# **User Manual**

# **Model Name: B102**

Manufacture: Unitronux(shenzhen) Intelligence Technology Co.,ltd

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# 1 Introduction

## 1.1 Acknowledgement

Thanks for your purchase of our product. B102, is a 10.1 inches Tablets. Its CPU is MT8176, it is based on Android 6.0 operation system, and easy to expand the third application procedure.

The product is designed with various functions, including WIFI, BT, GPS,FM, and so on. It is easy to achieve wireless communication and internet, you have access to surf the internet anytime and anywhere;

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

## 1.2 Announcements

#### Preventive maintainance

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

# 1.3 Safety Instruction

Before the operation of the tablet, please read this chapter and teach your kids about this information. For further details, please refer to the safety instructions and announcement.

- Never use the tablet when driving car, in order to ensure safe driving.
- In the medical area, please abide by related rules and regulations. Please shut

down the tablet when it is near to the medical area.

- To avoid the wireless signal to interrupt the plane- controlled signal, please shut down the tablet or using airplane mode when you are boarding a flight,
- To avoid electronic equipment failure, please shut down the tablet in the vicinage of high-accuracy electronic equipments.
- Please don't disassemble the tablet and accessories. Only authorized agent has access to service the tablet.
- Please keep the tablet far away from magnetic equipments, the radiation of tablet may erase the data stored in the magnetic equipments.
- Never use the tablet in the vicinage of high temperature, inflammable gas (gas station).
- Protect the tablet and accessories from kids reach scope, and avoid the kids to use the tablet without parents' supervision.
- Please comply with related rules and regulations, and respect others' privacy and legal rights while using the tablet.
- Please strictly adhere to related instructions in the manual when using USB cable to ensure the safety of the tablet or PC.
- Never use the tablet in bathroom or other hutablet environment, and please protect the tablet from liquid wash or wet.

# 1.4 Abbreviation/Terminology

Abbreviation/Terminology Full Name Description
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tablet	Operation Frequency	Modulation Type
ВТ	2402~2480 MHz	GFSK,pi/4-DQPSK,8DPSK
2.4GWIFI	802.11b/g/n 20: 2412~2462 MHz 802.11n(40MHz): 2422~2452MHz	802.11b(DSSS):CCK,DQPSK, DBPSK 802.11g(OFDM):BPSK,QPSK,1 6-QAM,64-QAM 802.11n(OFDM):BPSK,QPSK,1 6-QAM,64-QAM
5GWIFI	802.11a/n/ac(HT20) 5.180GHz-5.240GHz 802.11n/ac(HT40): 5.190GHz-5.230GHz 802.11a/ n/ac(HT20): 5.745GHz-5.825GHz 802.11a/ n/ac(HT40): 5.755GHz-5.795GHz	802.11a(OFDM):BPSK,QPSK,1 6-QAM,64-QAM 802.11n(OFDM):BPSK,QPSK,1 6-QAM,64-QAM 802.11ac(OFDM):BPSK,QPSK, 16-QAM,64-QAM,256-QAM

# 2 tablet Introduction

## 2.1 tablet Operation and Preparation

### **Battery Charging**

If this navigator is first used, please use AV adaptor to fully charge it.

1. Apply the power adptor to charge for tablet.

## 2.2tablet Status and Reminder

#### **Reminder icons**

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

*	bluetooth	∱	airplain mode
Ψ	USB connected	ě	The connected USB debugging
3	battery capacity	•	Wi-fi is connected, the network is available

#### Reminder board

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

#### Open the reminder board

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

# 3 Quick Start Guide

## 3.1 Keys Function

### **Keys Function Description:**

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

# 3.2 Startup and Shutdown

## Startup

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

#### Shutdown

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

# 3.3 Open and Close of the Screen

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

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

### Open the screen when it is closed.

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



Picture 3.1

# 3.4 Usage of Touch Screen

### tablet operating methods

There are below methods to view the main screen, menu and application procedure in your tablet.

#### Click

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

#### Press on

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

#### Quickly slide or slide

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

#### Pull

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

### Rotate

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

# 3.5 Home Page

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



Picture 3.2

## The extended home page

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



Picture 3.3

## The shortcut icons management in desktop application.

## Create folder icon in desktop

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

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



Picture 3.4



Picture 3.5

### Remove the icons in desktop

- Long press the icons need to be remove, then on the right above of the screen, it will appear icons.
- 2. Drag the icon to the above of the remove icon, till the icon become red, then move your finger to delete the icon.

## Change the wallpaper of desktop

- 1. In home page, long press any blank space in main screen, it will popup a window to change the wallpaper.
- 2. Click the gallery or wallpaper gallery to select the wallpaper.

# 3.6 Visit Application Procedures

Click in right top of Picture 3.2, enter into main interface as Picture 3.6,

choose the application procedure you want to visit.



