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1 Introduction

Dear users：

First of all thank you for choosing our products.

This product is high quality Phablet，built-in high-performance mobile phone module，WiFi module, Bluetooth module，free from the shackles of cable, will take you to phablet world, to meet the needs of your entertainment and phone. The product also supports picture browsing, e-books, games, online chat, phone calls, text messages, contacts, and other features.

Before you use your tablet, read all the information we supplied carefully, through which you can gain knowledge about the product description, use, etc., so that you can better use.

The company for the loss and damage of personal data due to software, hardware malfunction, repair, battery replacement, or other unforeseen circumstances, caused no responsibility, nor to other indirect losses resulting bear any responsible.

We can not control the misunderstanding may result in the user manual, and therefore, the Company will not be responsible for the use of unexpected losses in the course of this manual may arise, not to third parties arising from the use of this product claims responsibility.

The information in this manual to the product itself.We will continue to develop new features, changes to relevant information without notice.

Information in this manual is protected by copyright, no part without the prior written permission of copying and copying in any way.

The Company reserves the manual, warranty certificate and the final interpretation of the relevant information.

[Note]:

- ✧ In the preparation of this manual may have errors and omissions, please give your understanding and sincerely welcome your criticism and correction. If you find any problems in the process of using the product, please contact the dealer negotiated deal, thank you for your support and cooperation.

2 Precautions

- ✧ Please the product away from strong magnetic fields, strong magnetic fields may cause damage to the machine.
- ✧ Do not allow the use of the machine has been dropped, or hit with a hard object rubbing, as this may cause the machine to surface wear flowers, cell loss, loss of data or hardware damage caused by other machine can not boot.
- ✧ Do not expose to moisture or rain. If the device is water or moisture may cause equipment failure, even beyond repair.

- ✧ Do not use chemicals or cleaning agents to clean the machine, so the machine will damage the surface and corrosion paint.
- ✧ We recommend that you do a large volume of continuous use headphones, adjust the volume to a size appropriate security and control the use of time, in order to avoid damage to your hearing. Because when using headphones if sound excessive, it may cause permanent hearing damage.
- ✧ In the process of uploading and downloading software upgrades or Do not suddenly power off, or it may cause data loss or system error.
- ✧ Overload the power to prohibit the use of this product, forced to bend or pinch the cord with a heavy object, in order to avoid causing fever caused by fire.
- ✧ Prohibit the power plug with wet hands to prevent electric shock.
- ✧ Some movies, music, pictures may be copyrighted, is not licensed to play these files will violate copyright laws.
- ✧ When a prohibited use of wireless devices or devices may cause interference or danger, please do not boot.
- ✧ All wireless devices may be susceptible to interference, which could affect performance.
- ✧ Follow any restrictions. Wireless devices can cause interference in aircraft. If you use this machine, please consult airlines on the plane. Use of electronic devices during flight must be very cautious.
- ✧ Do not use the device at a refueling point. Do not use this equipment near fuel or chemicals.
- ✧ Follow any restrictions. Do not place during blasting operations using this device.
- ✧ Only qualified personnel may install or repair this equipment.
- ✧ Please use original accessories and batteries. Do not use incompatible products.

- ✧ This device is not waterproof, please keep it dry.
- ✧ Back up important information stored or keep a written record, to prevent loss.
- ✧ When connecting other devices, read its user guide for detailed safety instructions. Do not connect incompatible products.

3 Preparing for use

3.1 Package Contents List

List box	Quantity
Phablet	1
Power Adapter	1
USB data cable	1
Instructions	1
Warranty Card	1

3.2 Appearance

3.3 Key Function

- ✧ **CPU: Allwinner A23 Cortex A7 main chip, up to 1.2GHz**
- ✧ **Operating System: Android4.4 intelligent operating system and FLASH Play11.1**
- ✧ **Built-in DDR3: 1GB**
- ✧ **NAND FLASH: 16GB (optional), extend maximum support 32GB TF card**
- ✧ **LCD: 7-inch 1024 x 600 HD LCD display, multi-point capacitive touch**
- ✧ **Dual card dual standby, two SIM card slots, support for GSM, GPRS, support calls, Bluetooth phone, SMS, contacts**

- ✧ **WIFI wireless Internet access, WIFI802.11b/g/n**
- ✧ **Support HD 2160P for AVI (H.264, DIVX, DIVX, XVID, RM, RMVB, MKV (H.264, DIVX, DIVX, XVID), WMV, MOV, MP4 (H.264, MPEG, DIVX, XVID), MPEG, MPG, FLV (H.263, H.264) format video playback support up to 1920 * 1080 resolution / 30fps**
- ✧ **Support JPG, JPEG, GIF, BMP, PNG formats picture browsing, maximum support 8000 * 8000 resolution**
- ✧ **Supports MP3, WMA, MP2, OGG, AAC, M4A, MA4, FLAC, APE, 3GP, WAV and other audio formats, a variety of EQ mode, support synchronous lyrics display lyrics and the whole page**
- ✧ **Support e-book format TXT, LRC, PDF, Html, HTM, and support for automatic browsing, zooming, bookmarks, and other features page**
- ✧ **Support built-in WIFI to access broadband wireless Internet access on the Android operating system can run a variety of software, System Preferences, some commonly used software: Internet browser, online MP3, online novels, videos, books, etc.**
- ✧ **Support built-in microphone recording function, enabling recording and video calling features**
- ✧ **Support USB-HOST interface, external U disk, mouse, keyboard, and other equipment**
- ✧ **0.3-megapixel front, rear 2-megapixel camera**
- ✧ **Supports 3-axis gravity sensor, the screen automatically displays the four directions steering**
- ✧ **Support a 3.5mm standard stereo headphone and speaker output sound**
- ✧ **Supported languages: multi-lingual and multi-font switching**
- ✧ **USB mobile disk, WIN_2000 above system driver for free**

4 Quick Guide

4.1 On/Off

4.1.1 Boot and Unlock

The off state, press "POWER" button for 3 seconds, the system enters Android boot progress bar, about 20 seconds into the desktop. Screen handle lock screen after screen saver or sleep stat you need to press and hold the [ ] unlock icon, pulled up a white circle in the middle position, unlock the machine.

4.1.2 Power-saving mode and lock screen

After booting short click "POWER" button, the system enters SLEEP power saving mode, press the "POWER" button once to wake the screen, the system state restore bright screen in the 1S, drag upward to unlock.

[Note]:

- ✧ The power-saving mode in the original functional operation is not interrupted, will continue to work, then just turn off the screen at the black screen. For example: play music, movies, etc.

4.1.3 Shutdown

In working condition, press the "POWER" button for 3 seconds, the screen displays the shutdown confirmation screen, select the option to confirm the shutdown, the system will automatically shut down.

[Note]:

- ✧ If the machine is in an abnormal state, press the reset button to restart the machine or press "POWER" button 6 seconds then let the system automatically turn off.
- ✧ When the battery is low, the machine will be a continuous alarm, if not charging, the machine will automatically shut down; If you can not boot, check whether the machine battery power consumption while ensuring a certain premise, then try to boot..

4.2 Battery management and charging

For the first time, you should charge the battery 8 to 12 hours to ensure that the battery is fully charged before use.

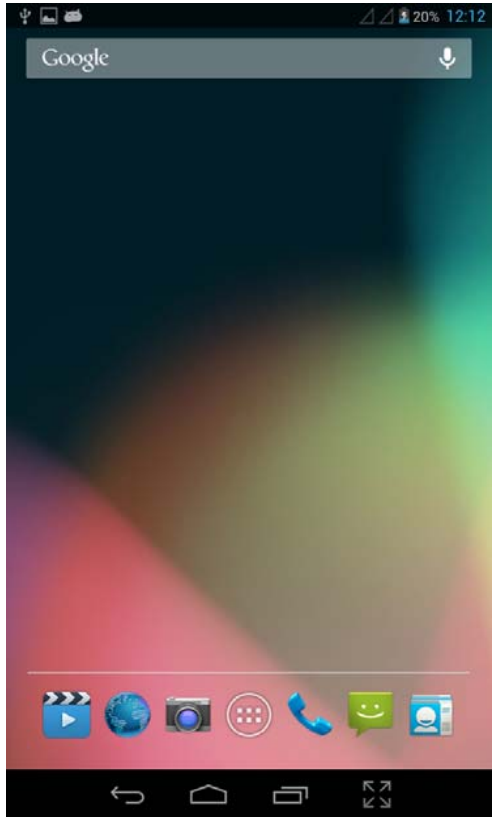
The USB cable is inserted into the machine's USB port connector, and the other end into a power interface, desktop battery icon such as [ ] blue bar to scroll the display, which means that charging is in progress, wait until the battery is fully charged, do not unplug the charger.

When you are in a fully depleted battery state of charge, please wait at least one minute, then reboot.

[Note]:

- ✧ Do not charge at high temperatures (eg in direct sunlight Office).
- ✧ Lithium batteries do not need to discharge, do not need to charge the battery runs out, you can charge the battery when there is electricity.
- ✧ When not using the product, at least two weeks of full power once, in order to avoid excessive discharge of the battery can affect the charging performance.

4.3 Use function icons

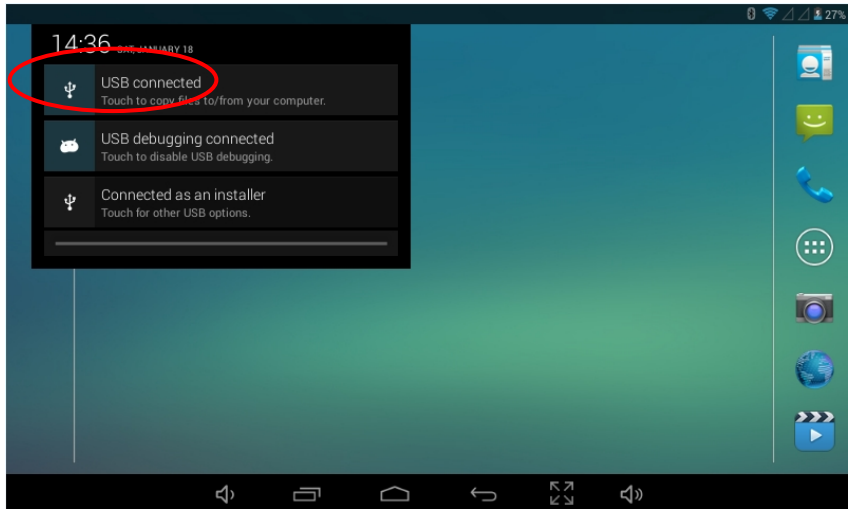


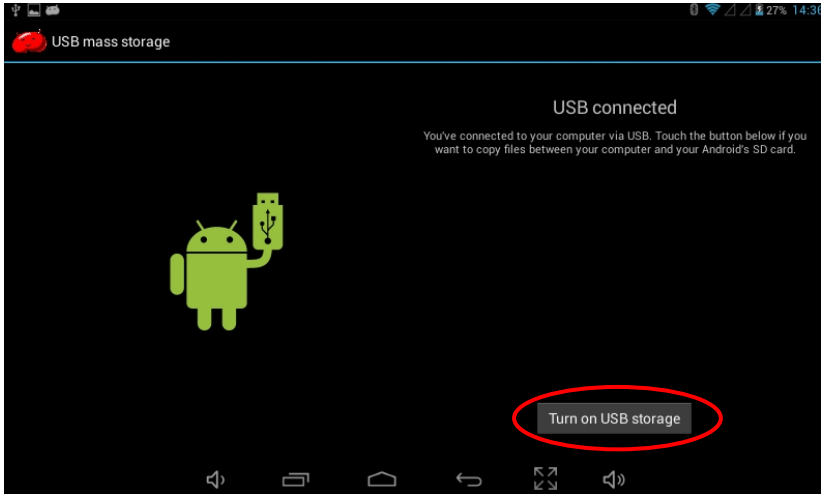
Icon	Description	Icon	Description
	Click on any return to the desktop		Button bar hidden
	Battery icon shows the current remaining capacity		Apk list menu
	Return key		Volume increases

	Recently Viewed window		Volume down
	WIFI turned on and off		Voice Search
	No SIM card		SIM card signals

