



Astro Phablet 7S

USER MANUAL

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1 Introduction

1.1 Acknowledgement

Thanks for your purchase of our product. Astro Phablet 7S is high definition tablet PC. Its CPU is MT8321, it is based on Android 5.1 operation system, and easy to expand the third application procedure.

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

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

Note: pictures and content are only used in the tablet as a function of signal, may be related to the actual product is different, please in kind prevail.

1.2 Announcements

Preventive maintainance

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

1.3 Safety Instruction

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

- Never use the MID when driving car, in order to ensure safe driving.
- In the medical area, please abide by related rules and regulations. Please shut down the MID when it is near to the medical area.
- To avoid the wireless signal to interrupt the plane- controlled signal, please shut down the MID or using airplane mode when you are boarding a flight,

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

1.4 Abbreviation/Terminology

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

2 MID Introduction

2.1 MID Operation and Preparation

Battery Charging

If this navigator is first used, please use AV adaptor to fully charge it.
Apply the power adaptor to charge for MID.

2.2MID Status and Reminder

Reminder icons

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

	New email		Airplane Mode on
	USB connected		USB debugging connected
	Return button		Downloading
	Display recently-used application		Home button
	Current electric volume		WIFI connected, internet is available

Reminder board

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

Open the reminder board

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

3 Quick Start Guide

3.1 Keys Function

Keys 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
HOME (home) 	Click it in any interface will return to main interface.
Back button (back) 	click it in any interface will return to previous menu
Display recently-used application 	display recently browsed history
Screenshot 	Intercept the current picture

3.2 Startup and Shutdown button

Startup

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

Notice: When the MID has crashed, long press **POWER** key for eleven seconds to reset.

Shutdown

1. Long press POWER, it will popup shutdown window.
2. Shutdown window contains Power off, Airplane mode and Audio profiles three options.
3. Click Power off is the last step.

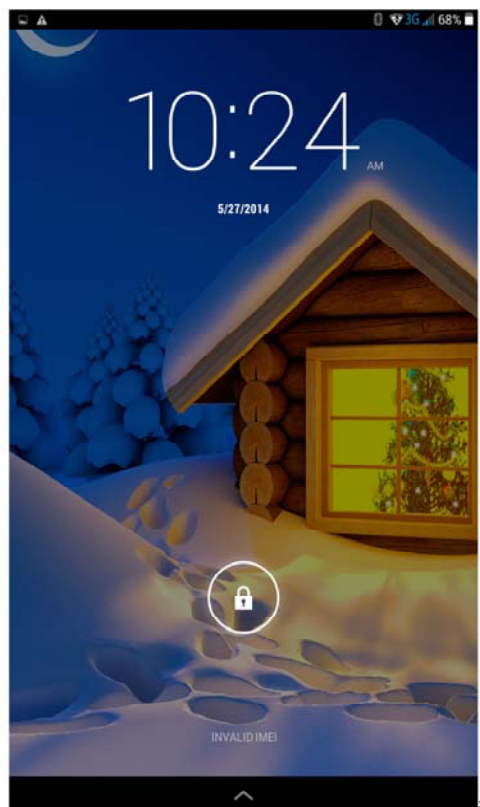
3.3 Open and Close of the Screen

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, slide around to unlock the screen.



Picture 3.1

3.4 Usage of Touch Screen

MID operating methods

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

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 horizontal movement by finger.

Pull

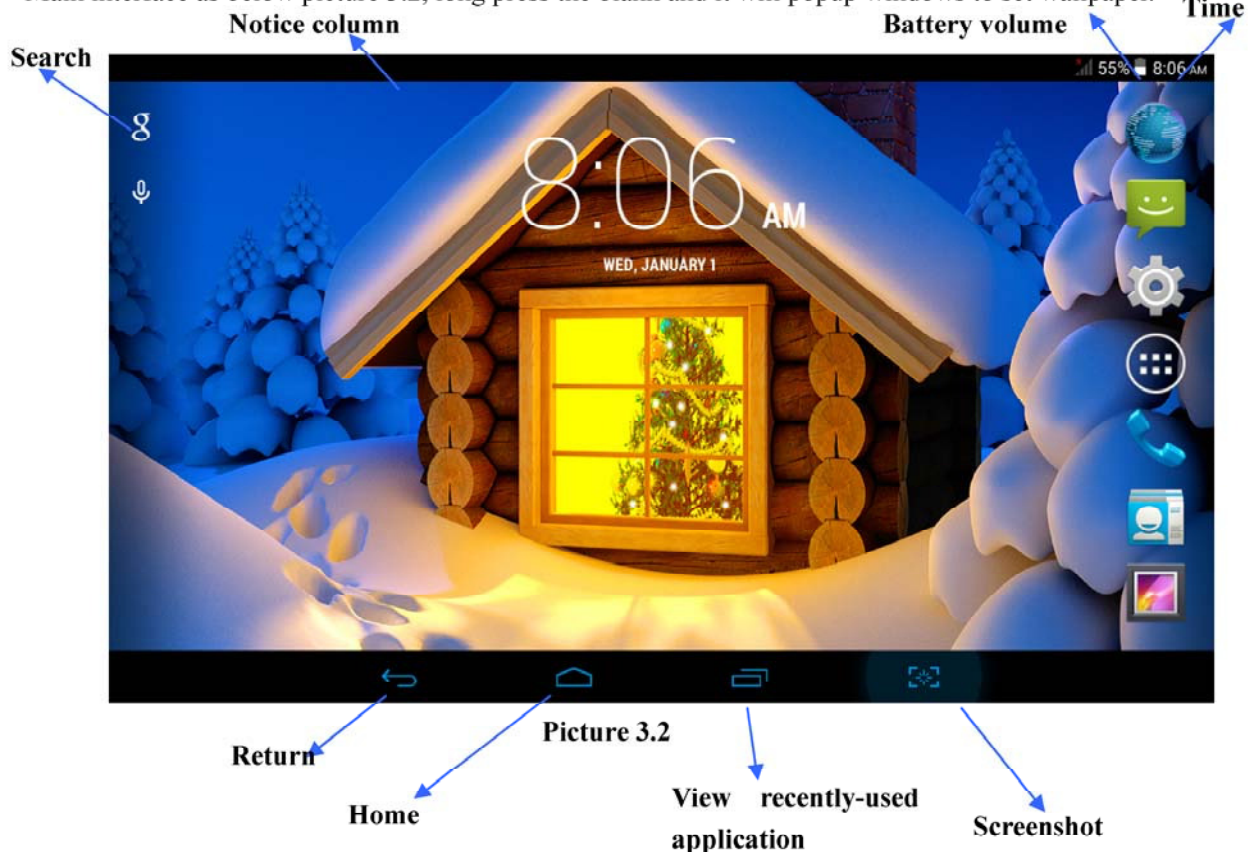
Before you pull, you need to hold the it with strength until you pull it into the position you want.

Rotate

For most pictures, you only need to rotate the MID sidwise to change the screen direction from horizontal to vertical. For instance, when you are typing works, and watching movies.

