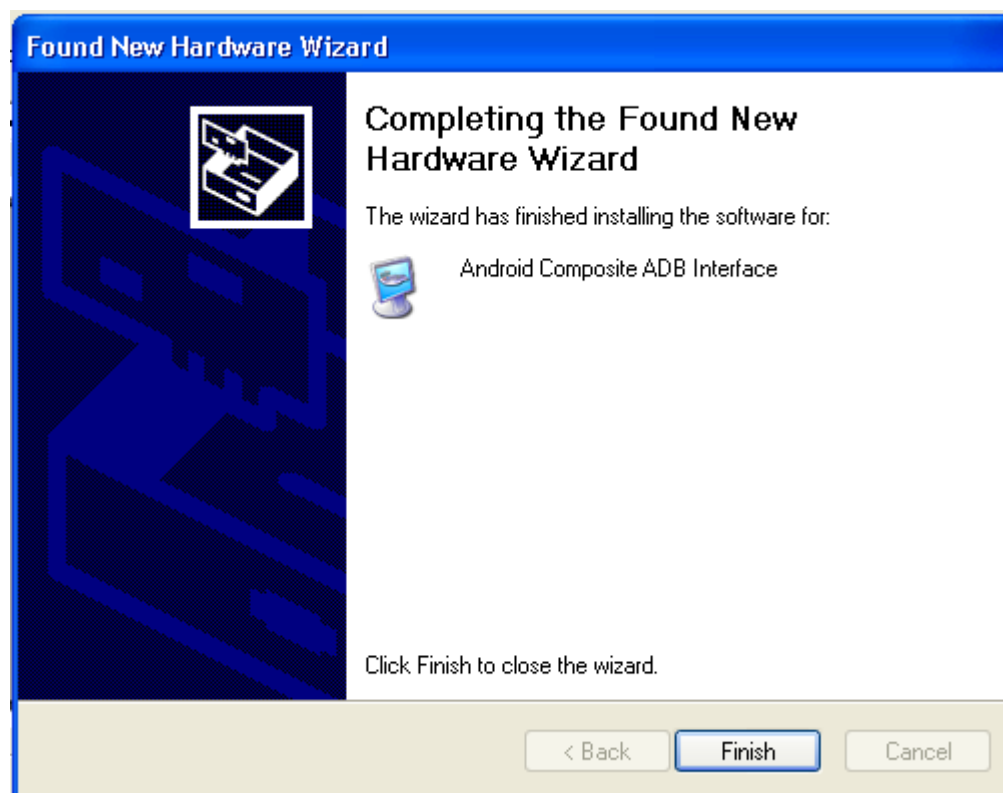
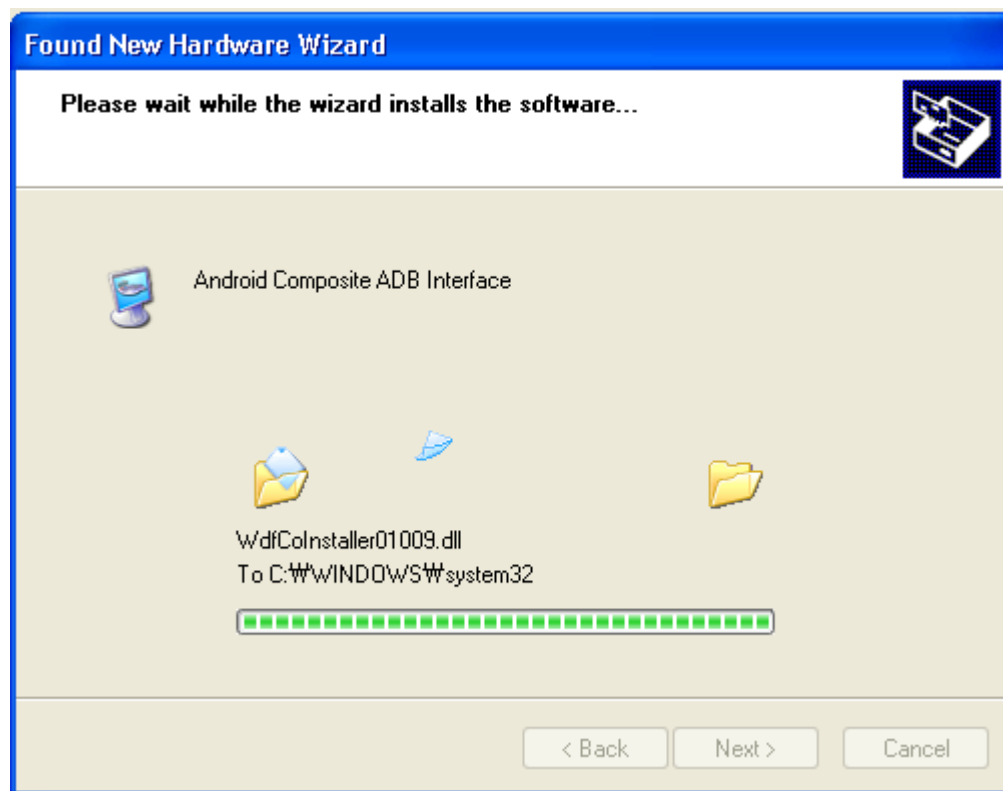