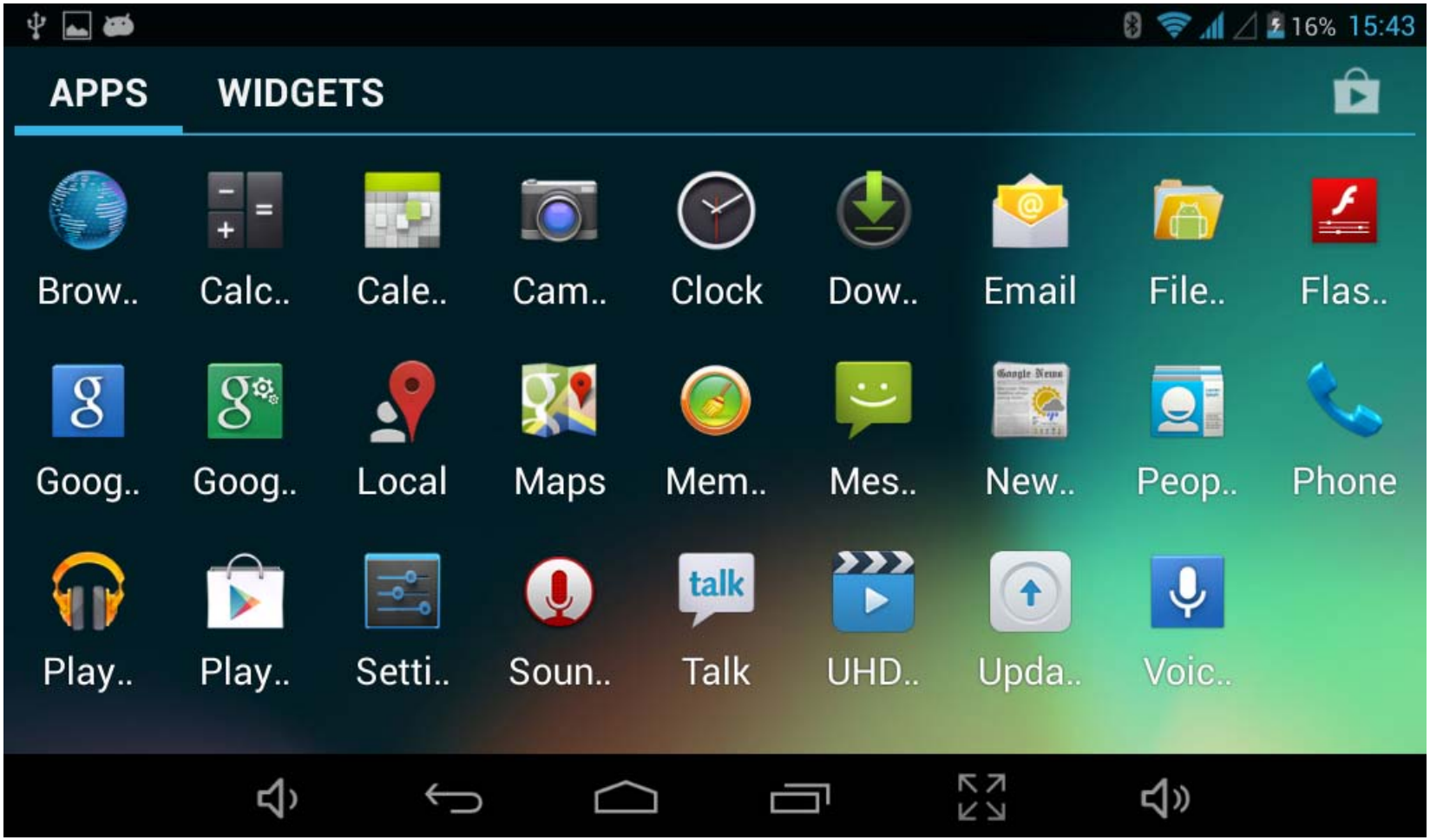
4.4 PC Connection:

- ✧ Under the working conditions, the Micro USB end into flat, the other end of the USB cable to connect the computer's USB port..
- ✧ Click on the top left of the screen, select "USB Connected", and click "Turn on USB storage", this time with a tablet computer is connected, the computer's hard disk can be seen in the removable hard disk, then you can copy files.

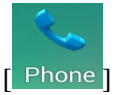




5 Operating Details



5.1.1 Phone call

Before the boot, you must first insert the modem (optional) and a GSM card, which can plug two, the card is finished, press the power button to boot, flat top tips [ ] for success, click [

] to dial phone numbers for calls.

Card diagram below:

1.

2.

(Modem Sold Separately)

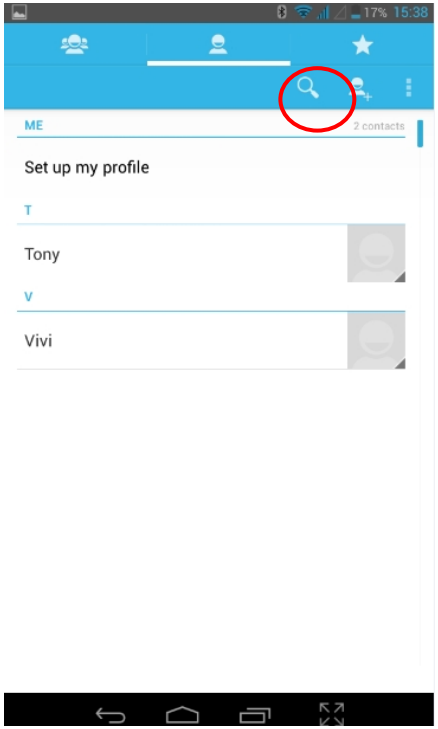
3.

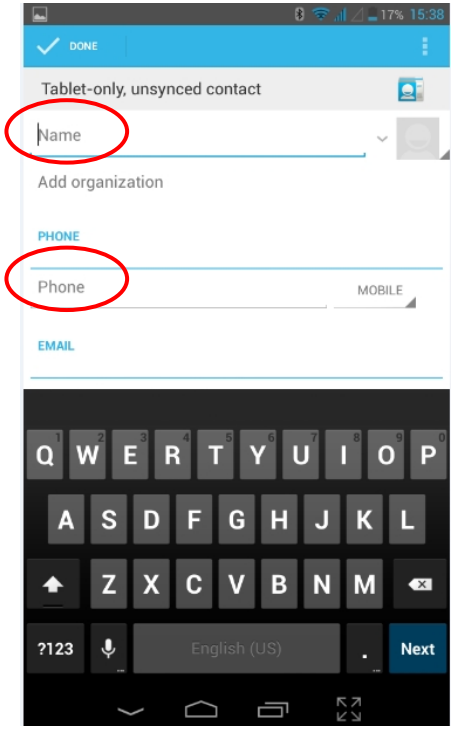
4.

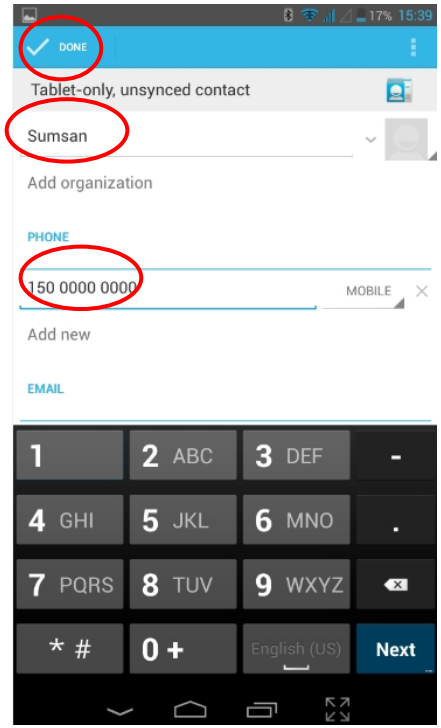
- ✧ Find buckle bit, trim open up toggle.
- ✧ Insert the SIM card and Micro SD cards, note cards direction
- ✧ Finally, close the door

5.1.2 Add contacts

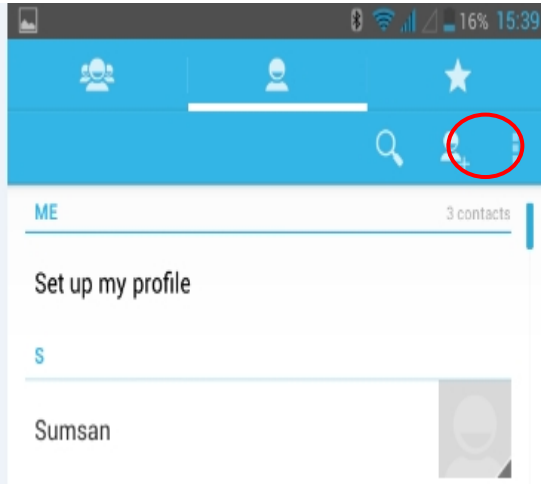
✧ Click the Contacts icon [Peop..], Frame appears as follows, click [ ] Enter the contact name and phone number, click [DONE] completed a contact is added.

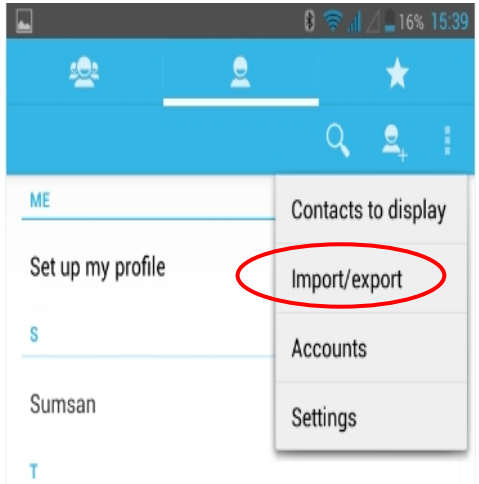


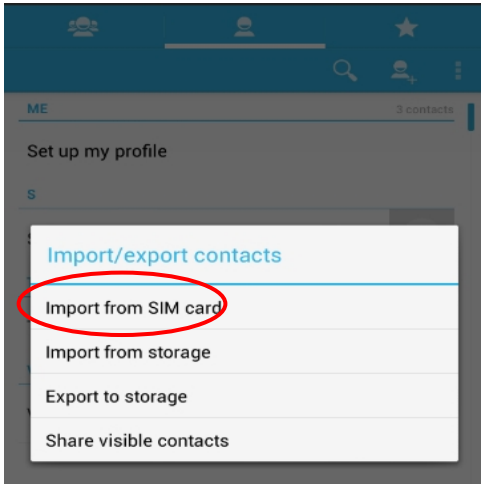


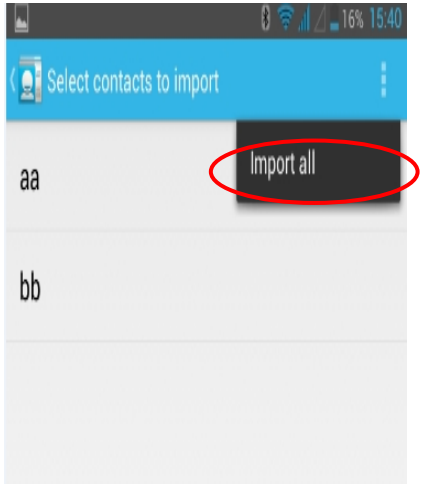


✧ Import contacts from your SIM card, click [ ], then click "Import / export" appears "Import from SIM card", select the contacts you want to import.