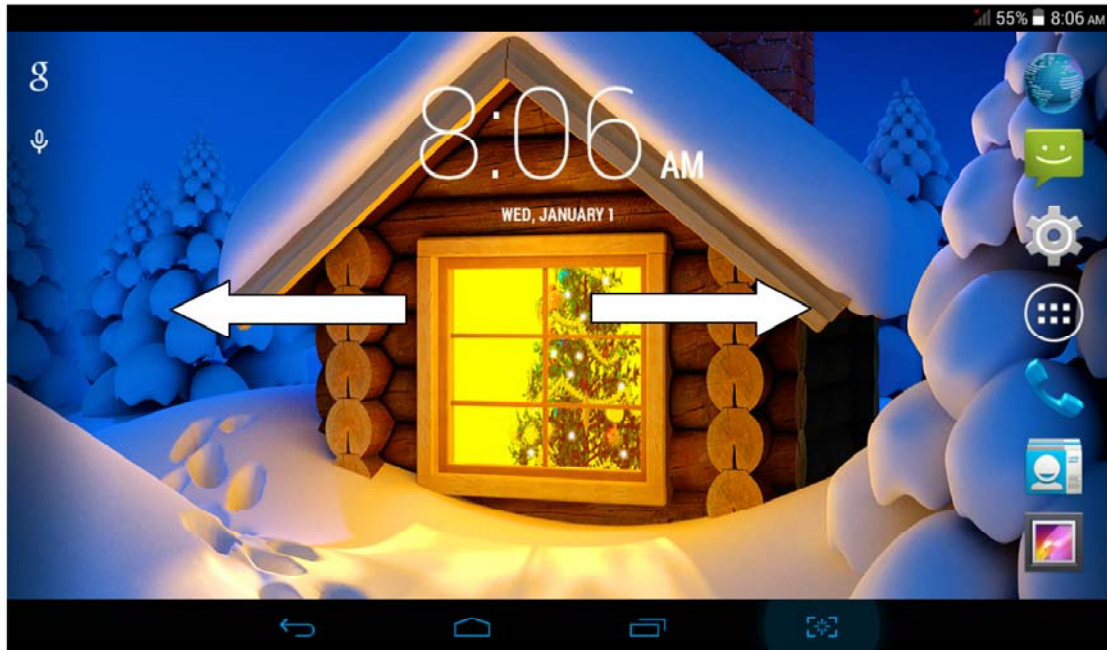
3.5 Home Page

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



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.



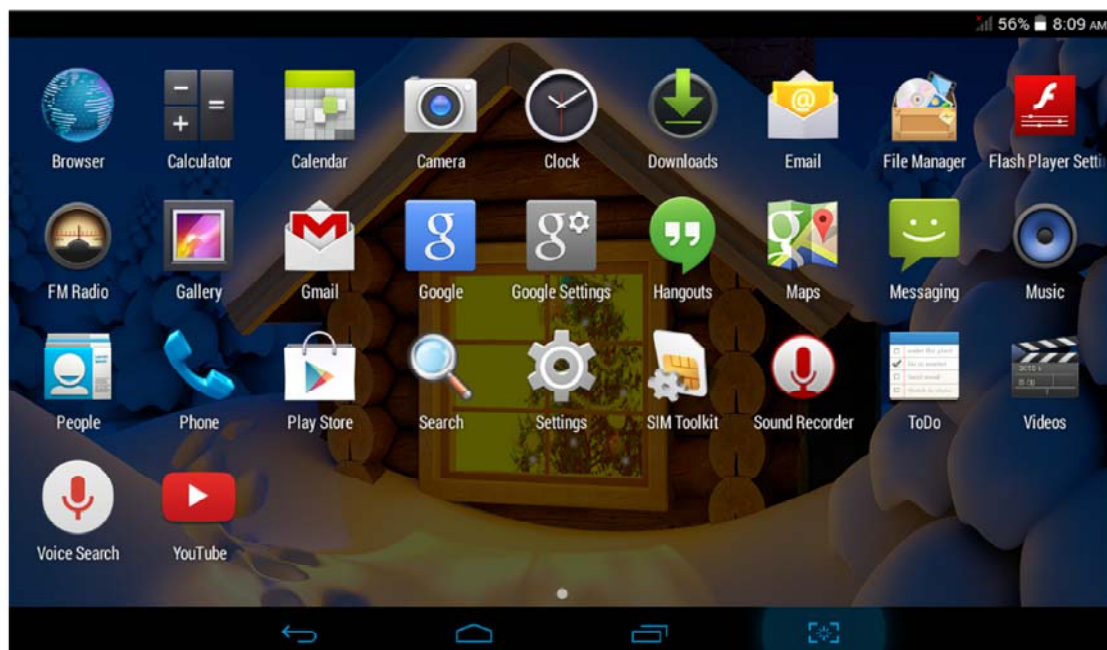
Picture 3.3

Change the wallpaper of desktop

1. In home page, long press any blank space in main screen, it will popup a window to select WALLPAPERS.
2. Click the Pick image or default wallpaper to select the wallpaper.