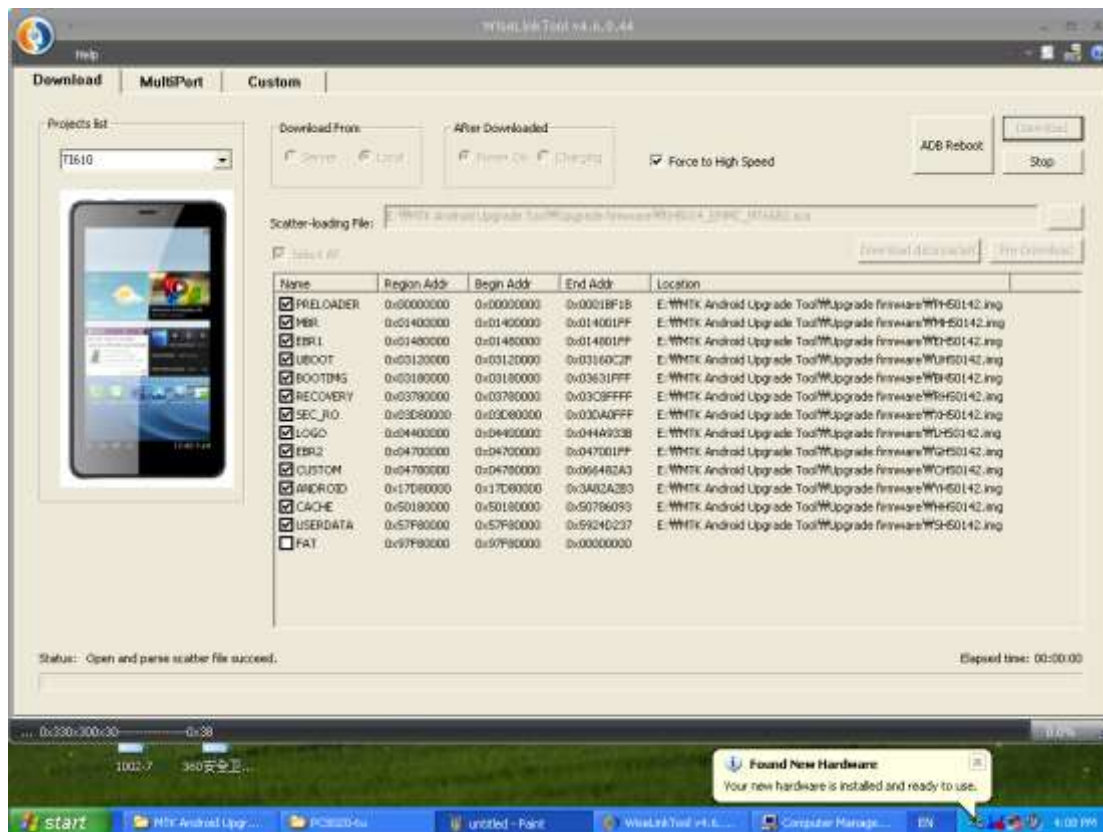
Choose “Include this location in the search”, click “Browse” and choose “MTK Android Upgrade Tool” > “Driver_Auto_Installer_v1.1236.00” > “Smartphone Driver ” > “x86” > “Infs”, then click “Ok” as below pic.