Picture 3.6

# 3.7 Typing words

## Use the screen keyboard

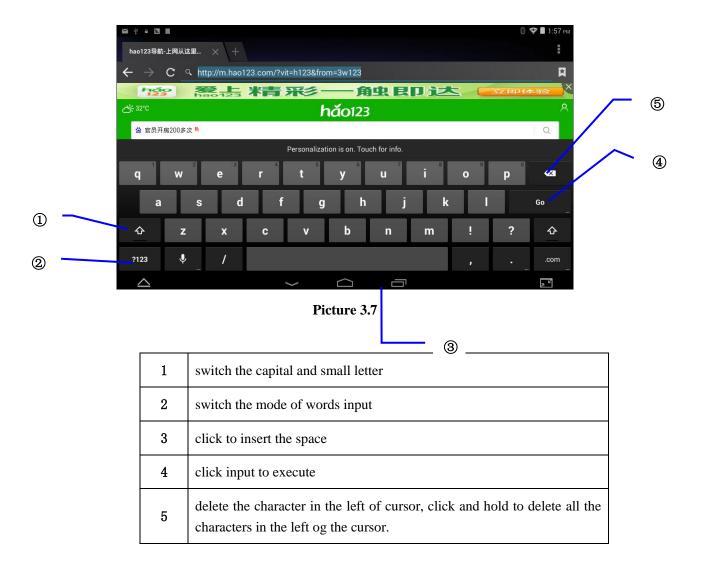
When you start the procedure or choose the words or numbers edition, it will show the screen keyboard. The keyboard contains below typing options:

- 1. Android keyboard
- 2. Google Pinyin

## Choose the typing method you want

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

## Use and switch of input method



# 3.8 Operation Technique

### **Enter widgets interface**

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

### Create application shortcut icons in the desktop

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

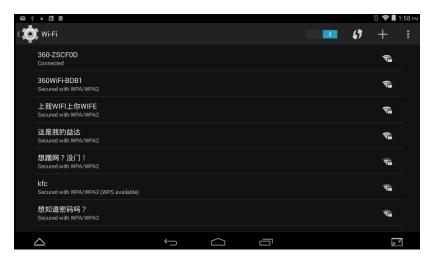
Remind: If the target position has no space, the widget won't be add in the main screen.

# **4 Basic Setting**

## **4.1 Wireless and Internet**

### 1. Connect Wi-Fi

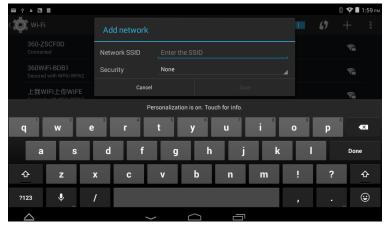
- 1) In the main menu or interface, choose **setting** application procedure.
  - 2) Click WLAN, open wifi, tablet will automatically search the available Wifi wireless internet. As Picture 4.1
- 3) Choose the Wi-Fi internet you want to connect, if it has password, it will popup the password window,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



Picture 4.1

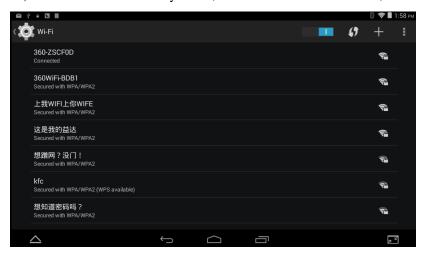
### 2. Add Network

1) Click Add network icon in right top, as Picture 4.2



Picture 4.2

- 2) Input network SSID, the wireless network name, click save.
- 3) Click user name already saved, click connect to use network, as Picture 4.3



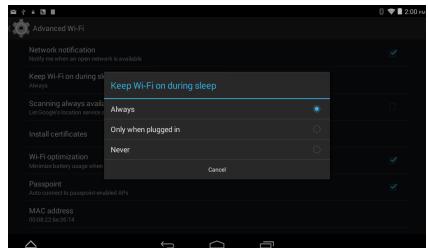
Picture 4.3

#### 3. Network Notice

If you open Network Notice, when WIFI signal appears, the right bottom will remind you available WLAN network, as Picture 4.3

## 4. Keep WI-FI on during sleep..

- 1. Click icon in right top of Picture 4.4, select **advanced**.
- 2. Click Keep WI-FI on during sleep, as Picture 4.4

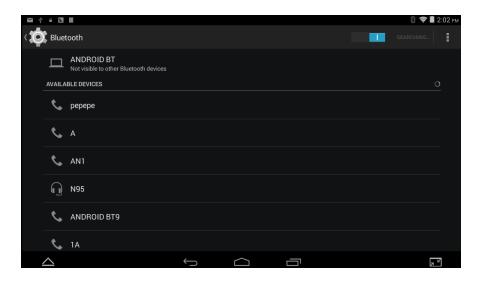


Picture 4.4

## 2.2 Bluetooth

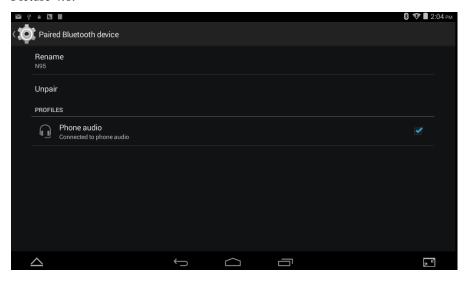
## Bluetooth function operation

- 1. Click setting application in main menu interface
- 2. Click bluetooth and open it.
- 3. If somebody open bluetooth in your surroudings, click search device in right above, then tablet will automatically search the bluetooth device nearby. As picture **4.5**



#### Picture 4.5

- 4. Click the available Bluetooth device, it will popup request window, enter into related password, and match the device to connect.
- 5. After match successfully, choose the operation you want to, click Picture 4.6.