3.6 Visit Application Procedures

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



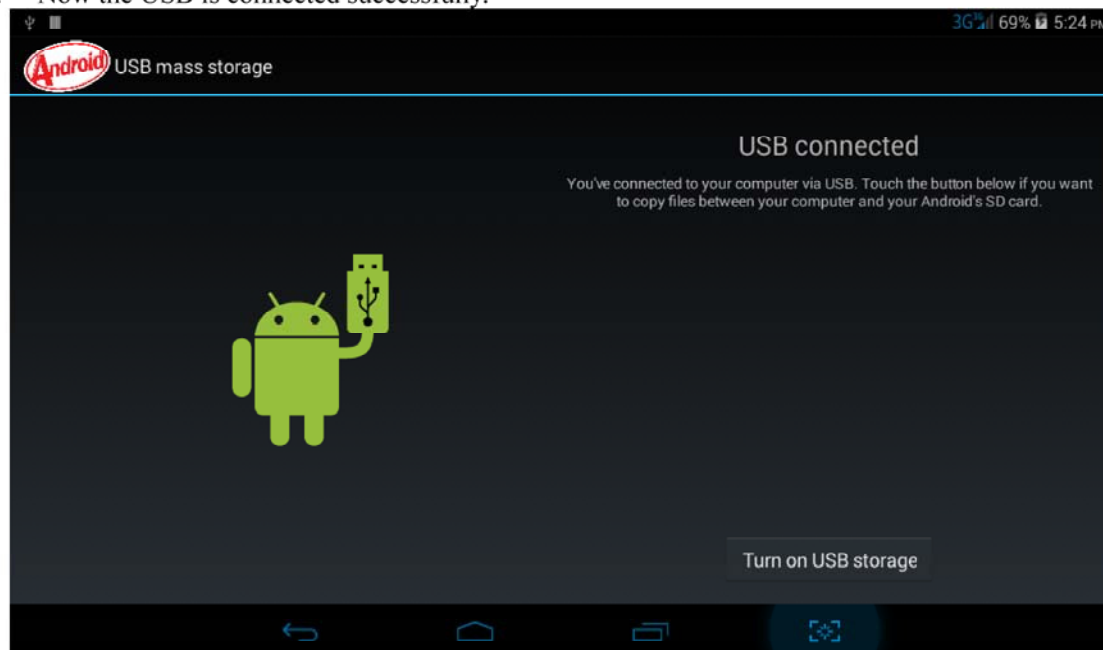
Picture 3.6

3.7 USB Connection

MID storage configuration

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

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



Picture 3.7

Copy the document into memory card

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

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

3.8 Typing words

Use the screen keyboard

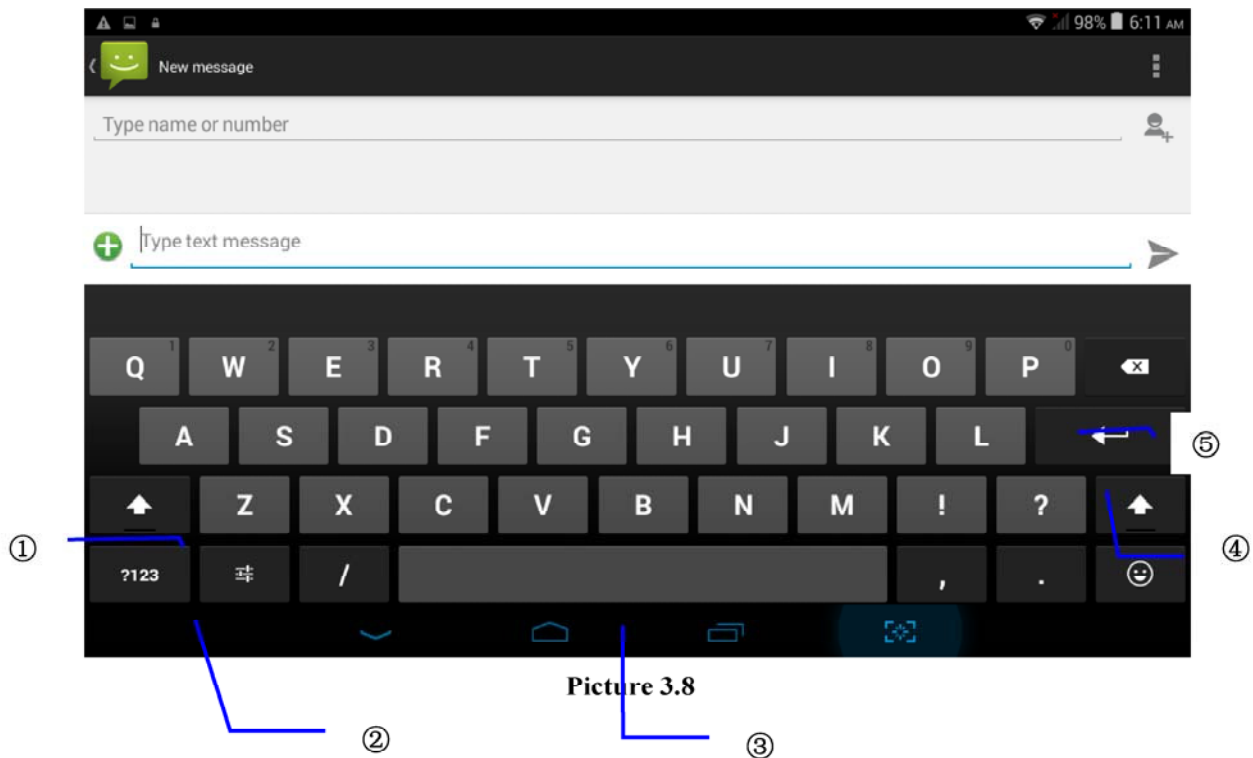
When you start the procedure or choose the words or numbers edition, it will show the screen keyboard. The keyboard contains below typing options:

Android keyboard

Choose the typing method you want

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

Use and switch of input method



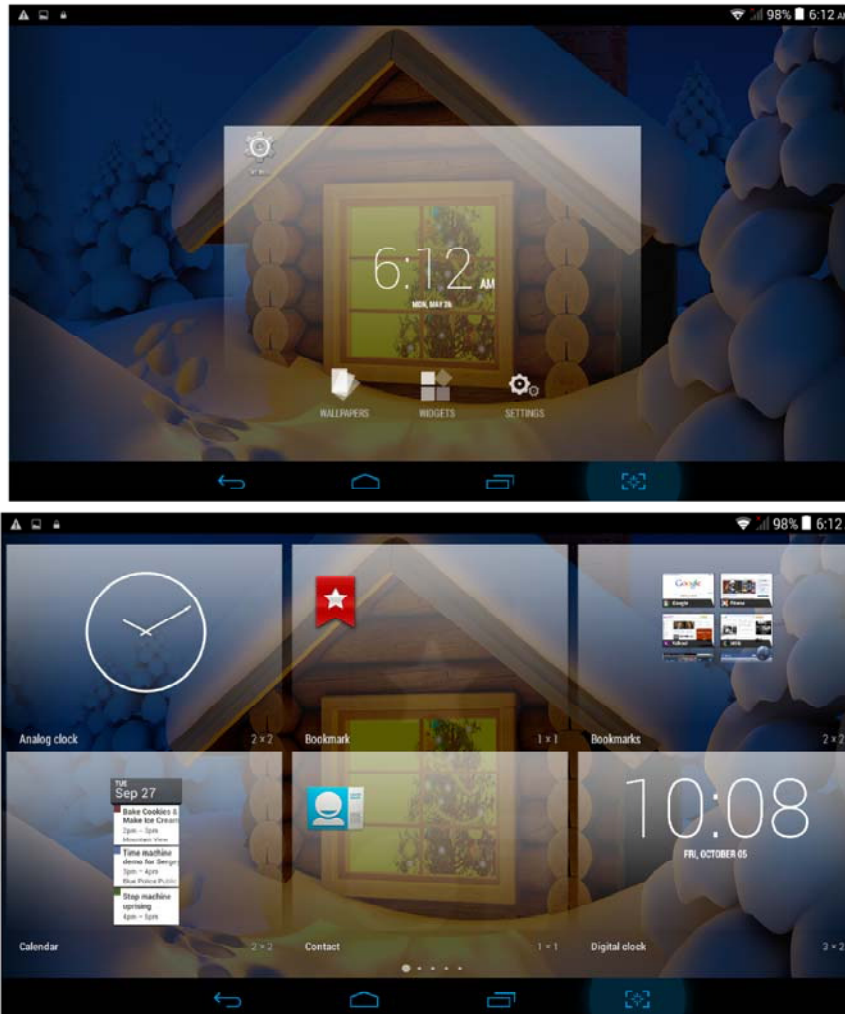
Picture 3.8

1	switch the capital and small letter
2	Input options
3	click to insert the space
4	Next\click input to execute
5	delete the character in the left of cursor, click and hold to delete all the characters in the left on the cursor.

3. 9 Operation Technique

Enter widgets interface

In home page, long press any blank space in main screen, it will popup a window to enter widgets. 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

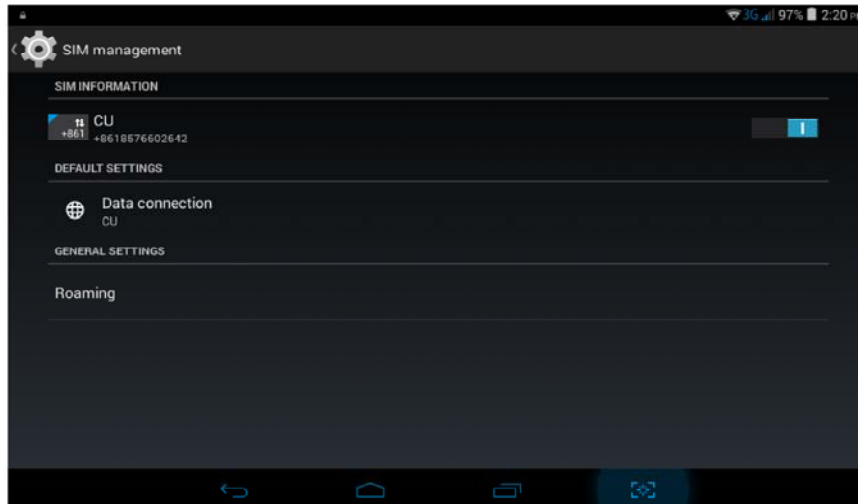
In the application interface or widgets interface, long press any icon to switch into desktop automatically, drag and hold the icon, you can move to any position in the desktop.

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

4 Basic Setting

4.1 SIM Management

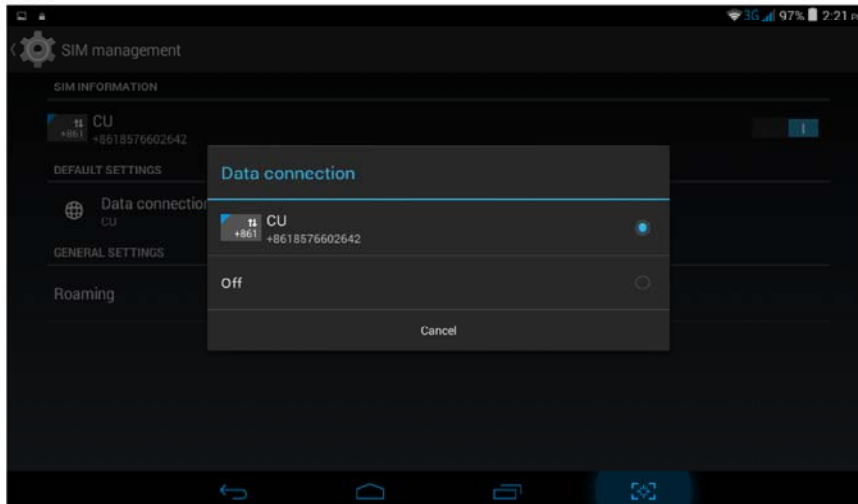
Click settings in main menu, choose SIM Management, as Picture 4.1