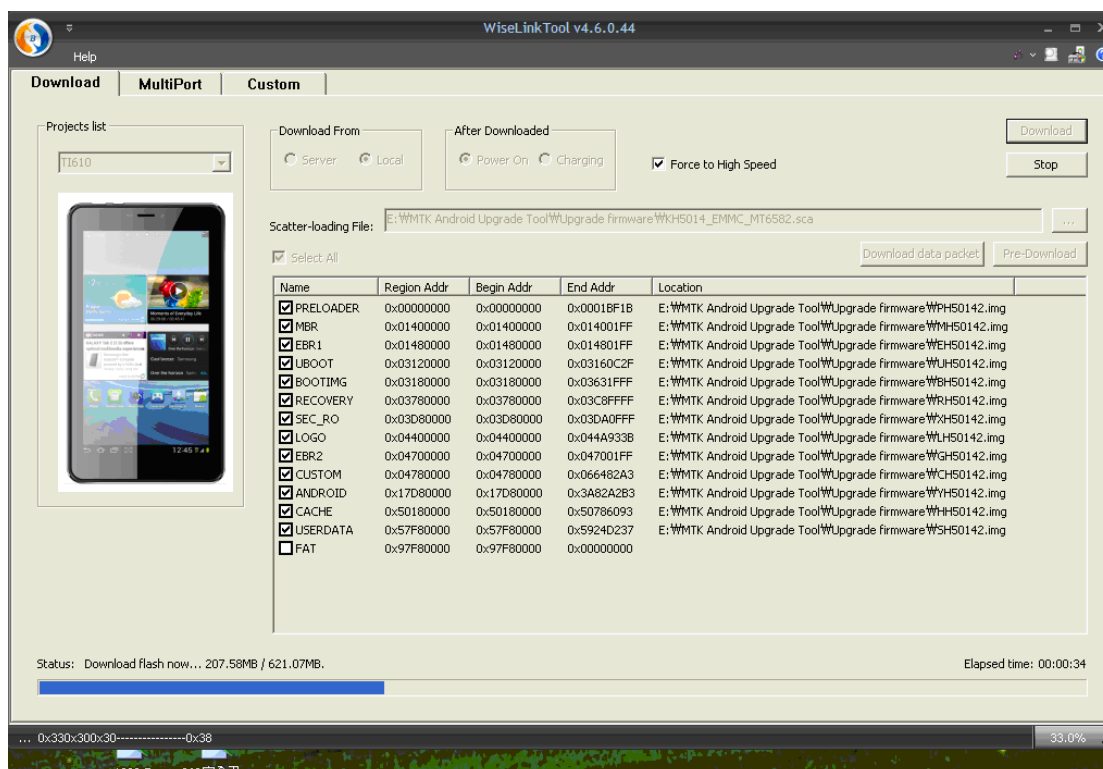
Then click “Next”, the system will install the drive automatically and click “Finish” after installation as below picture.