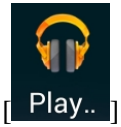






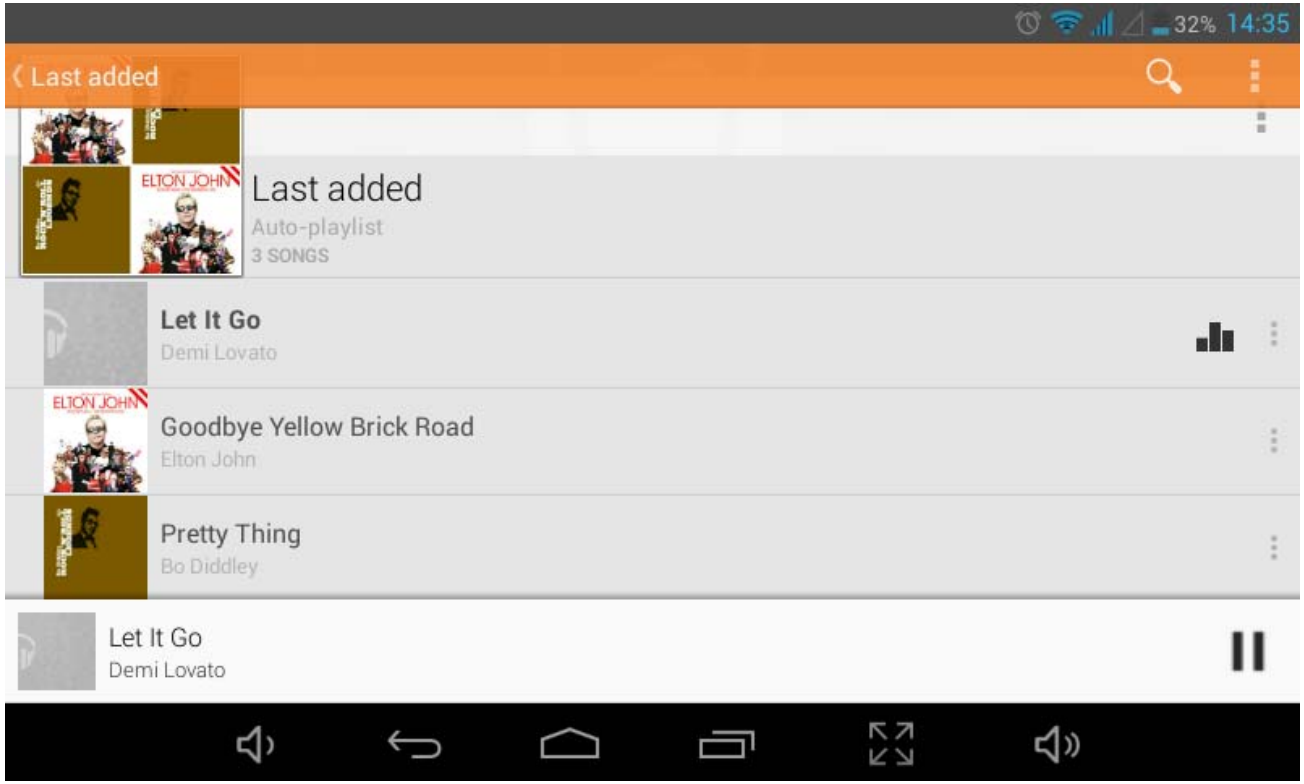


5.1.3 Audio Player

In APK list or desktop, click on the icon [

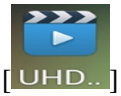
] into the audio player.

✧ When the audio player not in the list of music files, the system open audio player, will automatically load the music files on the card to the playlist (the machine is supported audio file formats: mp3, wav, midi, wma) . Play list as shown:

- 

Play queue， Add a song， Loop， Shuffle， Previous， Pause， Next

5.1.4 Video Player

APK list or on the desktop, click on the video icon [] to enter the video player interface, file storage, depending on your situation, open the corresponding folder, click on your favorite movie to open the play:

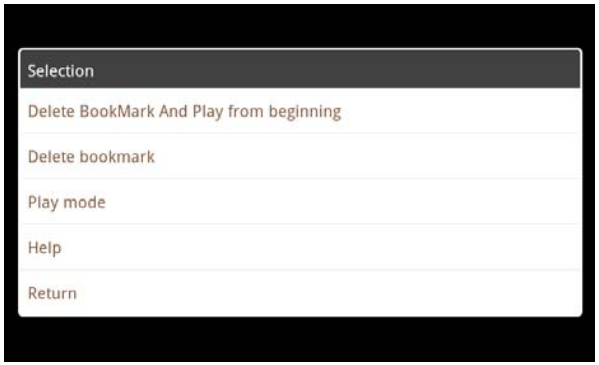
- ✧ Native support for video file formats: MKV, AVI, RM, RMVB, MP4, MOV, VOB, DAT, FLV, 3GP, etc.
- ✧ When the video player list does not file, the system open video player will automatically be inserted into the machine's memory card video file into a video play list.

✧ Drag the playback progress bar [ ], you can adjust the video's playback progress.

✧ Video player buttons Description:

Button	Description	Button	Description
	Add a video bookmark		Brightness
	Previous		Next
	Play Pause		Ratio
	Return		Menu
	Video volume down		Video volume add

✧ Click the button [ ] in the video player, you can set the video to clear bookmarks, playback mode, and so on. As shown below:

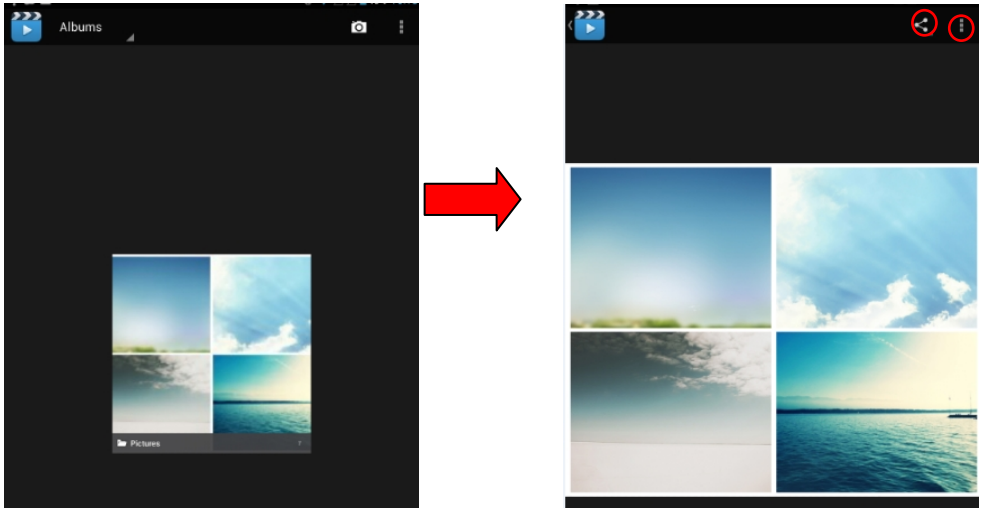


✧ Click to play mode, select single player, single cycle, all cycle which one kind of video playback mode, or click Return to return to the previous menu options:

5.1.5 Picture Player

In APK list or desktop, click on the icon [

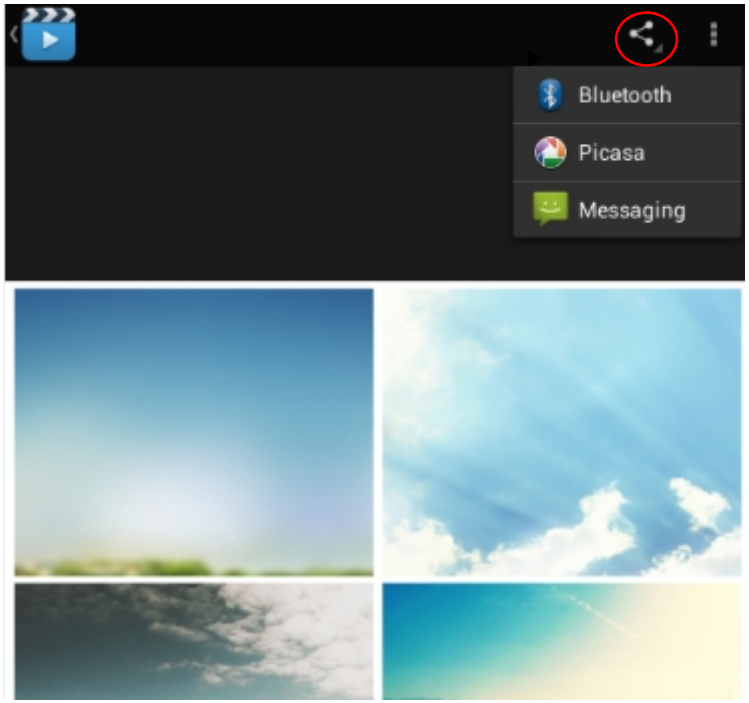
] into the picture player.

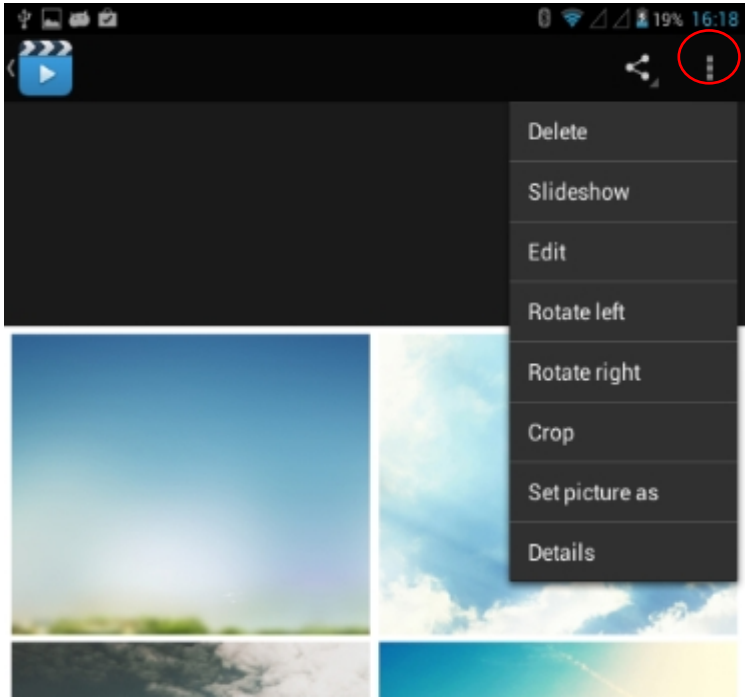


- ✧ Add a picture (the machine is supported image formats: BMP, JPG, JPEG, PNG, GIF).

- ✧ When the browser opens the picture, it will automatically search for storage devices, and the picture to be added to the playlist.

✧ Click on the picture menu button [ ], you can delete, slideshow, picture messaging, photo editing, left rotation, right rotation, trim set the picture as your desktop, pictures and information..

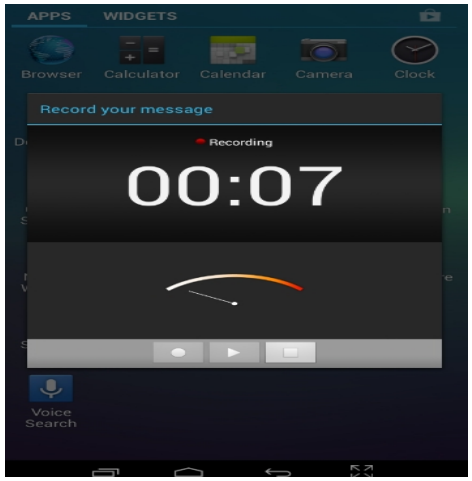




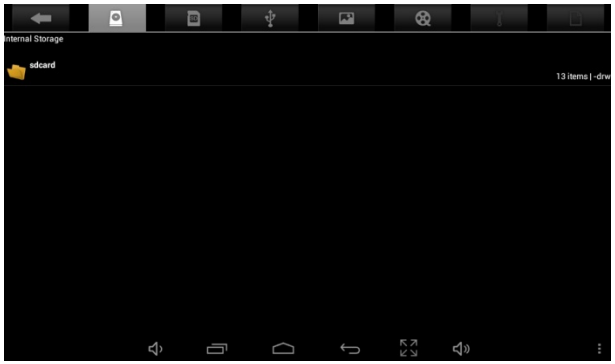
5.1.6 Recording

In APK list or desktop, click on the picture player icon [ ] into the recording， click the Record button [ ] to start recording. Click the Stop button [ ] to stop recording. Just click the play button [ ] to play the file.

Play recording: First find the audio file in the File Manager, click to play.



5.1.7 File Manager

In APK list or desktop, click on the icon [ ] into the file manager.Click [SD Card], [Internal Memory] and [USB] can expand the drop folders and related documents, can add, copy, paste, and delete operations. Press and hold a single folder or file, select "previous", "next" or "upper" to find the appropriate path, click on "Edit" in the pop-up window and select Paste to the appropriate product path. 