Picture 4.1

Data Connection

Click setting application in main menu, choose SIM management, click data connection, choose off or on, as Picture 4.2

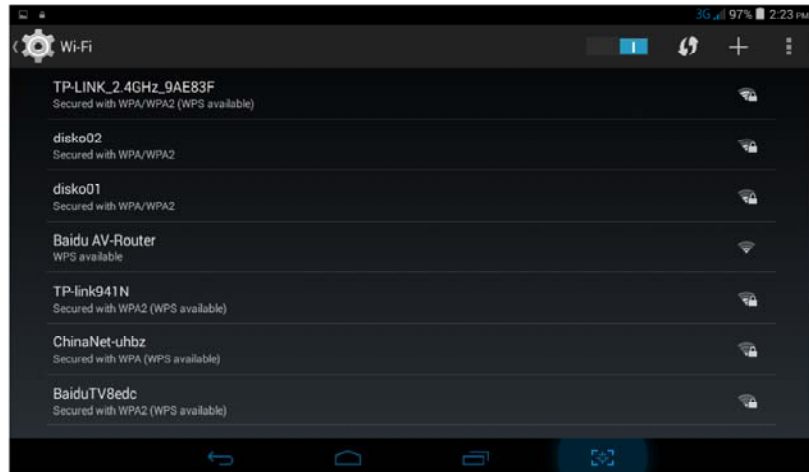


Picture 4.2

4.2 Wireless and Internet

1. Connect Wi-Fi

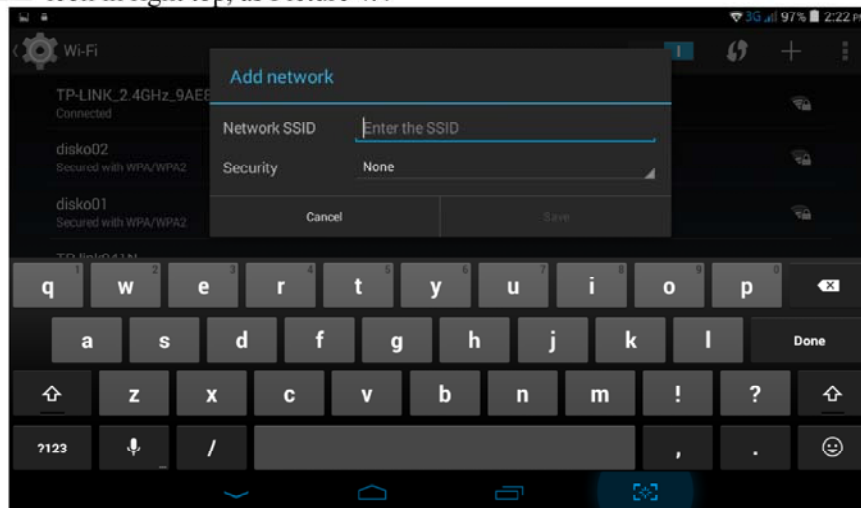
- 1) In the main menu or interface, choose **setting** application procedure.
- 2) Click WLAN, open wifi, MID will automatically search the available Wifi wireless internet. As Picture 4.3
- 3) Choose the Wi-Fi internet you want to connect, if it has password, it will popup the password window, enter password, click connect.



Picture 4.3

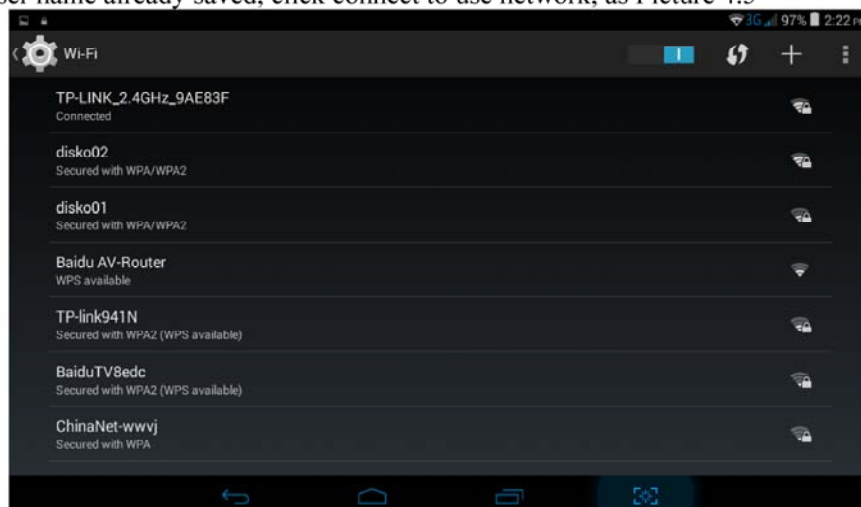
2. Add Network

- 1) Click  icon in right top, as Picture 4.4



Picture 4.4

- 2) Input network SSID, the wireless network name, click save.
- 3) Click user name already saved, click connect to use network, as Picture 4.5