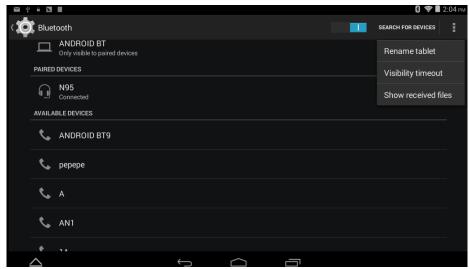


Picture 4.6

## **Bluetooth setting**

1. Rename tablet

**Click** icon in right top of Picture 4.5, as Picture 4.7, select rename tablet, you can rename it as you want



Picture 4.7

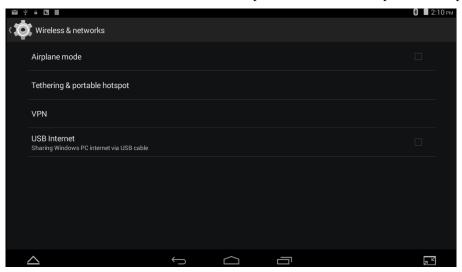
## 2.Display the file you received

Choose display the file you received in Picture 4.10, you can view download and upload files.

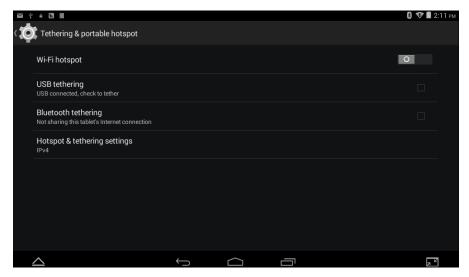
## 4.3-3 Network sharing and portable hotspots

Portable WI-FI hotspots

- 1. Click setting application in main menu.
- 2. Click more when wifi is well connected, open network share and portable hotspot

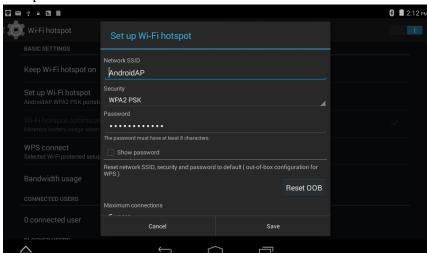


Picture 4.10



Picture 4.11

- 3. Click **keep WI-FI hotspots on**, choose open time.
- 4. Return to previous menu, open portable WLAN hotspots, click Set up WI-FI hotspots.



Picture 4.12

5. Set passwords you want to, password should be more than 8 numbers.

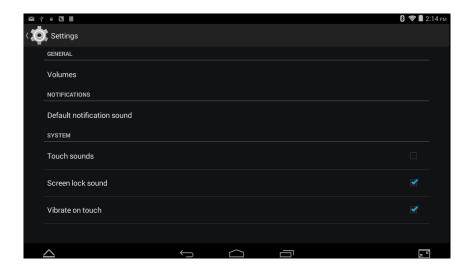
## 4.4 Sound & notification

1. Open settings, click contextual model, as Picture 4.13,



Picture 4.13

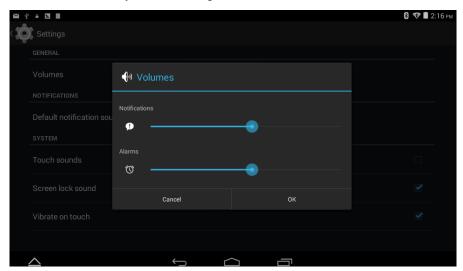
2. Click **standard** to enter into Picture 4.14



Picture 4.14

#### 1. Volume

In picture 4.14, click volume, you can set ringtone, notice, and alarm volume, as Picture 4.15



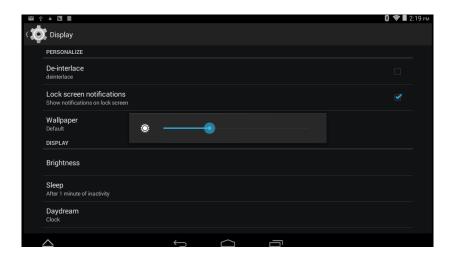
Picture 4.15

(Note: Except standard, silent, meet, outdoor are only for selection, they can't be set.)