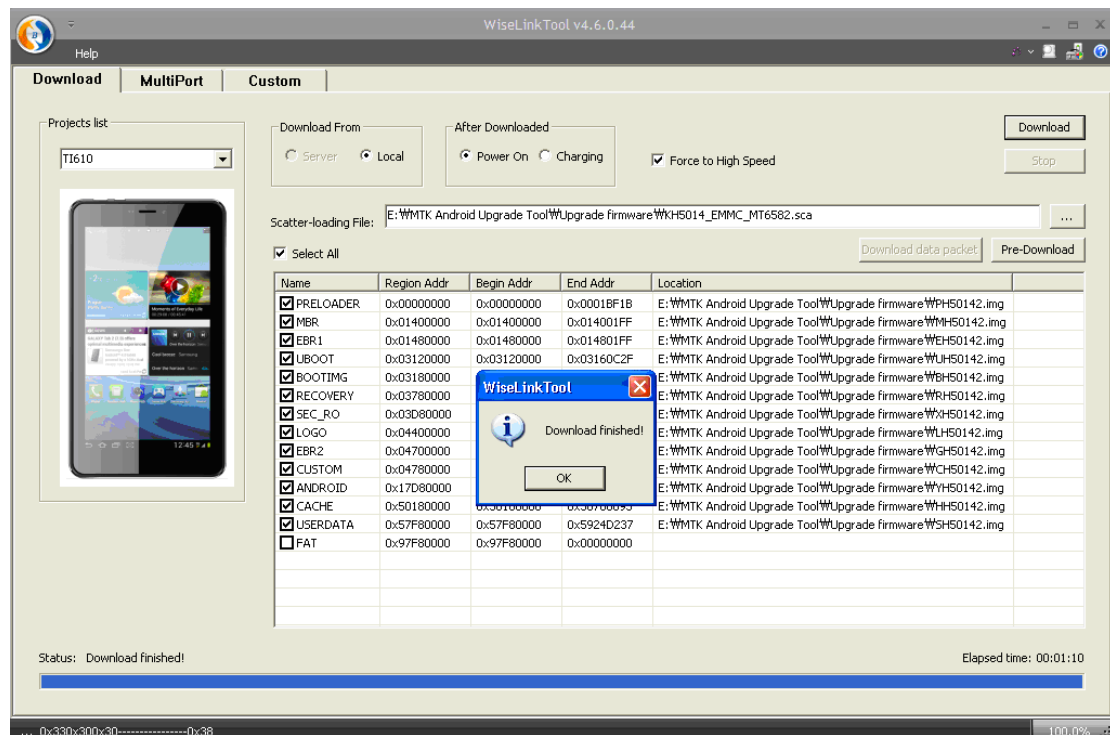


Pull out the USB cable and click the icon to upgrade again “  ”, and then connect the USB cable as below pic.

MID will start upgrade as below pic. (Note: If the MID is under charge, please pull out the USB cable and re-connected, the MID will restart to upgrade again.



After it run like 100% and appear “Download finished”. That is mean finish the installation. At this time, pull out the USB cable as below.



After pull out the USB cable, turn on the MID. (Note: if MID is out of charge, it can't be turn on. It **needs** to be charge for a while then turn on.)

NOTE: 1. If the process isn't 100%, please don't disconnect the USB cable during the updating process because this will cause update failure or possible system failure of the device.

2. If you accidentally pull out the USB cable or the USB cable Loose during the upgrade process. You need to pull out the USB cable and then find some small material like needle and reset the MID then re-upgrade.



3. If the computer installed the tool before, you can click the icon “WiseLinkTool” to enter upgrade tool login interface. And then start from step 4. If the MTK drive has installed drive before, is no need to reinstall again.

13 Troubleshooting and FAQ

13.1 Troubleshooting

1.1 Device can not connect to Wi-Fi

- 1) Ensure the wireless network is working by testing it using another wireless device.
- 2) Ensure the device and the wireless router is within the range of the wireless network to be connected too. Walls or other obstructions will reduce the possible distances between wireless devices.
- 3) Ensure the security password being used is correct.

1.2 Device doesn't turn on

- 1) You cannot turn on the device when the battery charge is below the critical level, please charge the battery.
- 2) Press the RESET button on the top of the device and check if it is restarting normally or not.
- 3) Check if the charger is connected correctly.