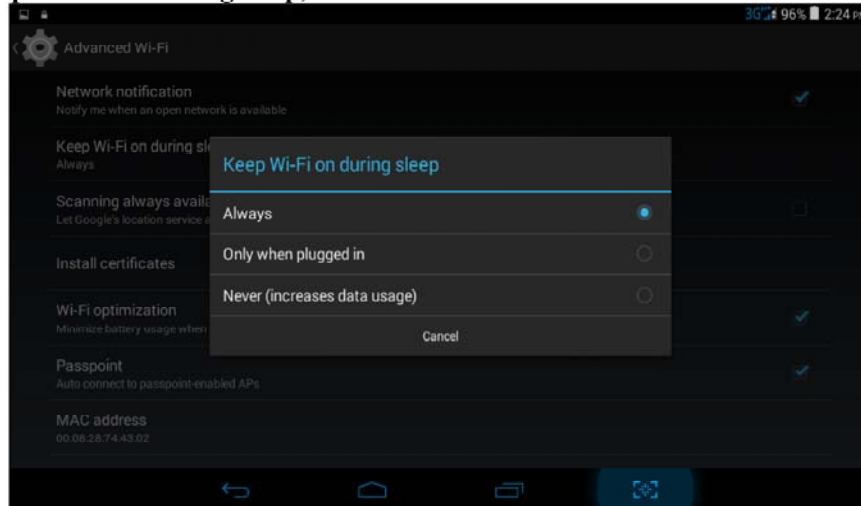
Picture 4.5

3. Network Notice

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

4. Keep WI-FI on during sleep

1. Click  icon in right top of Picture 4.5, select **advanced**.
2. Click **Keep WI-FI on during sleep**, as Picture 4.6

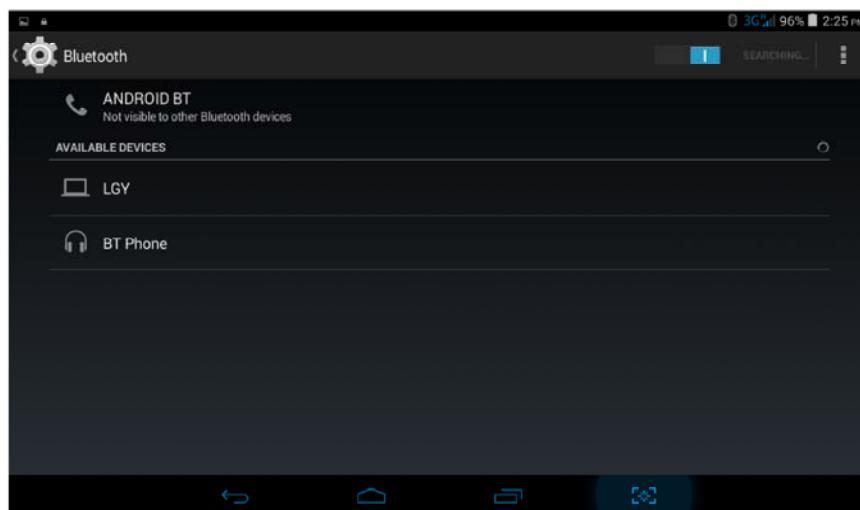


Picture 4.6

4.3 Bluetooth

Bluetooth function operation

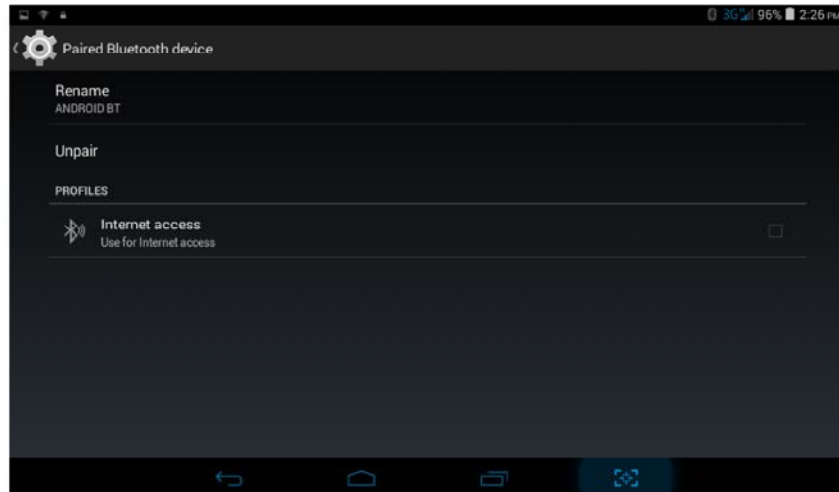
1. Click setting application in main menu interface
2. Click bluetooth and open it.
3. If somebody open bluetooth in your surroundings, click search device in right above, then MID will automatically search the bluetooth device nearby. As picture 4.7



Picture 4.7

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  to enter into Picture 4.8.

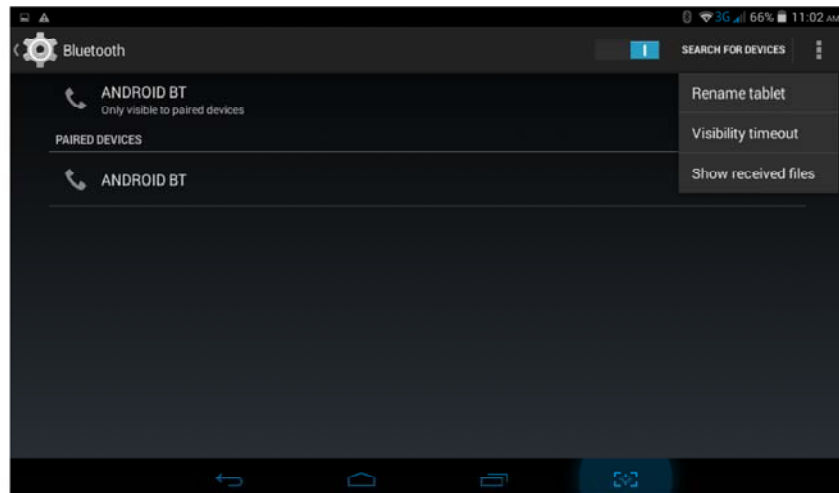


Picture 4.8

Bluetooth setting

1. Rename tablet

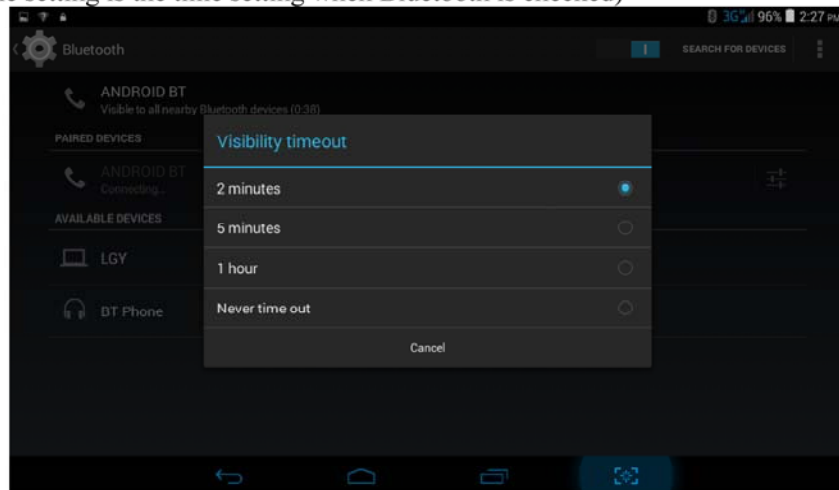
Click  icon in right top of Picture 4.7, as Picture 4.9, select rename tablet, you can rename it as you want



Picture 4.9

2. Check visibility timeout

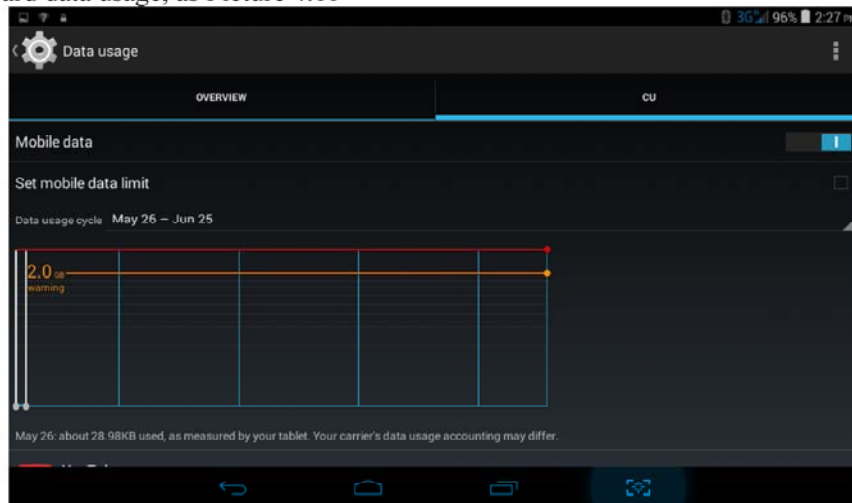
Select **visibility timeout** setting in **Picture 4.9**, choose the time you want to set, as Picture 4.10 (Note: check overtime setting is the time setting when Bluetooth is checked)