5.1.8 Browser

In the case of WIFI connection under normal (see section 6.1.1 WiFi settings), click on the icon [ ] into the browser, click on the address bar, enter the URL into the

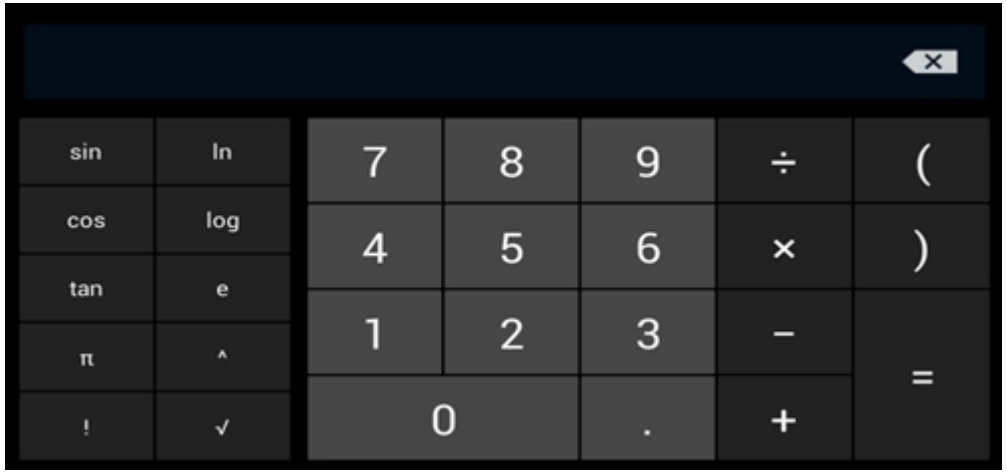
corresponding web page, you can browse the site information.

5.1.9 Vioce search

In APK list or desktop, click on the icon [ ]into the voice search, After entering the voice search interface, facing the machine with standard pronunciation tell you need to search the contents of the machine to identify the contents of your voice automatically search and display the appropriate content.

5.1.10 Calculators

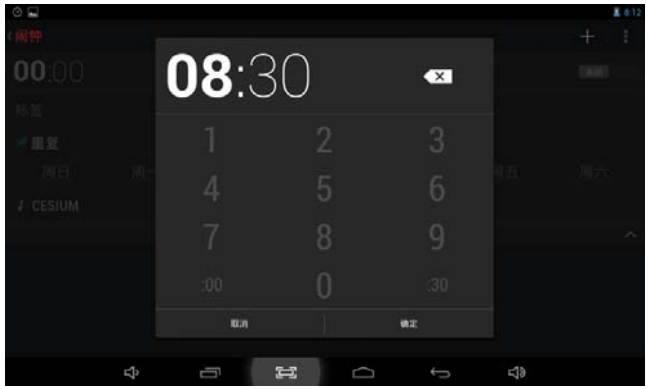
APK list or on the desktop, click the calculator icon [ ] to open the Calculator:



5.1.11 Clock:

APK list or on the desktop, click the icon [ ] to open the Clock:

Click [ ] to enter the clock interface Alarm function:



Click on any of the above alarm clocks, alarm details can be set: the alarm time, alarm tone, whether vibration, alarm repeat situation, the label set.

- ✧ Every day: every day at the same time set the alarm repeats ringing;

- Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday: check the number of days you need, for example: You choose the weekday alarm, respectively, Monday to Friday, tick the box behind, set alarm clock at the same time, Monday to Friday repeated ringing;

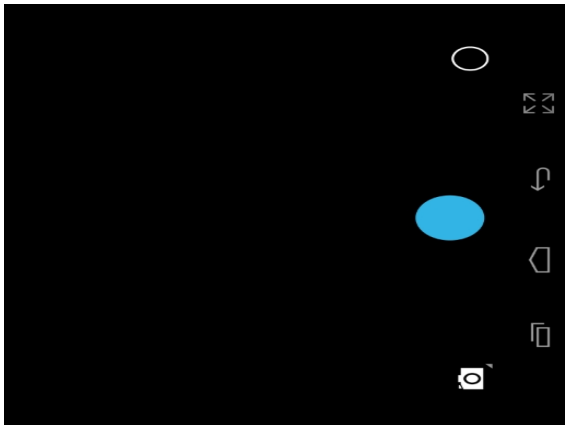
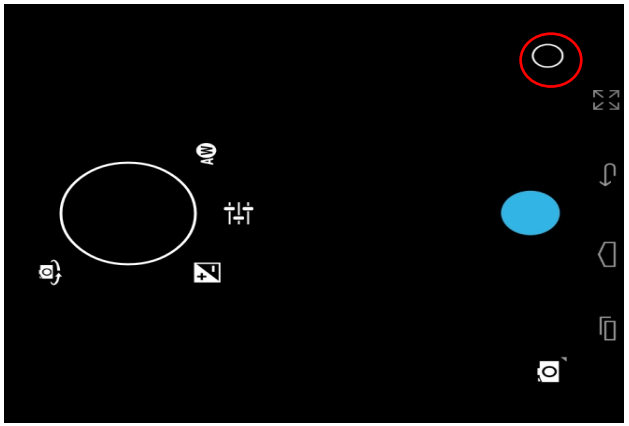
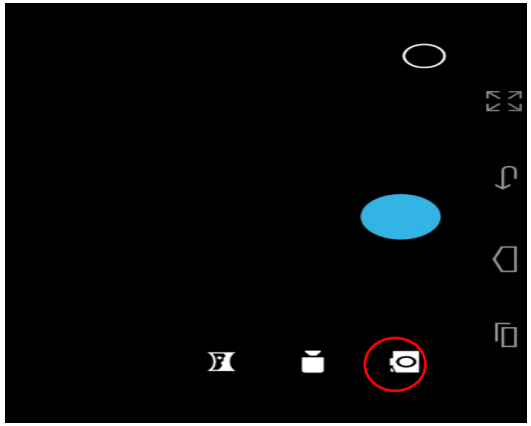
- None: Set the alarm rings only once, not repeated;

- Click Clock: Select the clock model

In good time and after setting the alarm can be based on personal likes adjustable power saving mode. The touch of a screen on the power saving mode, then touch about any normal party. Power-saving mode as shown:

5.1.12 Camera

In APK list or desktop, click on the icon [ ] into the camera.

Button	Description	**Button**	Description
	VCR status		Camera status
	Shutter button		Panorama shooting mode
	Camera settings		

5.1.13 Use TF memory card

The tablet has a TF memory card slot, can read TF card of various documents. When used, the need to correct the TF card into the machine to push the card until it clicks. When removing storage, to push the memory card slot, and then released, the card will automatically pop up, then remove the memory card.

- ✧ Please put the card in the shell buckle cover open positions, then put the card into the machine correctly.

- ✧ When the memory card operation (such as read, copy, etc.), do not pull out the memory card, otherwise there might be data errors.

- ✧ Avoid using and storing memory cards under high temperature and high humidity environments.

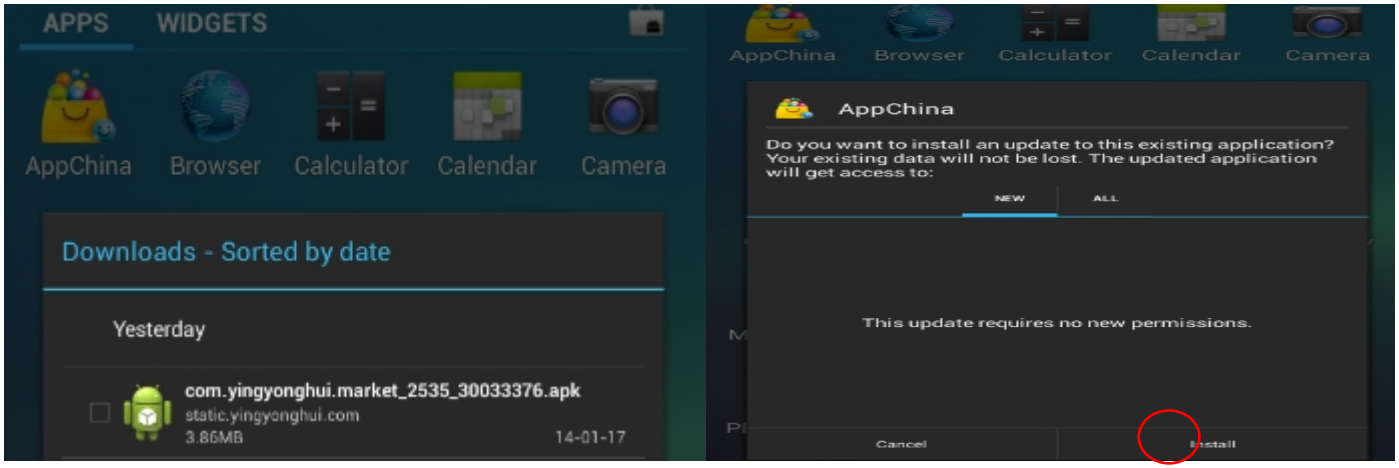
- ✧ Insert the memory card away from liquids and corrosive materials.

5.1.14 APK install and uninstall

The machine supports third-party applications based on Android platform, most applications can be obtained from the network, its copy into the machine flash or T-Flash card, and then install and use.

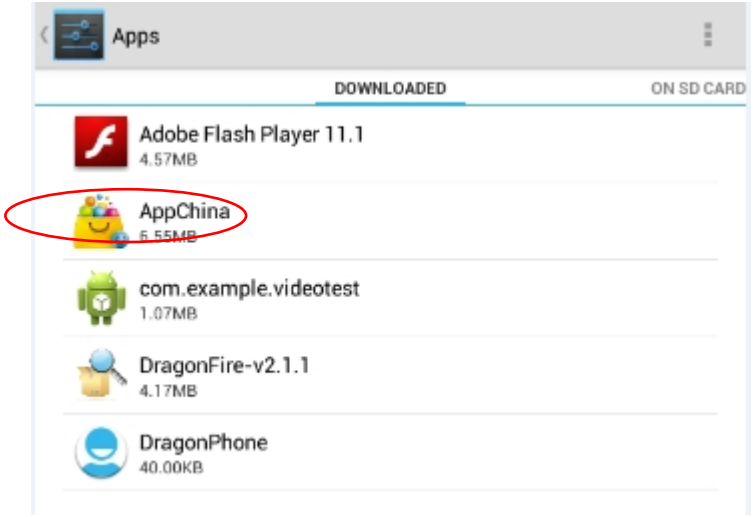
- ✧ Install

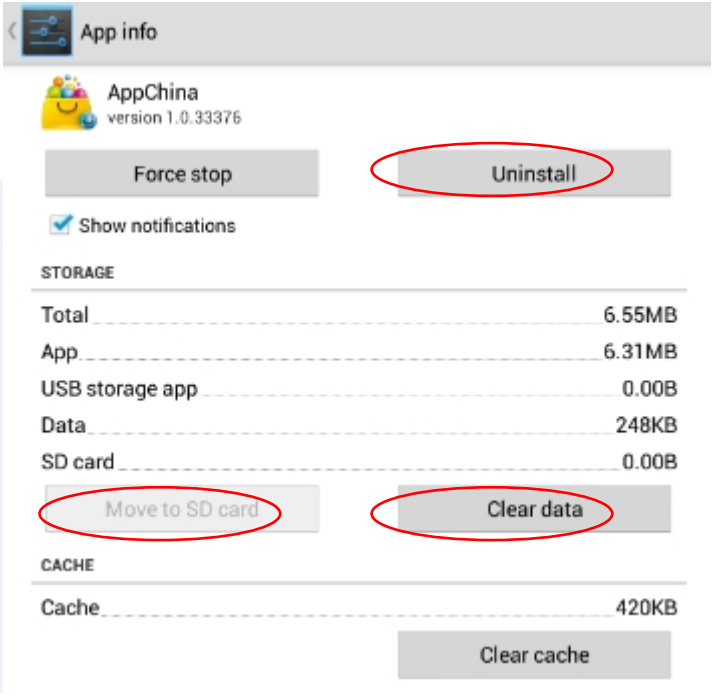
Find ready to install APK file, click install software, the operation is completed to return to the main interface, which finished the installation.



- ✧ Uninstall

Click the Settings icon [ ], enter the application [ ]. Select the software you want to uninstall.