## 4.5 Display

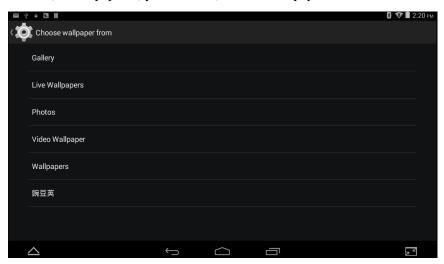
### 4.5-1 Adjust the screen brightness

- 1. Click **Setting** application procedure.
- 2. Click **display**, choose brightness,
- 3. Drag the portlito to adjust the brightness volume. As Picture 4.23



Picture 4.16

- 4. Click OK after brightness is adjusted.
- 4-5-2 Wallpapers
- 1. Click setting application.
- 2. Click display, click wallpaper.
- **3.** You can choose different wallpapers as you like—live wallpapers---gallery(user defined)---wallpapers (system defect)---video wallpaper, **as Picture 4.17**



Picture 4.17

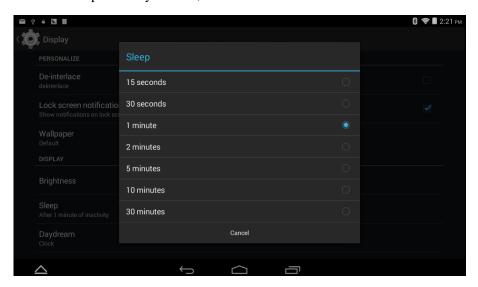
### 4.5-3 Auto rotation

System is defaulted as open auto rotation, when it is turned off, system won't rotate tablet screen by G-sensor.

## 4.5-4 Sleep

- 2. Click setting appliation.
- 3. Click display.
- 4. Click sleep.

5. Set the sleep time as you want, as Picture 4.18



Picture 4.18

#### 4.5-5 Font size

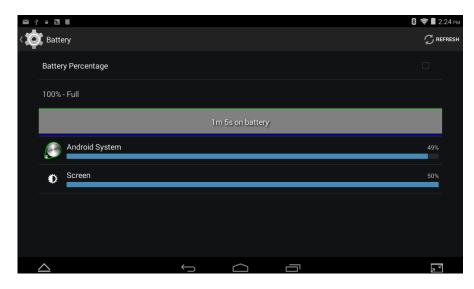
Click font size to adjust the font size, as Picture 4.19



Picture 4.19

# 4.6 Battery

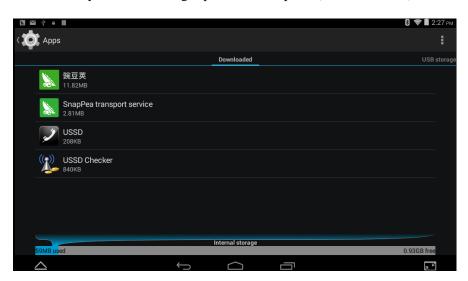
Click setting function, select battery, you can view the battery situation, as Picture 4.23



Picture 4.23

# 4.7 Application program

- 1. Click setting application in Apps.
- 2. Select application, after enter, you can manage and delete installed application and check system used storage space and left space. (As Picture 4.24)



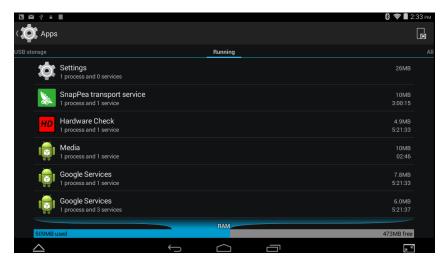
Picture 4.24

3. View the working device, used space and available space, as Picture 4.25



Picture 4.25

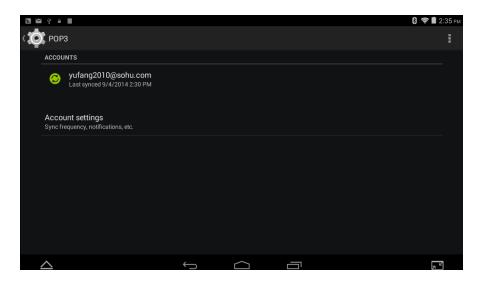
4. View the working device, used space and available space, as Picture 4.26



Picture 4.26

# 4.9 Account and Sync

- 1. Select setting application
- 2. Open account and sync, as Picture 4.27



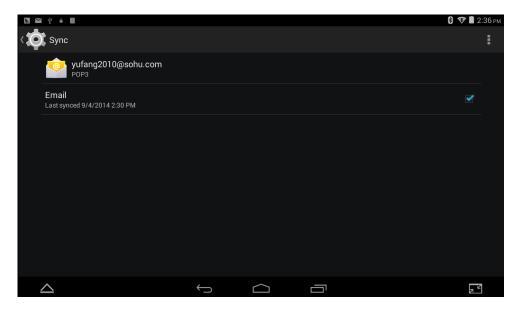
Picture 4.27

3. Click add an account, as Picture 4.28



Picture 4.28

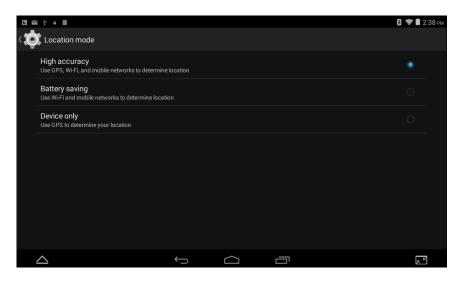
4. After successfully load, it will open the sync function, as Picture 4.29