Picture 4.10

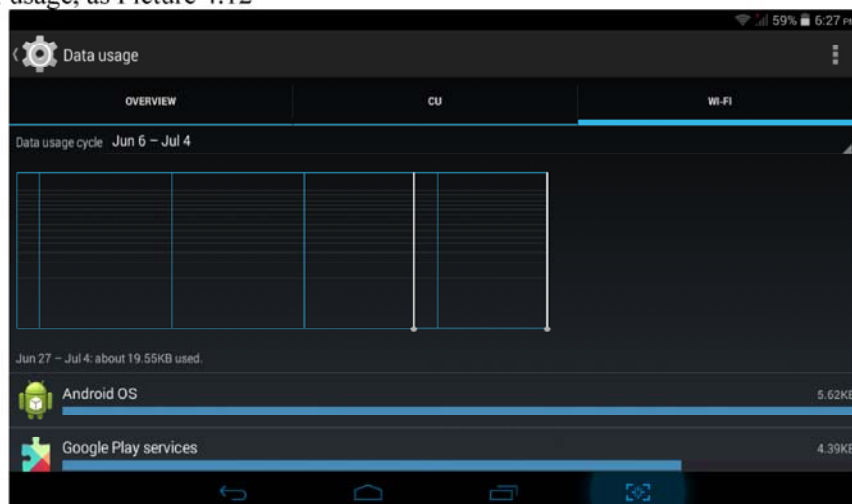
4.4 Data Usage

Check SIM card data usage, as Picture 4.11



Picture 4.11

Check WI-FI usage, as Picture 4.12



Picture 4.12

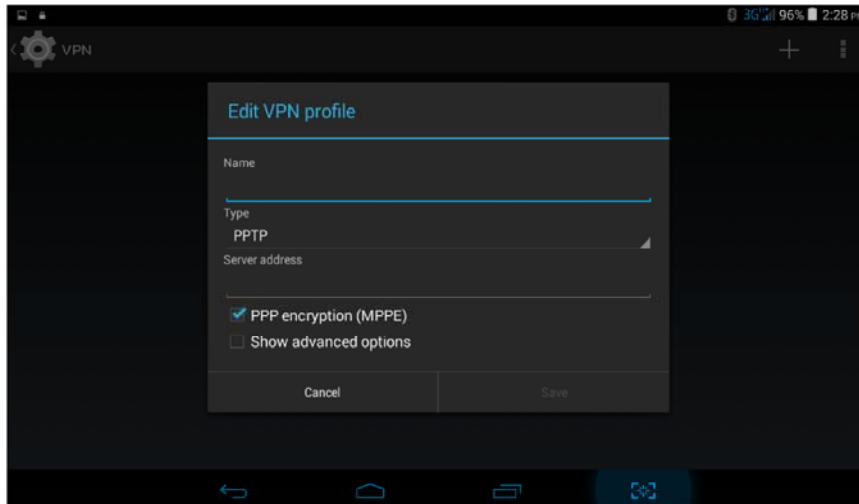
4.5 More

4.5-1 Airplane Mode

Airplane Mode can turn off WIFI and GSM card function quickly, when airplane mode is turned on, WIFI and GSM can't get any signal, then airplane mode is turned off, WIFI and GSM module will recover to previous state.

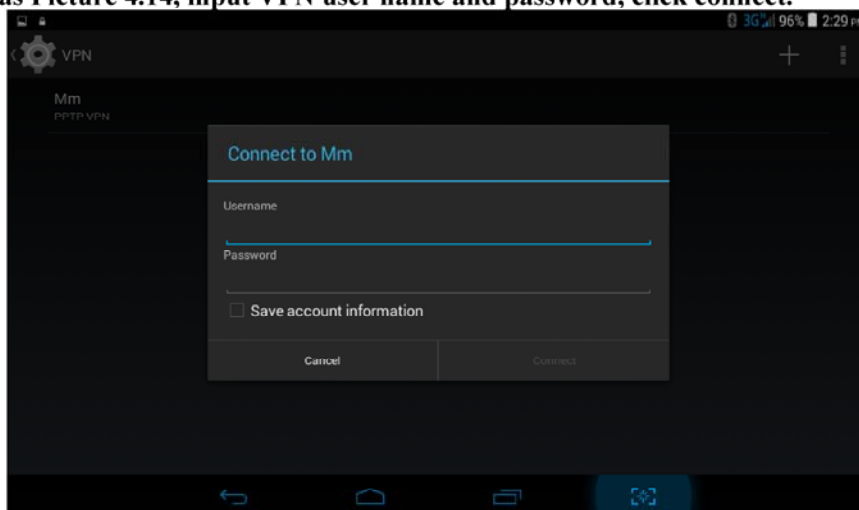
4.5-2 VPN

Open VPN, click **add VPN network**, as Picture 4.13. Input **name** and server address, then save.



Picture 4.13

Click VPN, as Picture 4.14, input VPN user name and password, click connect.

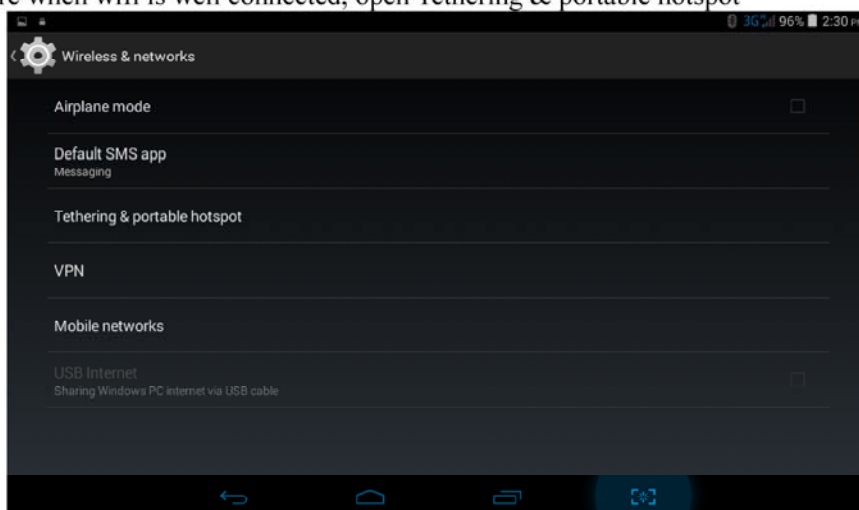


Picture 4.14

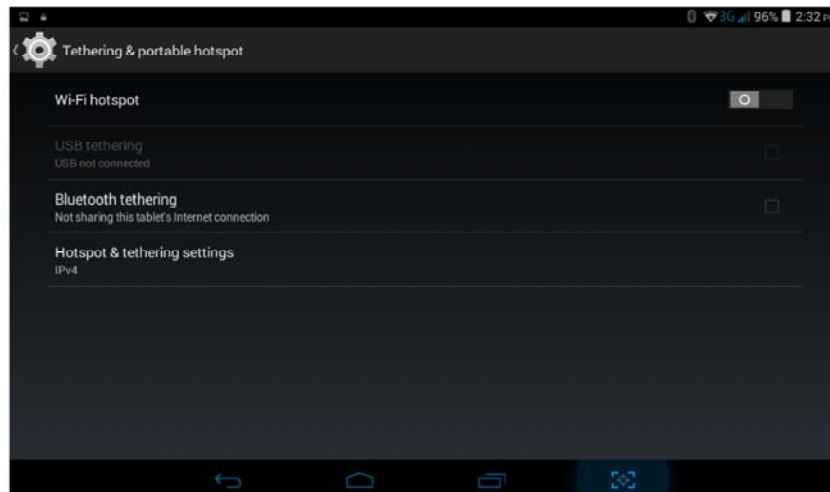
4.5-3 Network sharing and portable hotspots