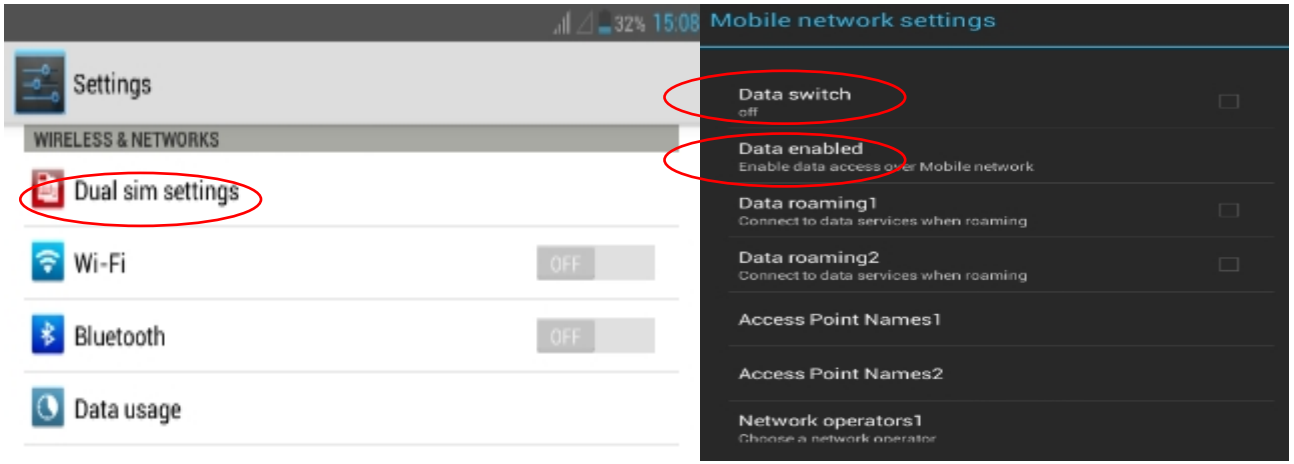


- ✧ Stop：Forced to stop running the software
- ✧ Move：Export software to TF card
- ✧ Uninstall：Uninstall the software
- ✧ Clear data：Clear the software stored data
- ✧ Clear cache：Clear cache data stored in software

[Note]:

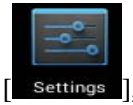
- ✧ This system can only uninstall the user to install the APK software that comes with the original factory software can not be uninstalled and deleted.

5.1.15 Dual SIM settings



"Data switch" to select SIM card access switch,"Data enabled" select SIM 1 or SIM2 Internet connection.

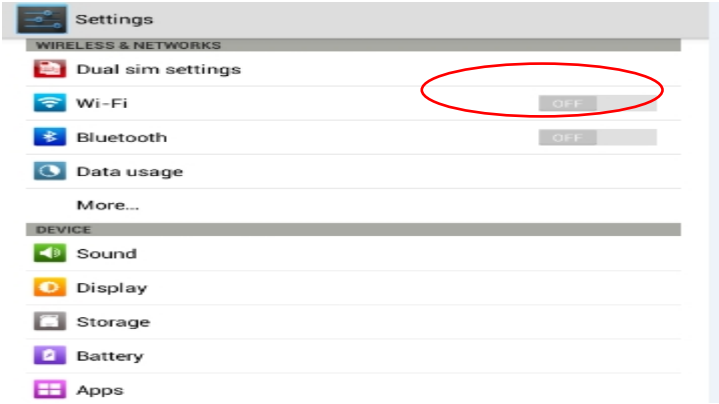
5.1.16 WIFI Settings：

Click the Settings icon [

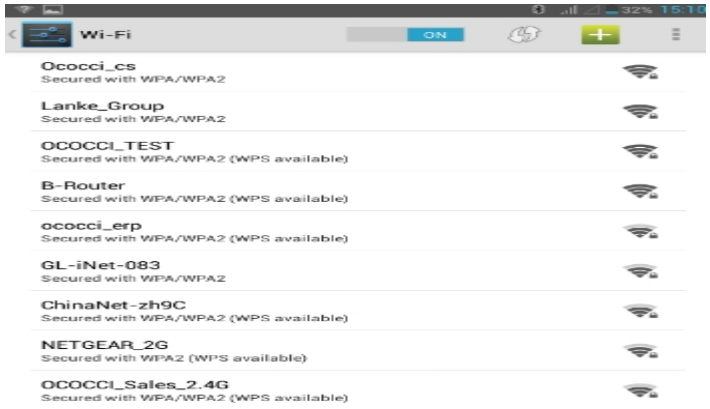
], enter the function menu list select wifi option, click the icon [

] to enable wifi functionality [

].

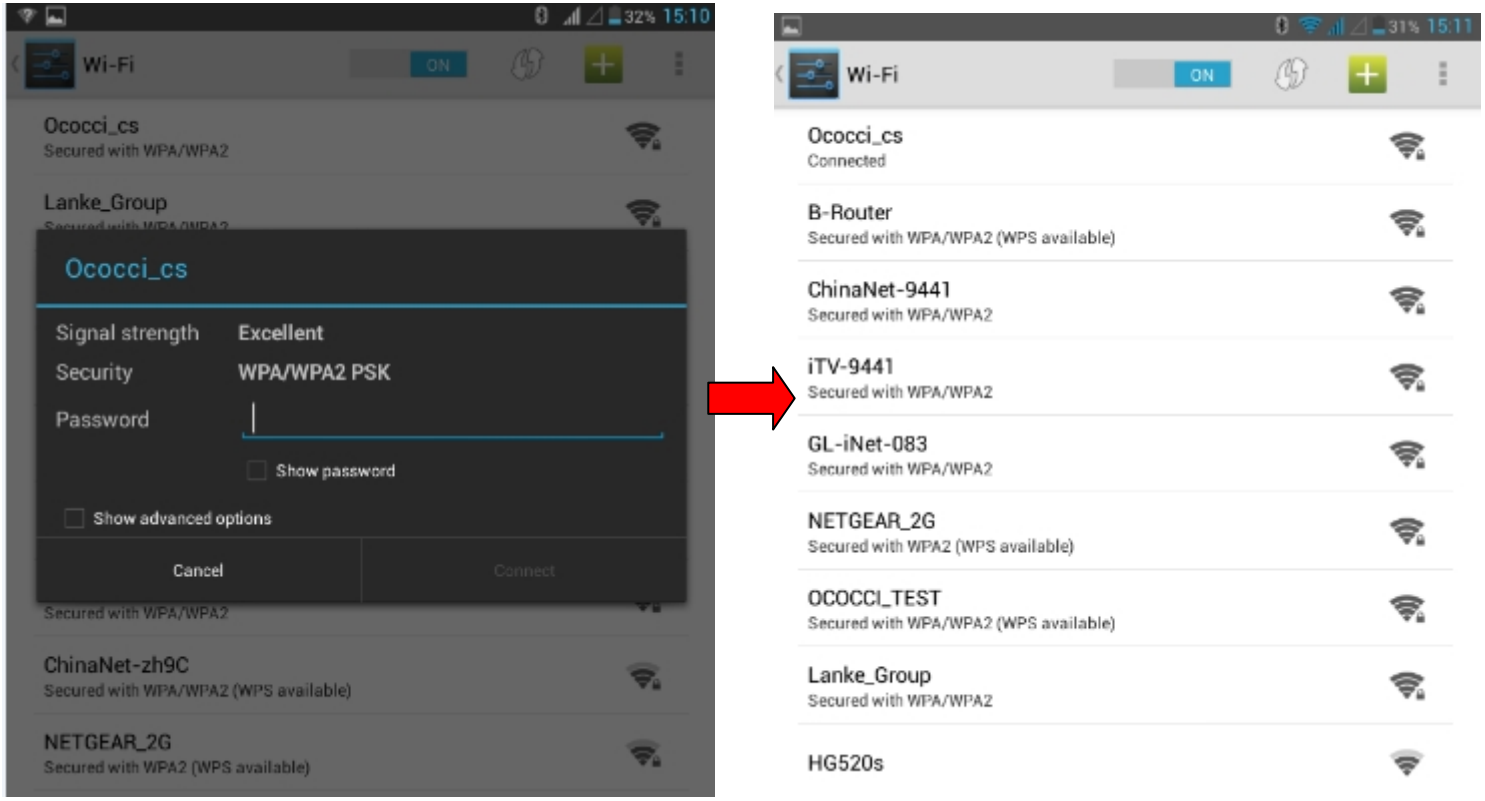


Click Settings and select WIFI network notification system will automatically find WIFI network name, as shown already find several WIFI network name：



Connections: (This method is dynamic IP address, without setting IP)

IP addresses are assigned automatically by the WIFI router settings first decision itself, if it is automatically assigned an IP address of the network name, click on the search out of the machine WIFI network will be prompted to enter the password for the wireless interface, enter a positive confirmation of the password and click "Finish" . The system will automatically connect and assign an IP address, the connection is successful will be prompted to "connected", click the name of the network connection status information will appear, as shown below:



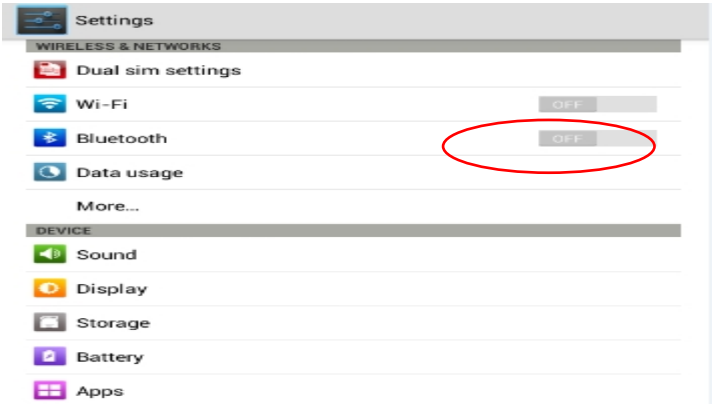
Wifi connection is successful you will be prompted "connected", click the name of the network connection status information will appear, the status bar icon will appear WIFI connected [ ].

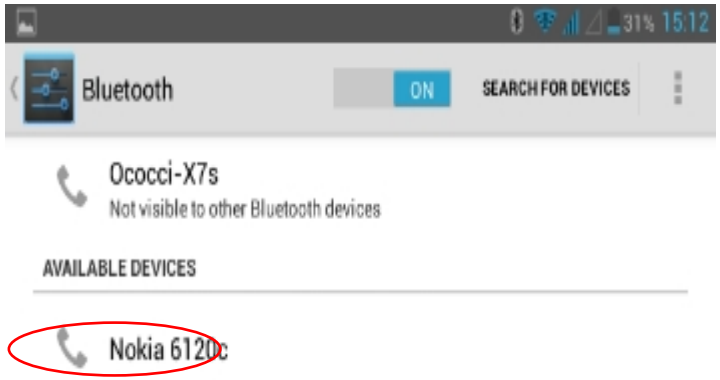
5.1.17 BT settings

If you need to carry a BT connection, please click the icon [

] is set to ON [

].

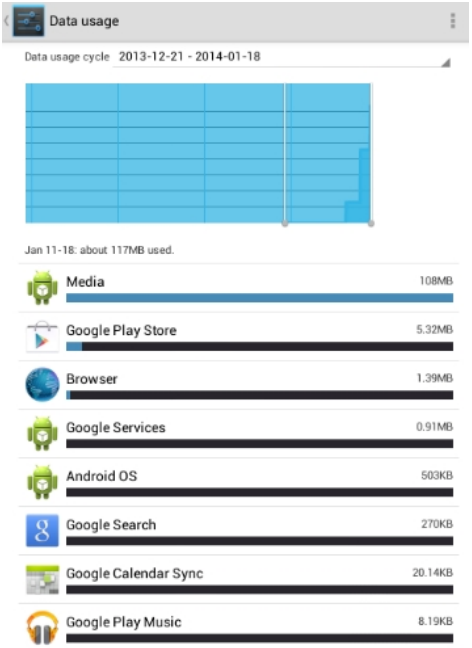




When you need to make a Bluetooth device pairing, please click on the search for Bluetooth devices to connect.

5.1.18 Data usage setting

To view data usage, you can click on the icon [ ] to view the network data.