Picture 4.29

## 4.10 Location service

Click **setting**, select **Mode**, as Picture 4.30



Picture 4.30

# 4.11 Safety setting

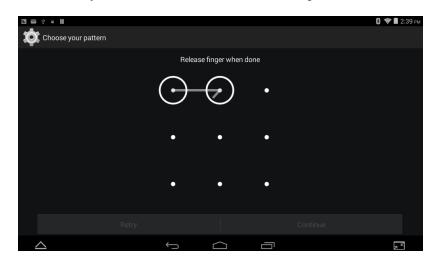
#### Set locked screen

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

Note: After setting screen locked, you should enter the passcode each time when you startup or screen is locked

### Set unlocked picture

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



Picture 4.31

#### Set unlock PIN code

- 1. Click **setting** application in main interface.
- 2. Click **safe**.
- 3. Click screen locked.
- 4. Choose **PIN** in text setting area.
- 5. Enter new PIN code(numbers) and click **continue**.
- 6. Ener new PIN code again and click **confirm**.

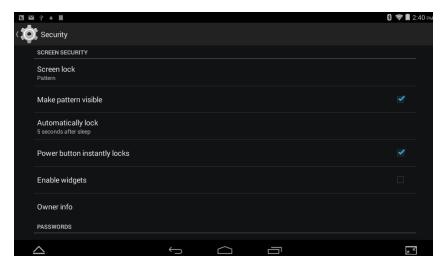
## Set unlock password

- 1. Click **setting application** in main interface.
- 2. Click safe.
- 3. Click screen locked.

- 4. Set password in text seting area.
- 5. Set new password(letters and numbers) and then click continue.
- 6. Enter the password again and the click **confirm**.

#### Unknown source

- 1. In main interface, click setting.
- 2. Click safety.
- 3. Click unknown source, as Picture 4.32

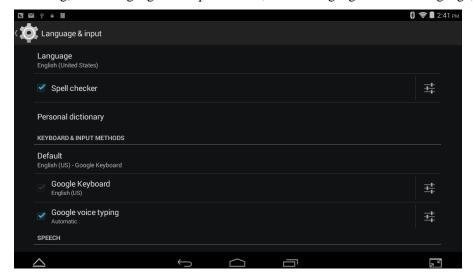


Picture 4.32

Note: Manual installing APK files needs to turn on unknown source.

# 4.12 Language and Input Method

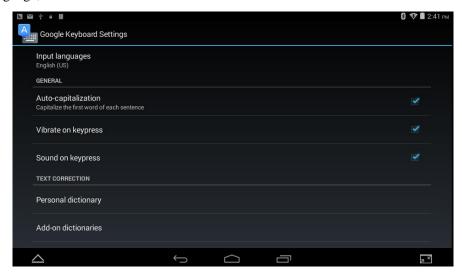
Click setting, select language and input method, choose language to switch language, as



Picture 4.33

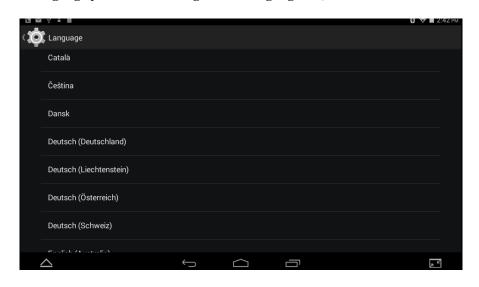
Click setting, choose language and input, choose Android keyboard setting, click input

language, as Picture 4.34



Picture 4.34

Choose the language you want to change in the language list, as Picture 4.35

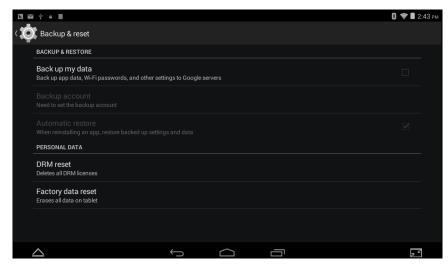


Picture 4.35

# 4.13 Backup and Reset

Connect WIFI and login your google account, choose **backup my da**ta, system will backup your data into google server.

If you need to recovery factory reset, please click reset, as Picture 4.36, if you need to formulate NAND, please click reset tablet.