Portable WI-FI hotspots

1. Click setting application in main menu.
2. Click more when wifi is well connected, open Tethering & portable hotspot

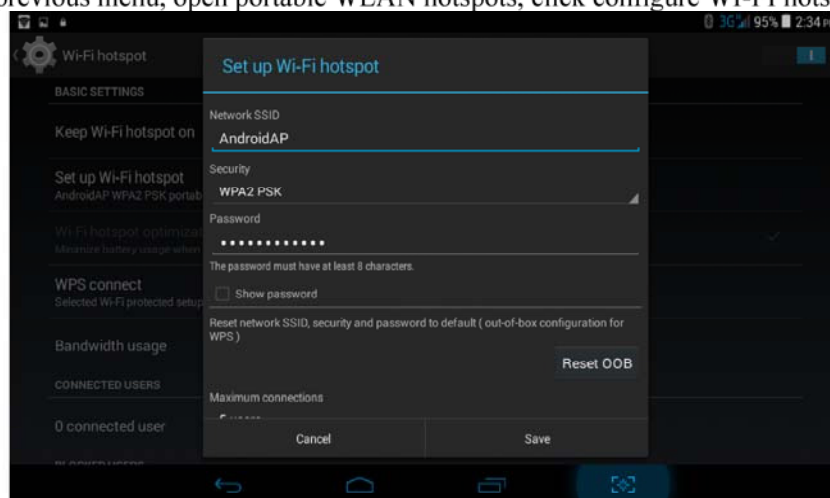


Picture 4.15



Picture 4.16

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

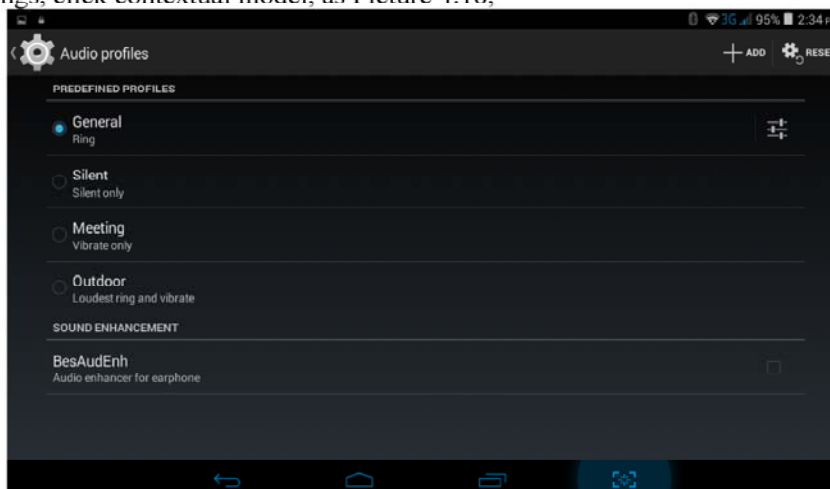


Picture 4.17

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

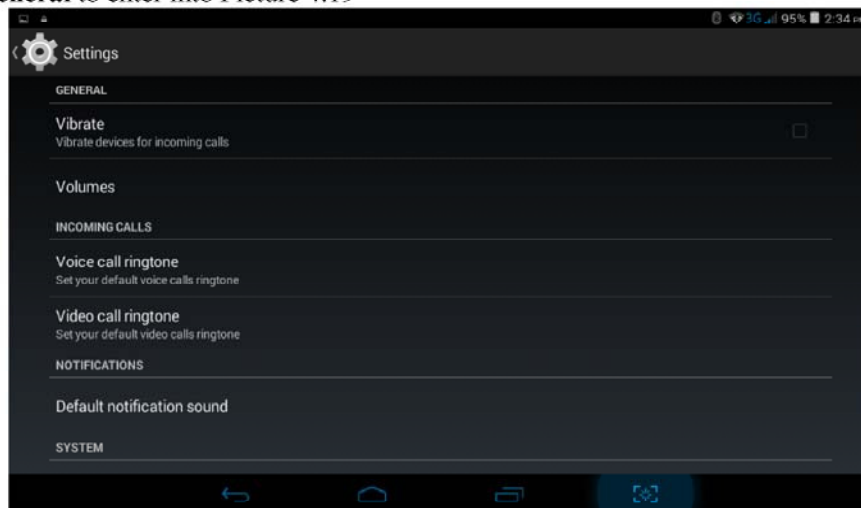
4.6 Contextual Model

1. Open settings, click contextual model, as Picture 4.18,



Picture 4.18

2. Click **General** to enter into Picture 4.19



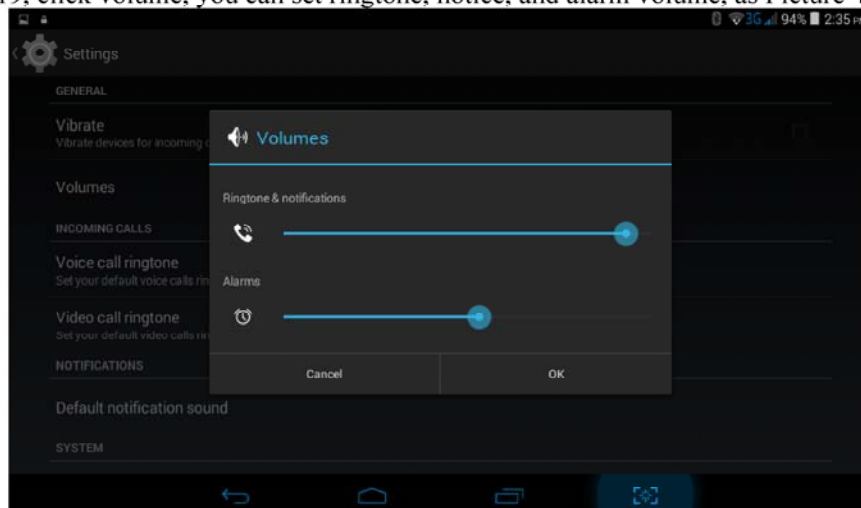
Picture 4.19

1. **Vibrate**

In picture 4.19, click **vibrate**, MID will vibrate when someone calls you.

2. **Volume**

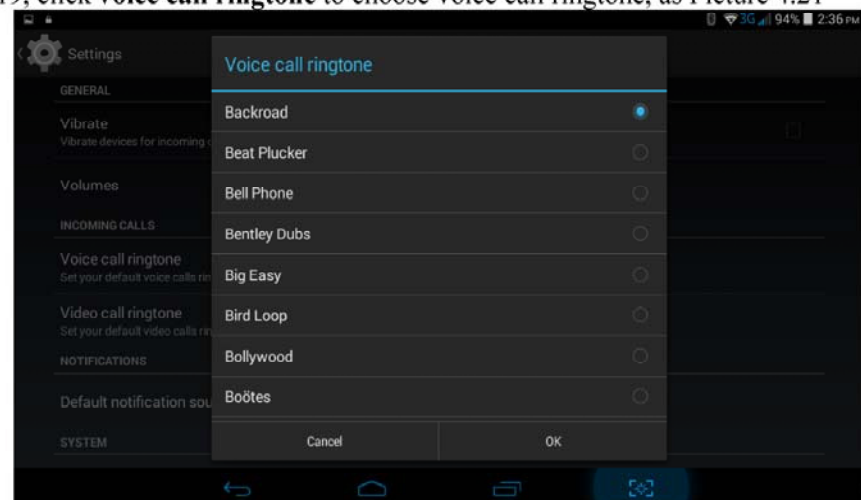
In picture 4.19, click volume, you can set ringtone, notice, and alarm volume, as Picture 4.20



Picture 4.20

3. **Voice call Ringtone**

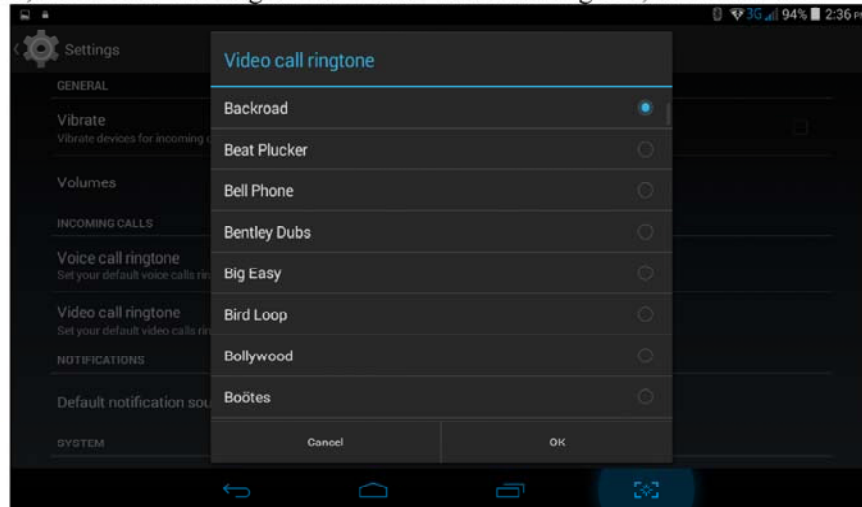
In picture 4.19, click **voice call ringtone** to choose voice call ringtone, as Picture 4.21



Picture 4.21

4. Video call ringtone

In Picture 4.19, click video call ringtone to choose video call ringtone, as Picture 4.22