✧ wifi hotspot settings

Click “more .....” into the wireless and network, then enter the portable hotspot settings:

The portable Wi-Fi is checked, then the output of the machine as a wireless router, the other WIFI devices can find this machine, click on the Configure Wi-Fi hotspot to enter setup interface, you can change the network SSID and password according to your requirements.

✧ External RJ45 LAN USB Dongle:

NIC to plug in an external USB to RJ45 USB HOST cable, the connection is normal after the current interface is connected icon appears right lower leg as shown: [ ]

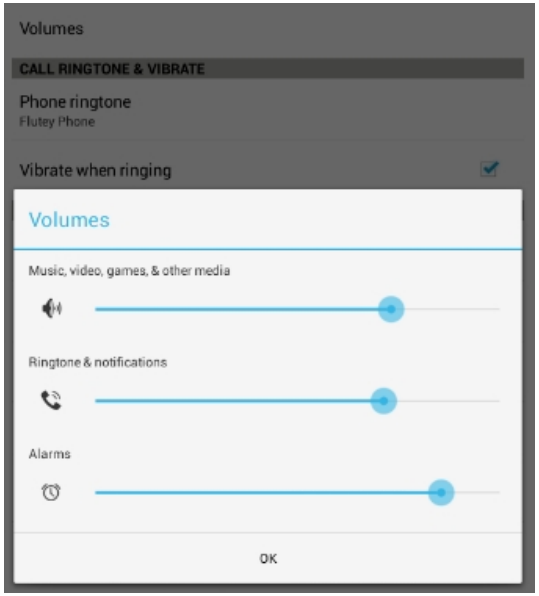
If set to automatically obtain an IP address you do not need any of the settings, then you can use the network properly.

5.1.19 Sound settings

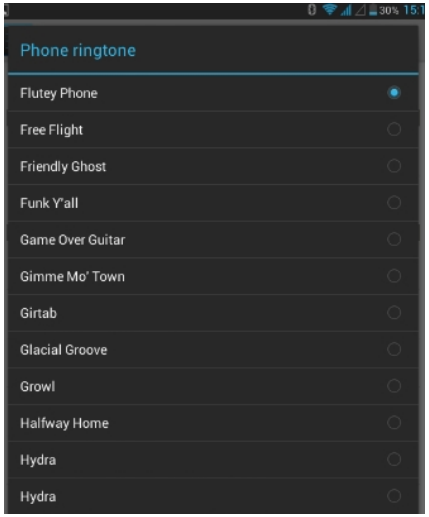
Click on the icon [ ] to enter the sound settings screen:

✧ Quiet Mode: Click [ ]to enter the volume settings, the machine enters the silent state.

✧ Volume: Click to enter the volume settings as shown:



In the settings screen, click [Phone Ringtone] into ringtones ringtones setting interface:



System sound setting:

- ✧ Touch sounds(Click on the touch screen sound)
- ✧ Screen lock sound(Play a sound when locking and unlocking the screen)
- ✧ Vibrate on touch (If the machine is equipped with a vibration motor, clicking on the touch screen when the machine will be a slight vibration)

To turn a feature, select the icon [ ].

5.1.20 Display Settings:

- ✧ Wallpaper

Click on the Settings screen wallpaper display line into the wallpaper settings, you can choose your favorite wallpaper or dynamic position as shown in the wallpaper. Replacing Desktop Wallpaper can also press any one blank position, the screen menu appears as shown below:

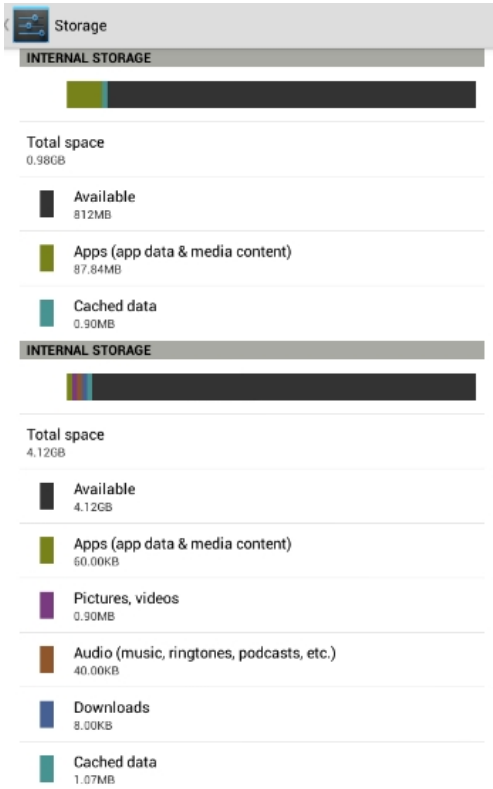
✧ Brightness

Depending on your needs, dragging [ ] adjust the backlight brightness settings and click OK to return.

5.1.21 Storage

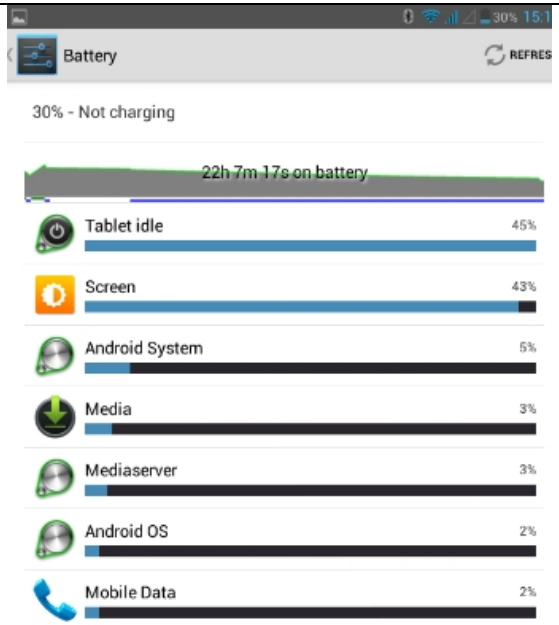
Click on the Settings menu of the machine [

] Show all storage status:



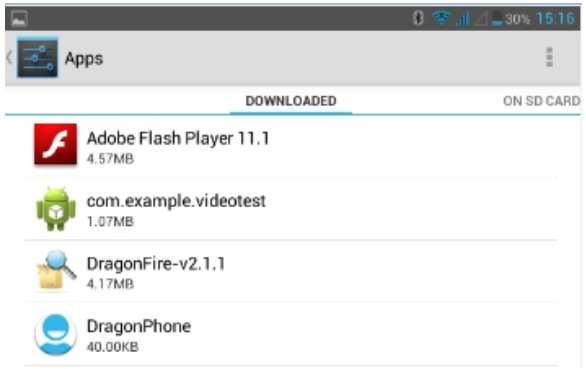
5.1.22 Battery Status

Click [ ] Check the battery usage.



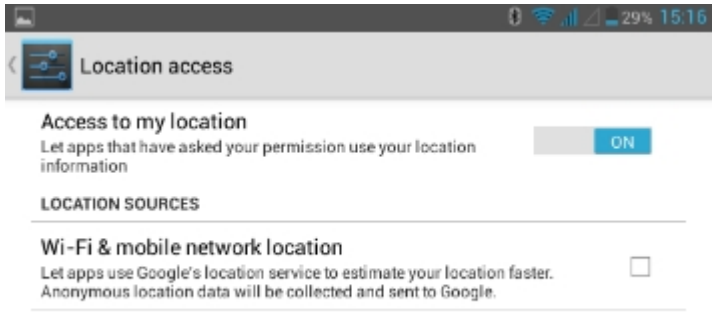
5.1.23 Application Settings

Click on the Settings menu of [Apps] into the application interface:

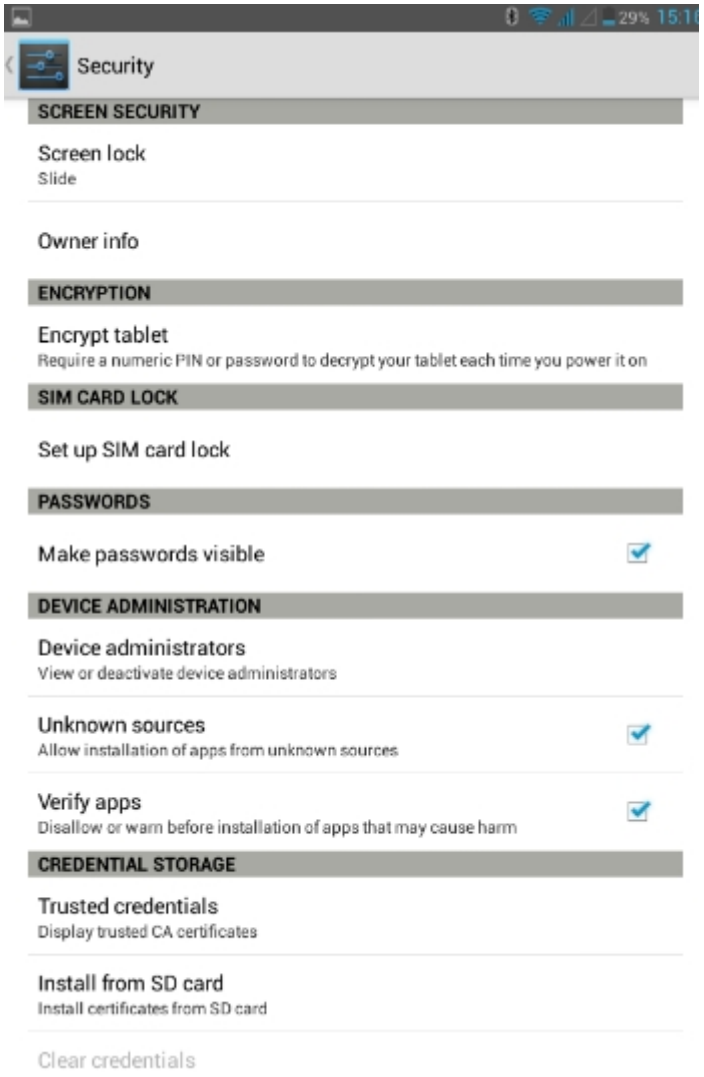


5.1.24 Location and security settings

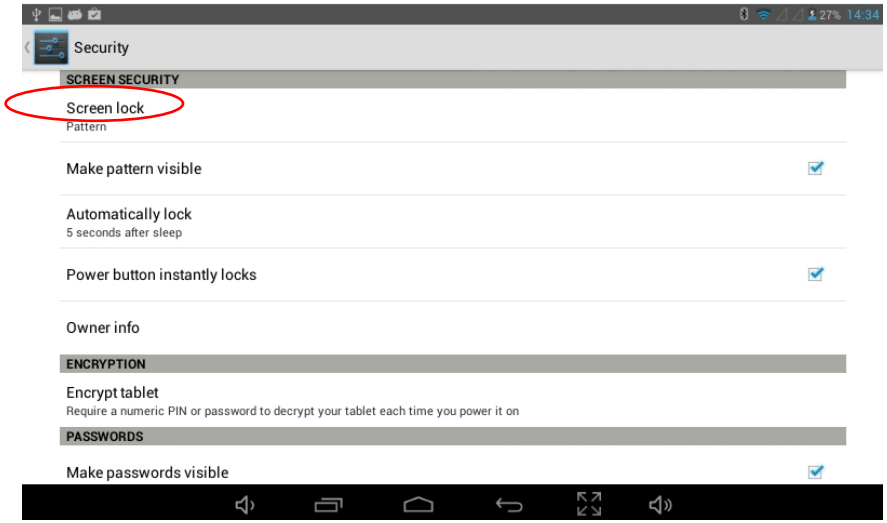
Click [ ] to enter the setup menu location access interface:



Click on the Setup menu to enter the security settings interface [ ],This option is user information settings:

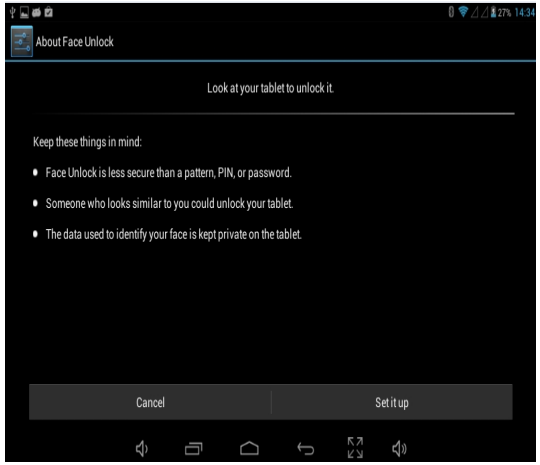


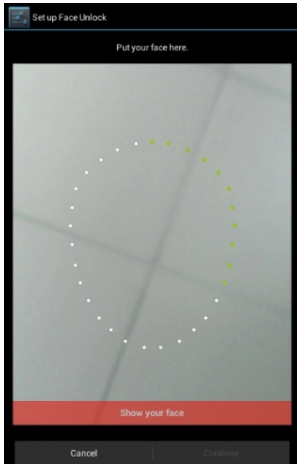
There are several ways to lock the screen, which are sliding, face unlock pattern, PIN, Password:

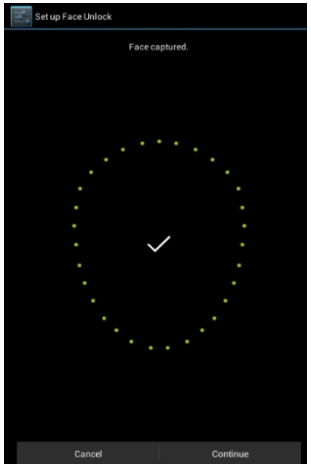


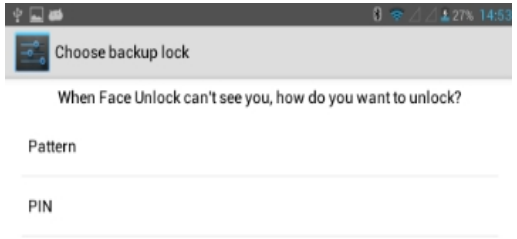
✧ Face unlock

Select Fance Unlock, click "Set it up" to confirm, people need to face the dashed box, wait until [✓] represents has identified a human face, so it means setting success. Meanwhile, in order to prevent the Face Unlock fails, we will set the second channel unlock password, Pattern or PIN.

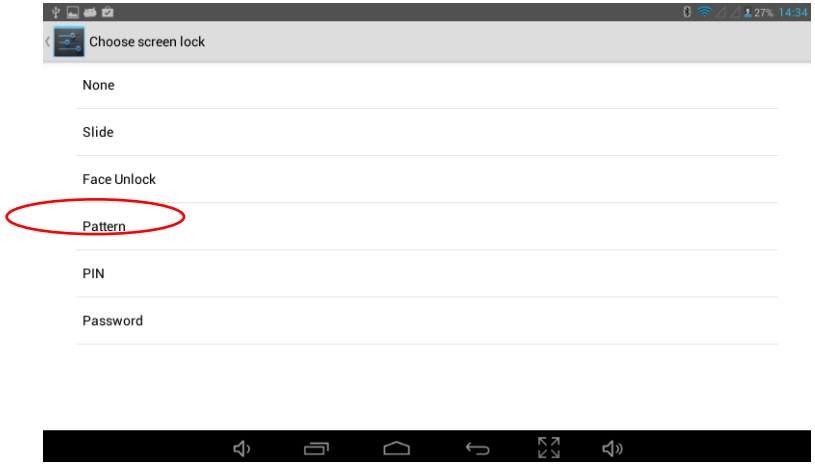


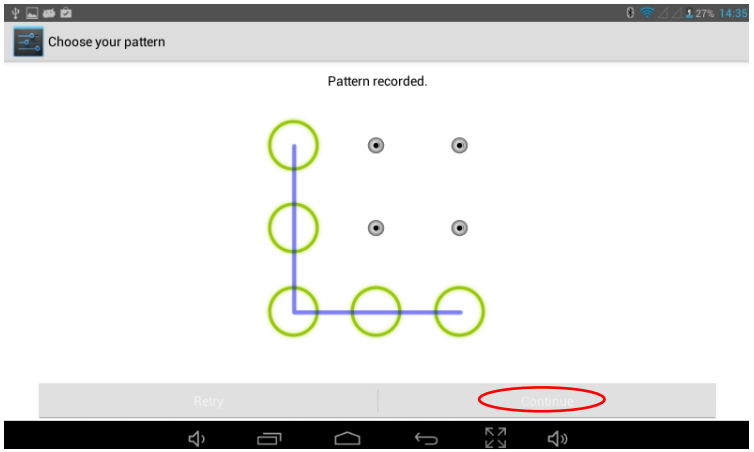






✧ Pattern

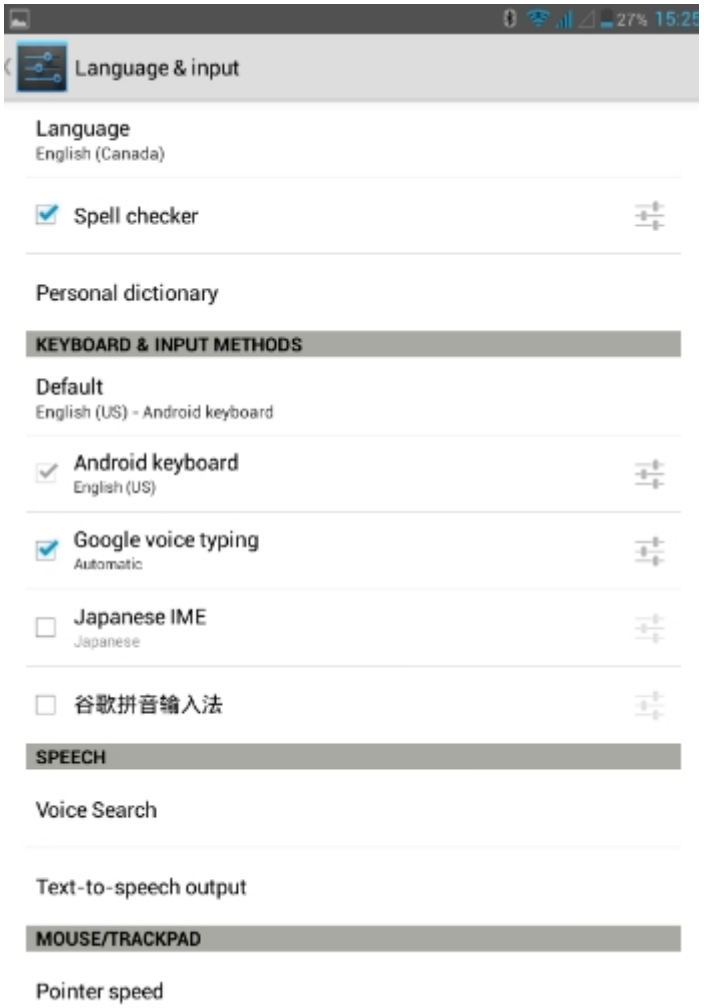




Draw an unlock pattern, at least four points given connection, click OK, need to enter the same pattern twice.

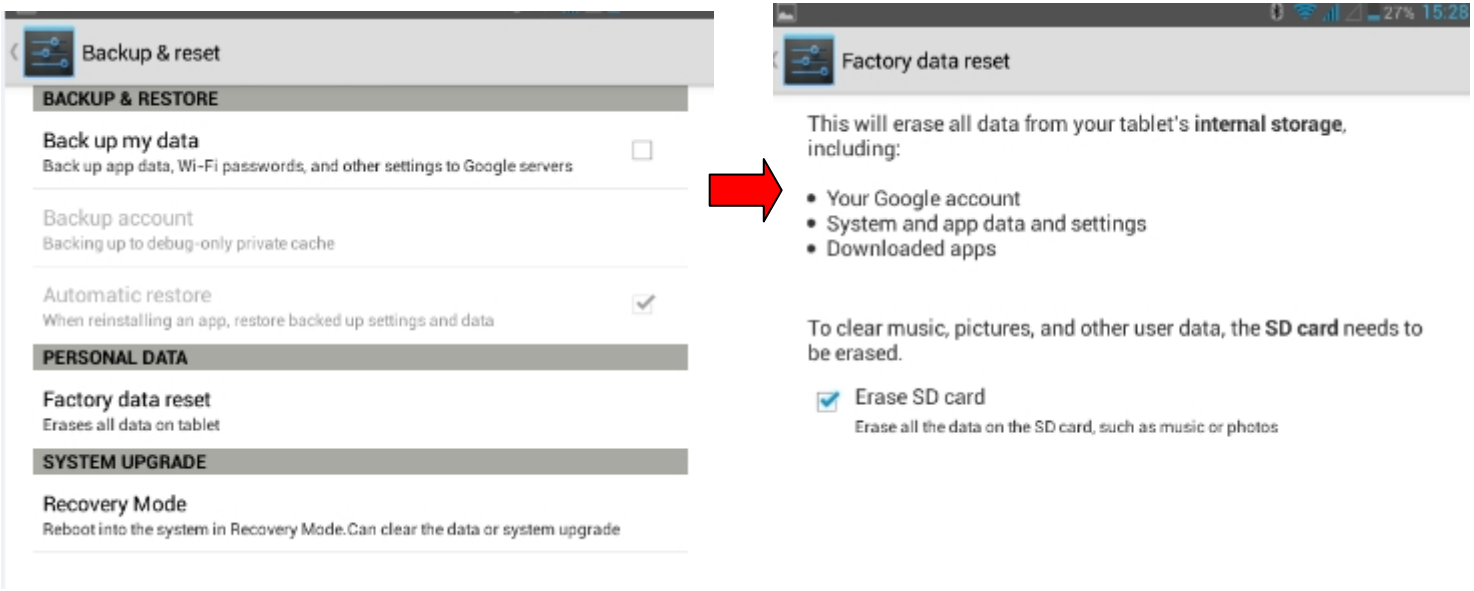
5.1.25 Language & Input

Click on the Settings menu of [ ] into language keyboard settings, choose the desired language and input method.



5.1.26 Backup and Reset

Click on the icon [ ] to enter the backup and reset interface backup and restore factory defaults:

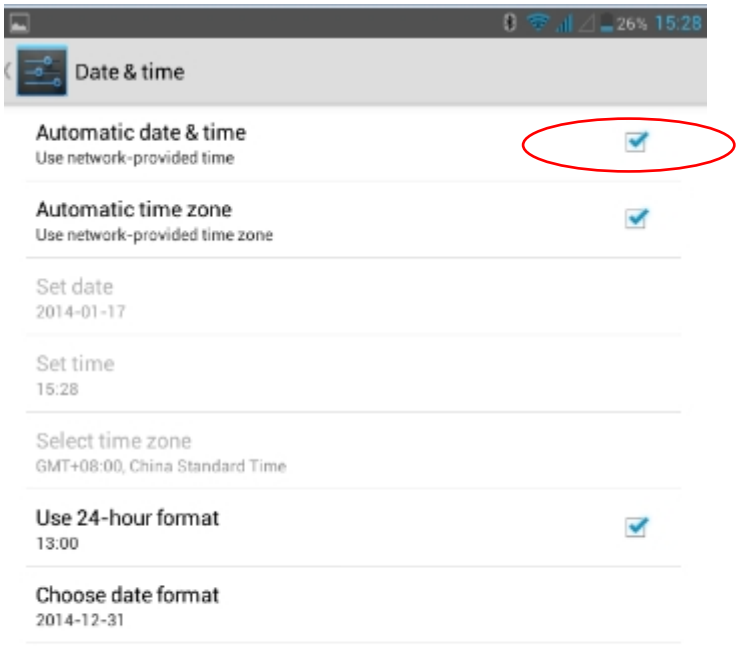


[Note]:

- ✧ Remember to restore the factory default before the machine will be backed up files to other devices, such as computers, U disk.

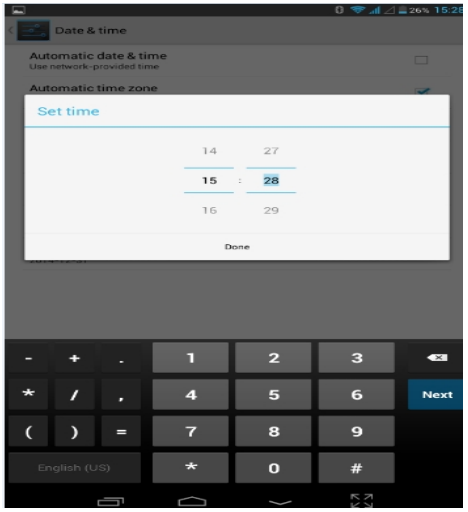
5.1.27 Date and Time Settings

Click Settings menu [Date & Time] to enter setup interface, cancel the automatic option, you can manually modify the date, time zone, time.