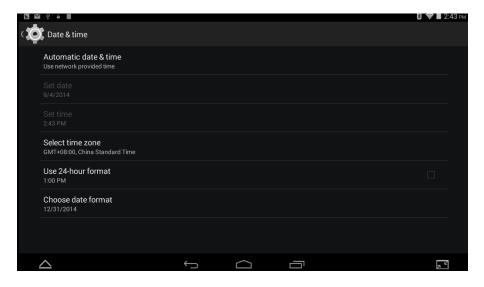
Picture 4.36

## 4.14 Date and Time

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

Manual set date, time and zone

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

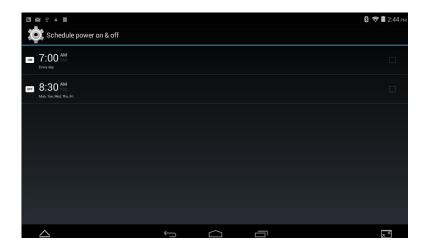


Picture 4.37

Note: If you use the time internet provided, you will not able to set the date, time and time zone.

# 4.15 Fixed-time Startup and Shutdown

- 1. Click **Setting** application procedure
- 2. Click fixed-tine startup and shutdown.
- 3. Operate as below Picture 4.38



Picture 4.38

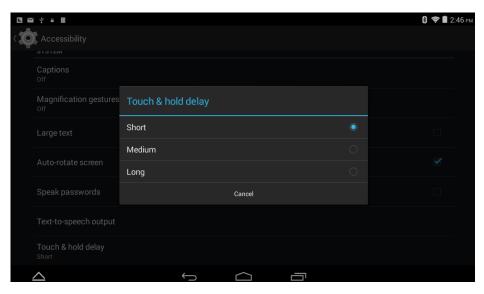
## **4.16** Assisstance Function

### **4.16-1.** Large size

Click it to make system font large size

### 4.16-3. Touch and hold delay

Click touch and hold delay to increae time, as Picture 4.39



Picture 4.39

#### 4.16-4 Install webpage script

It will allow you install webpage scrip when you open system,, but it will increase the risk when you are browsing webpage.

# 4.17 Engineer Selection

#### 4.17-1 USB adjustment

After opening USB adjustment, you can use some software to read tablet software, but when USB adjustment is turned on, USB storage needs to manual adjust.

#### 4.17-2 Keep awaken state

If you open keep awaken state, it wll never auto sleep when your tablet is charging.

#### 4.17-3 Pointer Location

If you open pointer location, it will display touch vertical and horizontal direction.

#### 4.17-4 Show touches

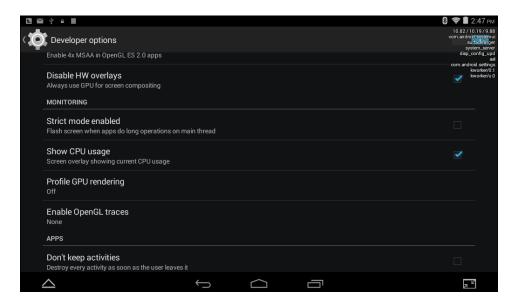
If you open display touch screen operation, it will display touch operation on the screen. It is suggested to use with same direction as pointer location.

### 4.17-5 Show screen update

If you open screen refresh, it will display related area when the area is refreshing.

### 4.17-6 Show CPU usage

After open CUP usage, in the right top of tablet will show CPU usage situation.as Picture 4.40



Picture 4.40

## 4.18 About Tablet

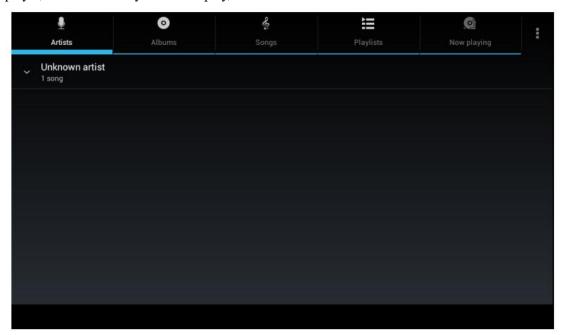
#### Check tablet state

- 1. Check **Setting** application.
- 2. Click about tablet, check state message, model, Android version, version No and so on.

# 5 Multi-Media

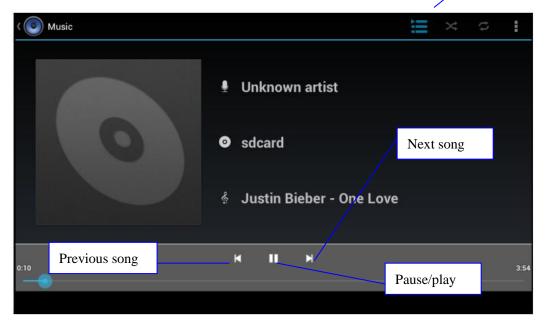
# 5.1 Music

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



Picture 5.1

Random play



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

# **5.2 Photo Gallery**

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

#### View pictures

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

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

#### Edit and set pictures

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

### • Slide Show

- 1. Open a picture, use virtual key to click menu key, display menu selection.
- 2. Click **slide show**, it will auto loop play(or choose button in picture folder)