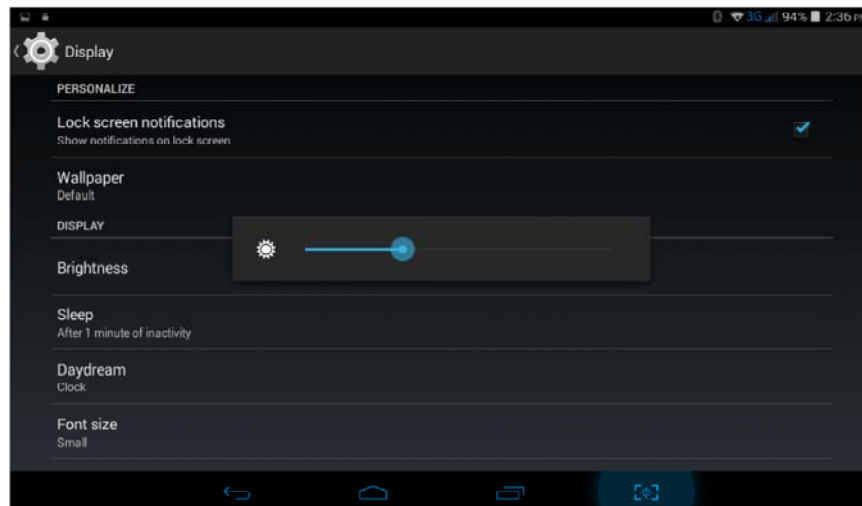
Picture 4.22

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

4.7 Display

4.7-1 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

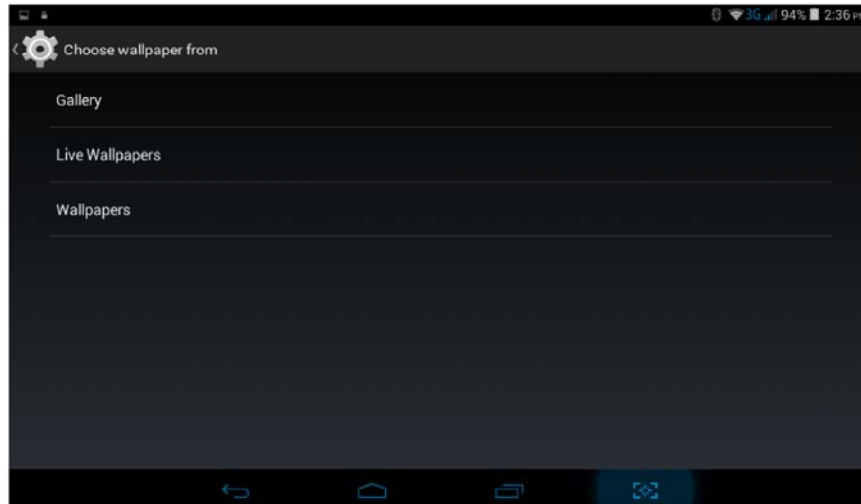


Picture 4.23

4. Click OK after brightness is adjusted.

4.7-2 Wallpapers

1. Click **setting** application.
2. Click **display**, click **wallpaper**.
3. You can choose different wallpapers as you like---gallery(user defined)---Live wallpapers---wallpaper, as **Picture 4.24**



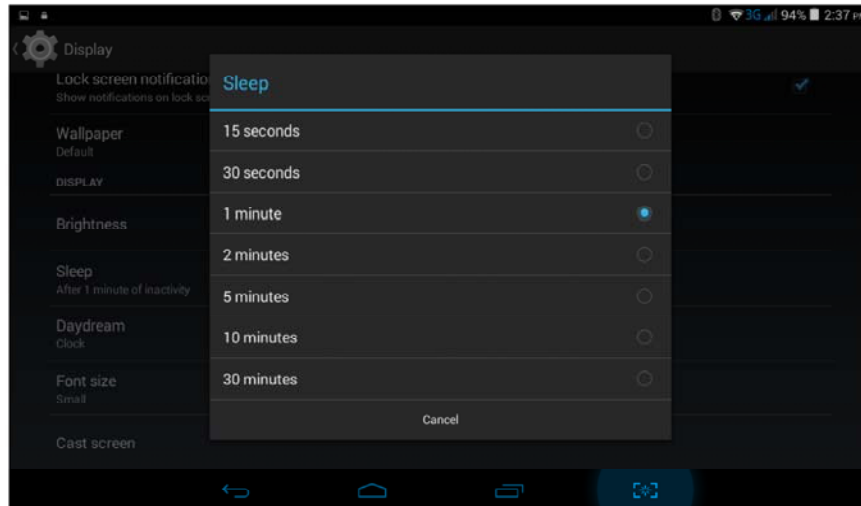
Picture 4.24

4.7-3 Auto rotation

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

4.7-4 Sleep

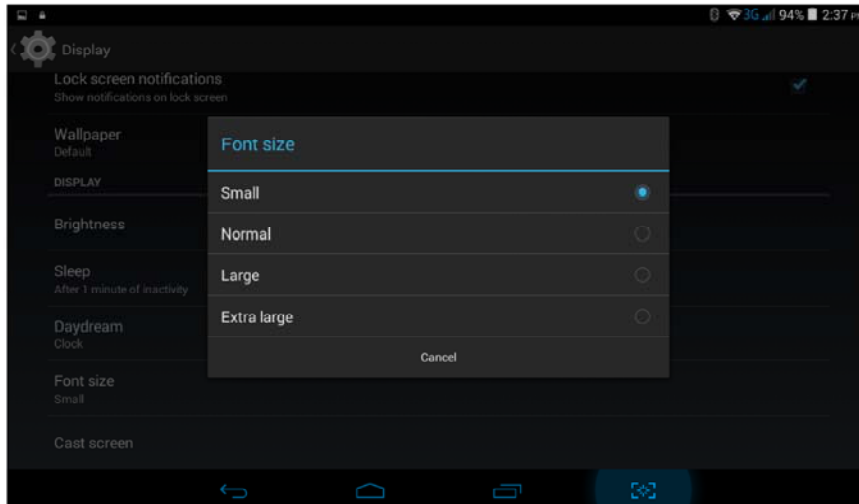
1. Click setting application.
2. Click display.
3. Click sleep.
4. Set the sleep time as you want, as Picture 4.25



Picture 4.25

4.7-5 Font size

Click **font size** to adjust the font size, as Picture 4.26



Picture 4.26

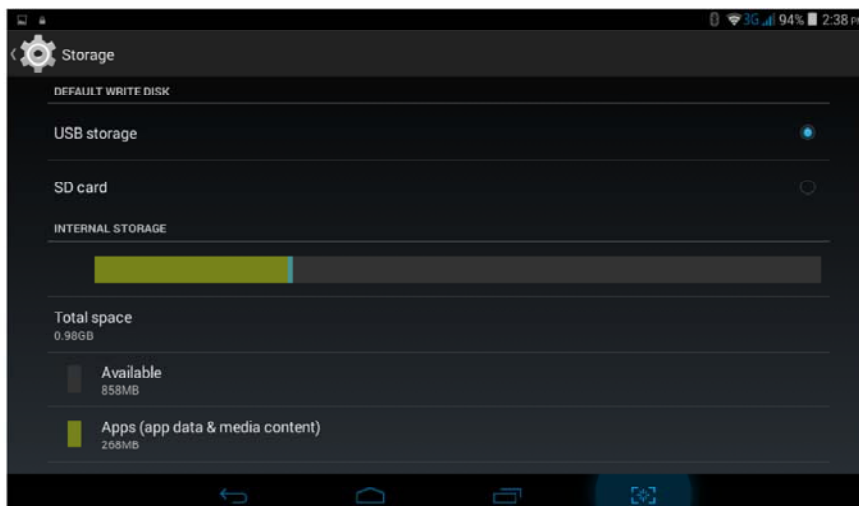
4.8 Storage

Open setting function, click memory, click preferred install location, you can choose install new application to choose preferred install location.

Check SD card and MID storage space.

1. Enter into setting application.
2. Click storage, check storage space.
1. Internal storage
- (1) System storage

System storage is the space MID leave for system file, as Picture 4.27. it can't be viewed.



Picture 4.27

(2) Internal storage

Internal storage is MID local NAND storage, as Picture 4.28, if you need to check the storage content, you can check it in main menu.