1.3 Heat Issues

When running multiple applications, using the screen on its brightest setting, or when being charged, this device can get quite hot. This is normal and should not cause any inconvenience when in use.

1.4 System has anomalies and doesn't work correctly

Installing some third-party applications may cause the system to operate incorrectly. Press the RESET button and perform a system reset to resolve this issue.

1.5 Cannot set E-mail Account or registration application

- 1) Ensure that the tablet is connected to a Wi-Fi network and can connect to the Internet.
- 2) Ensure your E-mail settings have been entered correctly for the account being accessed.
- 3) Make sure your system time and local time is correct.

1.6 Cannot record

Press the RESET button on the top of the device, and then check if the record function works correctly.

1.7 The stand-by time of the device is too short

- 1) The duration of the lithium battery varies with environmental temperature changes and the service conditions. If the environment temperature is too low or too high, the duration of the battery will be affected. It is recommended to use this device at normal temperature.
- 2) Battery life is dependent on usage. High volume, WIFI, and the frequent use may cause the battery to be drained at a higher rate.

1.8 No sound via earphone

- 1) Please check if the volume setting is 0.
- 2) Please check if audio file is broken, and try to play another audio file to confirm. If the audio file is broken, it may cause severe noise or static.

1.9 The color distortion of video or picture display

Press the RESET button on the top of the device to resolve this issue.

1.10 Cannot copy files

- 1) Please check if the device is connected to the computer correctly.
- 2) Please check if the memory space is full.
- 3) Please check if the USB cable is broken.

1.11 No sound or no image via HD Output.

- 1) Please check if the device is connected to an HD cable correctly, and the TV settings of the HD port are correct.
- 2) Please check if the HD cable is broken.
- 3) Press the RESET button on the top of the device, then check if the HD output function works correctly.

1.12 Other troubles

Please follow up the steps as below to fix the other troubles before you return the MID/Tablet to us:

- 1) Press the RESET button on the top of the device, and then check if the function works correctly;
- 2) Upgrade the firmware from the CD and restart the device and then check if the function works

correctly.

13.2 Frequently Asked Questions

2.1 Will my existing eBooks be compatible with this device?

Most popular e-book formats that are not DRM protected are compatible as long as they are in a supported format: TXT, LRC, PDF, HTM, EPUB, etc. If they are not compatible, an application may be available on APKShare.com, which could assist you.

2.2 Will this device play High Definition video?

Yes, the maximum HD resolution is 1920x1080.

2.3 Can I add more storage?

Yes, there is a Micro SD card slot on the base of the unit, which supports up to 32GB of additional memory.

2.4 Can I use an external keyboard?

No, but there are applications on APKShare.com which may make on screen typing easier for you.

2.5 Can I run multiple applications at once?

Yes, if you plan on running several applications at the same time we recommend installing a task manager for the unit to run most efficiently.

2.6 Does this device support 3G?

You must use an external 3G USB dongle from your mobile service provider.

(All information is subject to change without pre-notice.)

FCC RF EXPOSURE INFORMATION:

WARNING!! Read this information before using your phone

In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

BODY-WORN OPERATION:

This device was tested for typical body-worn operations with the back/front of the phone kept 0.5cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.5cm must be maintained between the user's body and the back/front of the phone, including the antenna. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories

that cannot maintain 0.5cm separation distance between the user's body and the back/front of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ANSI C95.1> (1992) / <NCRP Report 86> (1986) / <ICNIRP> (1999)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

NORMAL POSITION:

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

RF Exposure Information:

This product is in compliance with FCC RF Exposure requirements and refers to FCC website <https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm> search for FCC ID: BRCP1021 to gain further information include SAR Values.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

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

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

Do not use the device with the environment which below minimum -10°C or over maximum 50°C, the device may not work.

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

Ad Hoc function is supported but not able to operate on non-US frequencies.