#### Crop

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

#### • Edit

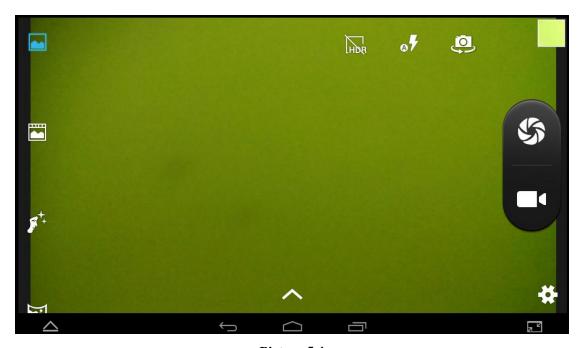
1. Click **menu** key, display the menu selection.

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

## 5.3 Camera

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

• Operation of camera ,Switch camera: choose **Menu** key, click **switch front/back camera**, as Picture 5.4



Picture 5.4

## 6 Internet

## 6.1 Browser

In case of Wi-Fi or mobile internet is connected well (Please refer to Chapter 4.1 for wireless and internet setting), click IE browser in the main menu or desktop to enter the IE interface, as Picture 6.1



#### Picture 6.1

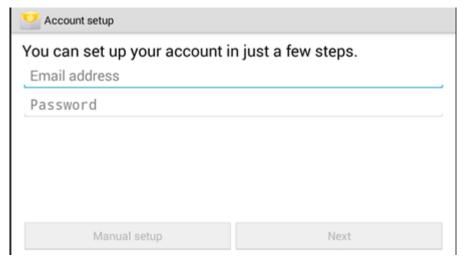
Click address bar to input the website, click start, enter into related webpage, then you can browse the website information, as Picture 6.1.2 and you can click the menu you can refresh, save to bookmarks, share page, bookmarks, history and setting the webpage.



Picture 6.1.2

## 6.2 Email

**Email** application procedure contains email setting guide, you can add the external POP3 OR IMAP email account of normal web email service provider (For instance, Yahoo, Gmail, Hotmail and 163),as Picture 6.2



Picture 6.2

## a. Email Setting

- 1. After you click the sending email icon, you can see the email setting guide, which can help you to set.
- 2. Input your email address and password.
- 3. Click "Next step" button, choose your email type is POP3 or IMAP.
- 4. Click "Next Step" button to check whether the email box servicer can receive or send emails

- 5. Input the email account and display the email subject, and click finish.
- 6. If the email box is available, you will enter into your mail box automatically.

### b. Delete the email account

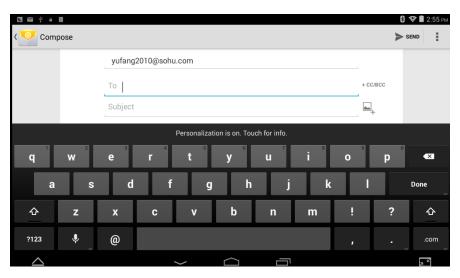
You can delete setted POP3 or IMAP email account from your tablet.



- 1. Enter into your mail box.
- 2. Press Menu key.
- 3. Click Account
- 4. Press the account you want to delete.
- 5. Click confirm to remove.

#### c. Send E-mail

- 1. Click to display your mail box.
- 2. Click the inbox, it will refresh the new emails automatically; click it to read new email.
- 3. Press Menu key. Menus will popup.
- 4. Click **Edit** to enter into new email editing interface.
- 5. Input the receiver's email address.
- 6. Input the subject and email content.
- 7. If you want to add attachment, click menu key, the menu popup.
- 8. Click "Attach file" (photo, music, video, contacts).
- 9. Click "send" to send the email out.



Picture 6.3

# 7 Other Application Procedures

## 8.1 Clock

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

There are clock, picture, music and homepage buttons.



Picture 7.1

## 7.2 Calculator

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

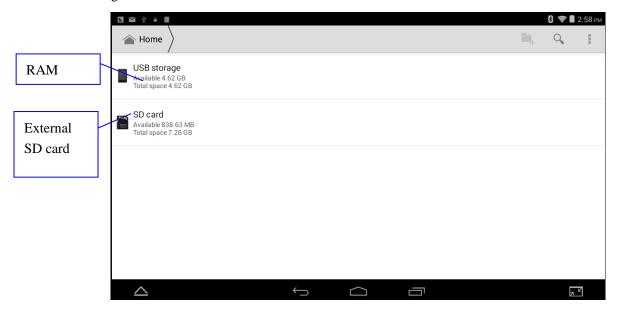


Pictuer7.2

## 7.3 File Manager

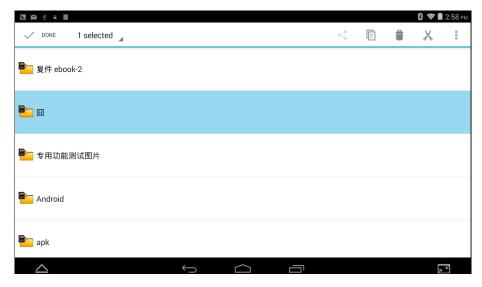
File manager will copy, cut, delete, rename the documents or the folder in the TF card, it also will share the files, install apk etc.