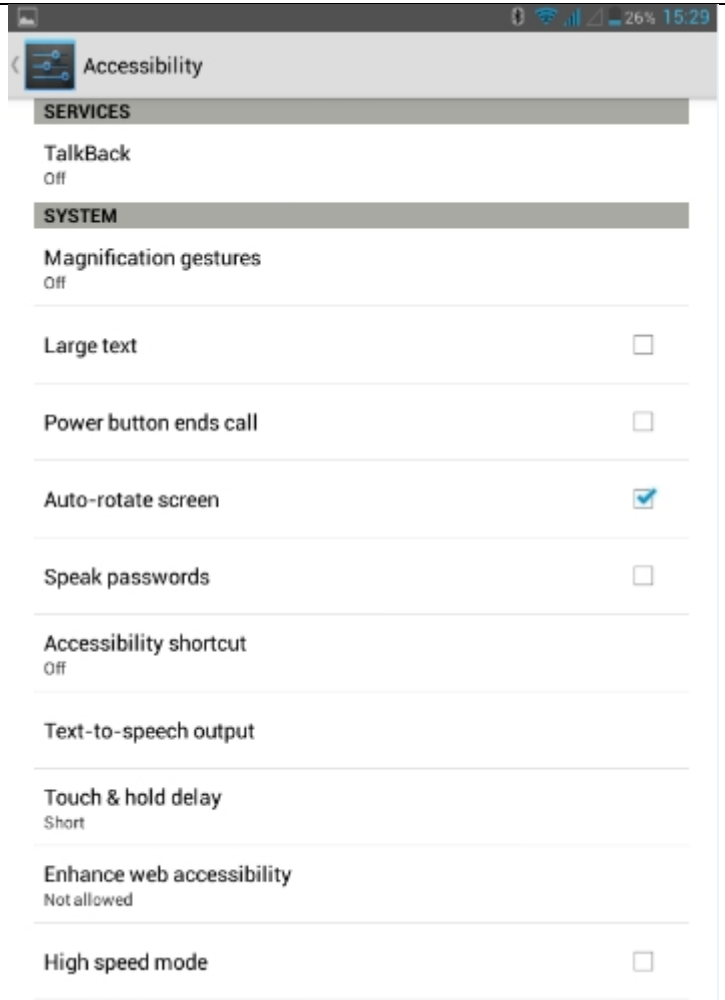
Set date: enter the correct date, click the Done button:

Set date: enter the correct time, click the Done button:



5.1.28 Accessibility operation

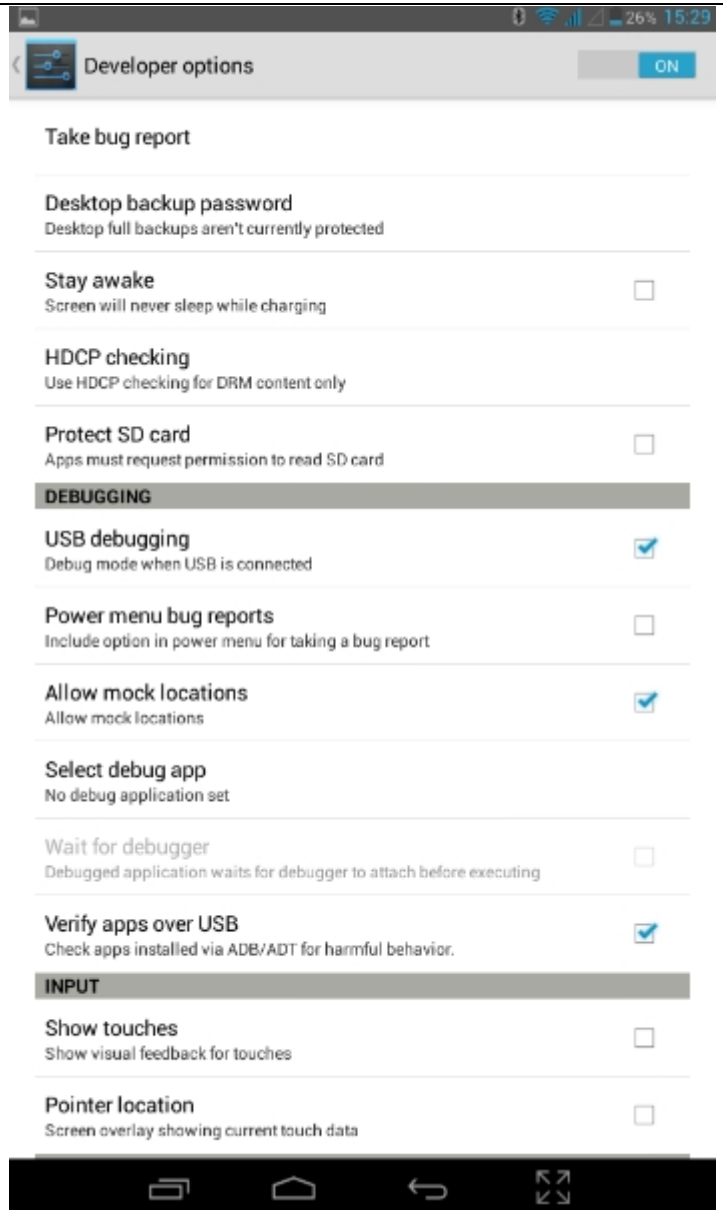
Can be set to automatically rotate the screen and other options in this interface.



5.1.29 Developer Options:

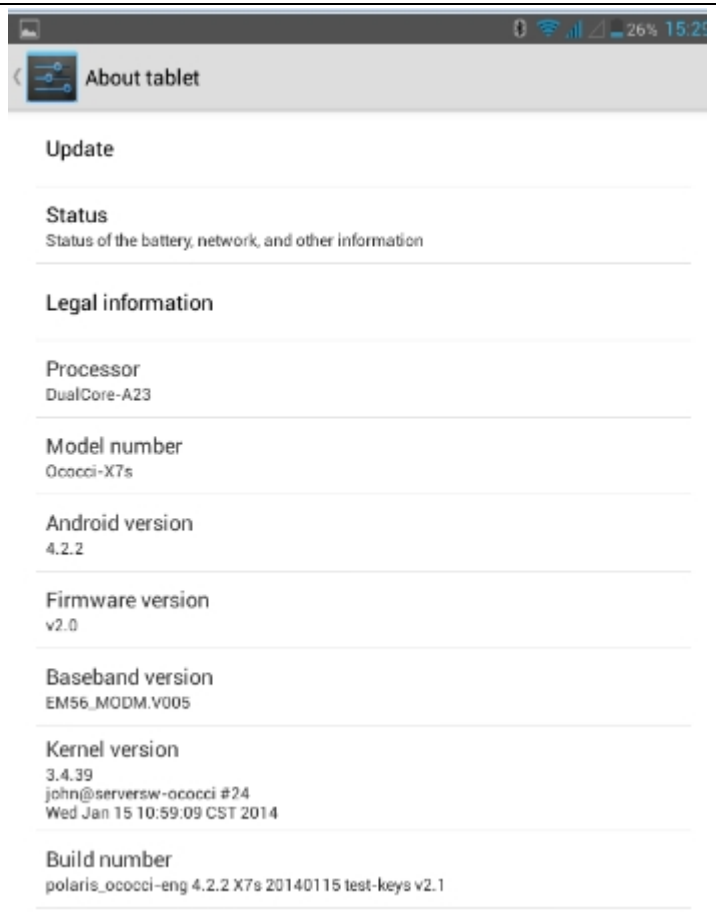
The factory default mode is recommended not to tamper with, otherwise it will affect some functions of the machine does not work properly.

Click on the icon [ ] to enter the Developer options:



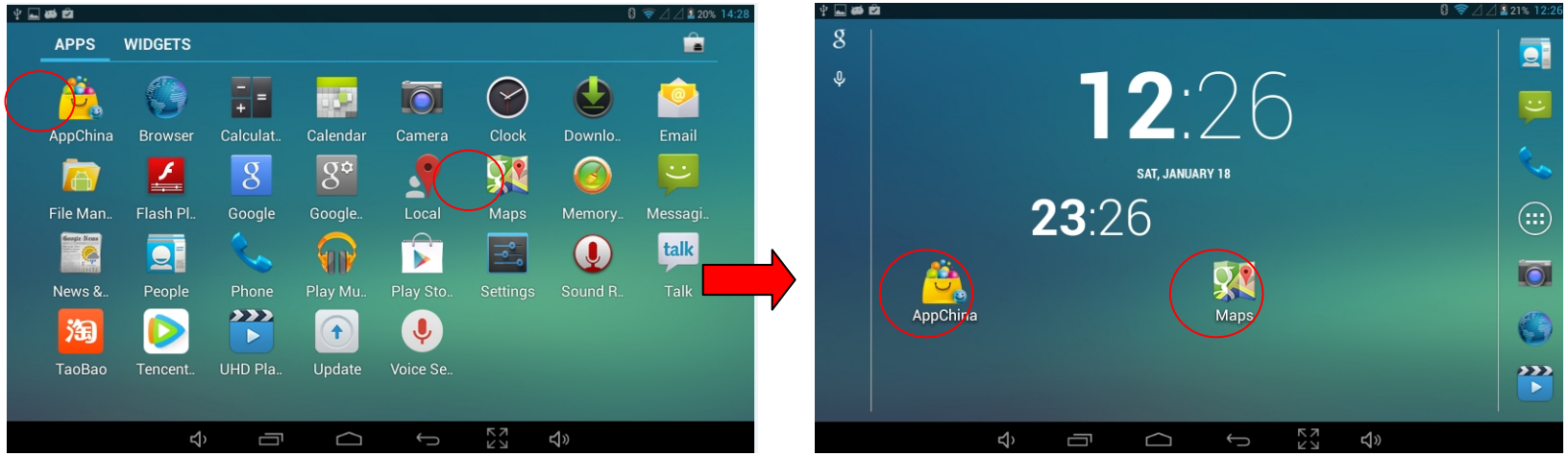
5.1.30 About Tablet

View legal information, device status and software version information.



6 Desktop Icon Settings

Click the icon [ ] on the desktop apk list, enter the apk list interface, all application icons are displayed pages. Press and hold the application icon, you can drag it to the current function menu desktop.



Long press the application icon on the desktop, the icon to enter edit mode, you can move the position. Long press an icon and drag it to the [ ] button, and then release the icon to delete the icon.

7 FAQ

7.1 Tablet can not boot

- ✧ In the battery power is extremely insufficient time will cause the machine to fail to boot, connect the power adapter to charge, the premise of ensuring electricity, and then try to boot.
- ✧ Click the side of the fuselage reset button to reboot.
- ✧ Check if the charger is connected.

7.2 Standby time is very short

- ✧ Lithium battery usage time will vary with temperature and environmental conditions vary, if the ambient temperature is too high or too low, the battery life will be affected, it is recommended to use the machine at room temperature.
- ✧ Judging from the use of large-screen machine's power consumption is relatively large, but is also affected by increased volume, open sound field effects, frequent operation and other factors, the actual use of the time there will be some differences.

- ✧ Please shut down if not in use for a long time.

7.3 Headphones can not hear the sound

- ✧ Check to see if set to silent mode.
- ✧ Check if the music file is damaged, or try to play other music. If the file has been damaged may lead to serious noise.
- ✧ Check whether the earphone inserted correctly in place.

7.4 Can not copy files

- ✧ Verify proper connection between your computer and tablet.
- ✧ Confirm the memory storage space is full.
- ✧ Make sure the USB cable is intact.

7.5 Do not read TF card

- ✧ Please confirm TF Card direction is correct.

7.6 Does not recognize the SIM card

- ✧ Make sure the SIM card in the correct orientation.
- ✧ Please insert the SIM card in the off state, and then restart.

FCC RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types Tablet PC(FCC ID: 2ADIZ-L7) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the head is 0.1527W/kg and when properly worn on the body is 0.3897W/kg. This device was tested for typical body-worn operations with the back of the handset kept 0mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 0mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

FCC Warning

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 1: 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.

NOTE 2: Any 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.