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



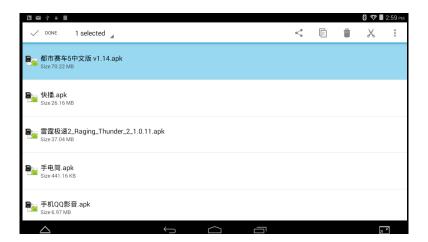
Picture 7.3

a. Copy, cut, delete, rename the files and folder: choose the file or folder, long pressthe file or folder to enter into the interface as Picture 8.4, you can operate the file or folder.

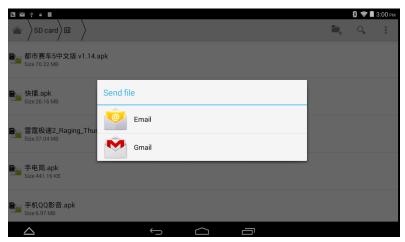


Picture 7.4

b. Paste the copy or cut file: choose the file you want to paste, choose right top icon to enter into Picture 7.5, choose right top icon to enter into Picture 7.6



Picture 7.5



Picture 7.6

- C. Share file:choose any file, long press it, it will popup "share", choose the share way you want in the list
- d. Install apk file: Choose the file suffixed .apk in the file manager, you can install the third part software as reminder.
- e. Build new folder: Choose the menu you want to build the file, click icon in right top, choose new folder, you can build new folder as reminder.

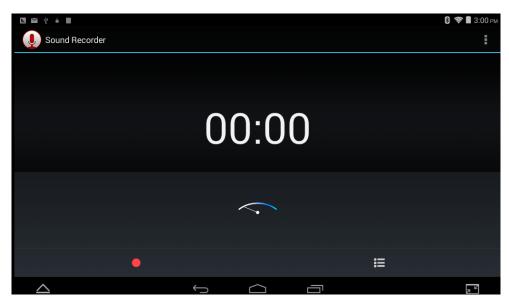
## 7.4 Recorder

In the main interface or desktop, click recorder icon to enter into record interface,



to play the recorded sound. The system will auto remind you to use or abandon this record, please choose it manually.

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



Picture 7.7

## 8 Installation of Procedures

## 8.1 Installation

### Install the third party application procedure

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

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

## 8.2 Uninstall

Uninstall application procedure

- 1. Click setting icon in main interface.
- 2. Click **manage application procedure**, list all the application procedures insralled in the system.
- 3. Click the APK you want to uninstall, click **uninstall**.
- 4. Click **confirm** to finish uninstallation.

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

## 9 Troubles Shooting

#### 1. The first startup of tablet is slow

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

### 2.tablet can't connect Wi-Fi

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

#### 3.tablet feels hot

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

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

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

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

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

### 6. The webpage can't be opened

- Please keep the distance between from route to tablet in effective range.
- Please restart WIFI and try again.

#### 7.tablet works terribly slow sometimes

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

Note: The product can be fixed or handheld, the use of the mode of use according to the actual user and the environment to choose.

### **FCC Caution**

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

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

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

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

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

Specific Absorption Rate (SAR) information:

This device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. The SAR limit is 1.6 W/kg averaged over one gram of tissue. This device (FCC ID: 2ARP4-B102, IC:24368-B102, Tablet) was tested against this SAR limit under 0mm test distance. The highest SAR value reported for intended use is 0.28 W/kg. Any illegal use may not comply with FCC and ISED RF exposure requirements, and should be avoided.

Note: 5150~5250MHz is Indoor use only

## **IC Warning**

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

#### Specific Absorption Rate (SAR) information:

This device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. The SAR limit is 1.6 W/kg averaged over one gram of tissue. This device (FCC ID: 2ARP4-B102, IC:24368-B102, Tablet) was tested against this SAR limit under 0mm test distance. The highest SAR value reported for intended use is 0.28 W/kg. Any illegal use may not comply with FCC and ISED RF exposure requirements, and should be avoided.

### Taux de chômage spécifique (SAR) information:

cet appareil doit accepter n'importe quel motif, et il est possible que cette installation puisse provoquer une opération de sabotage de l'appareil. Ce dispositif met en ligne de compte les besoins de l'administration en matière de radiodiffusionLes critères d'admission à la sécurité de tous les individus sont de 1,6 W/kg Averaged over one gram of tissue. This device (FCC ID: 2ARP4-B102, IC:24368-B102, Tablet) a été testé contre cette limite de limite de 0mm. Le rapport de valeur est de 0,28 W/kg. Taux de chomage spé cifique (SAR) information:Toute infraction peut être utilisée avec la FCC et ISED RF exposant les exigences, et il convient de le faire.

Note: 5150~5250MHz is Indoor use only

Note: 5150 à 5250MHz est utilisé uniquement

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