

PXP15 User Instruction

Ver:001



Content

一、	Product Description	-----	3
二、	Product Specifications	-----	4
三、	Product Appearance	-----	5
四、	User Instruction for each function (Android 5.1.1)	-----	8
1、	Starting Up Interface	-----	7
2、	USB Flash Disk Usage	-----	7
3、	SD Card Usage	-----	8
4、	Audio Play	-----	8
5、	Video Play	-----	9
6、	Ethernet Port Usage	-----	9
7、	Touch Screen Calibration	-----	10
8、	WIFI	-----	10

一、 Product Descriptions:

- ◆ Android 5.1 operating systems for this device;
- ◆ WIFI, Ethernet port high speed internet surfing;
- ◆ Built-in Bluetooth module, longer transfer distance and stronger signal;
- ◆ 15.6-inch TFT LED backlight 16:9 1920x1080 display;
- ◆ touch control;
- ◆ Both USB Host functions;
- ◆ Double channel earphone jack, built-in 3W left and right channel speakers, with microphone input;

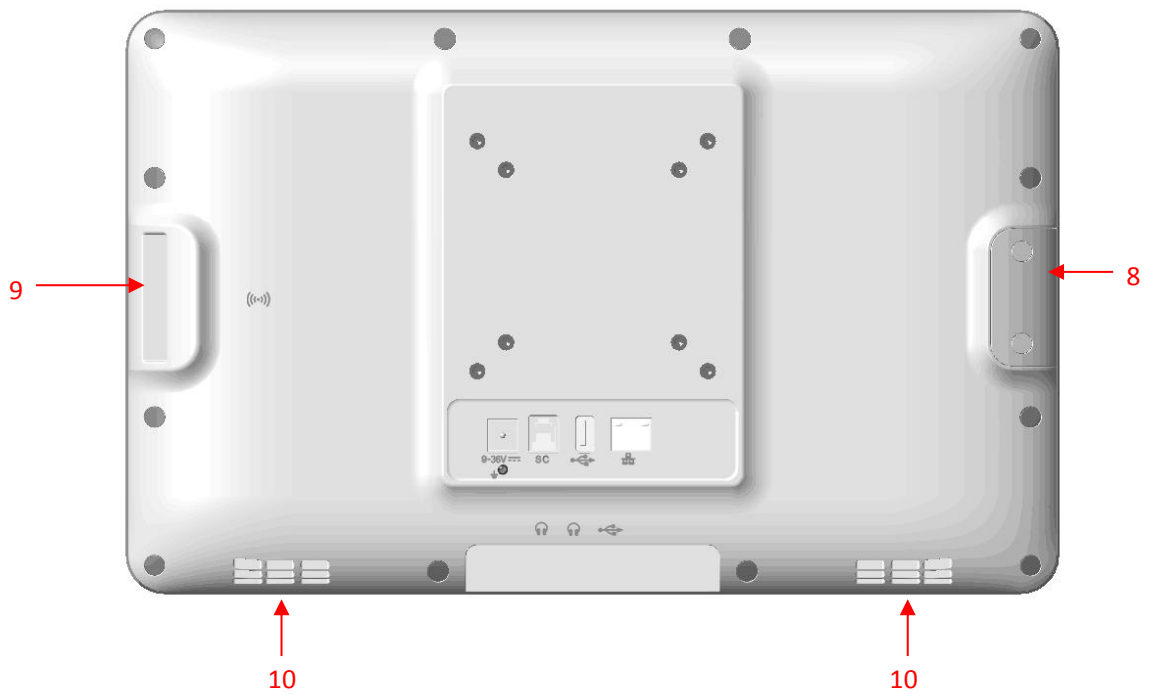
二、 Product detailed specification

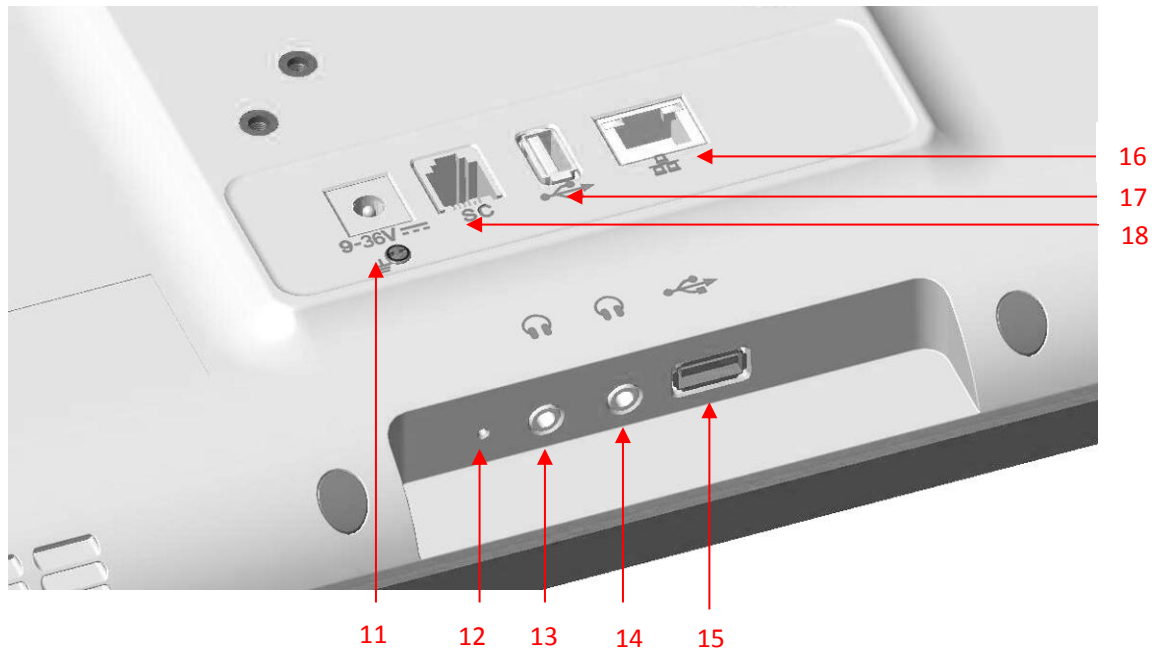
Basic Specs									
LCD	15.6" TFT LED Backlight Resolution: 1920x1080 Brightness: 300cd/m2								
Touch panel	15.6-inch								
Interfaces	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">USB Hostx2</td> <td style="width: 50%;">Earphone jackx2</td> </tr> <tr> <td>Microphone Built-in</td> <td>6p6c</td> </tr> <tr> <td>Ethernet port</td> <td>DC IN</td> </tr> <tr> <td>RFID</td> <td>Camera</td> </tr> </table>	USB Hostx2	Earphone jackx2	Microphone Built-in	6p6c	Ethernet port	DC IN	RFID	Camera
USB Hostx2	Earphone jackx2								
Microphone Built-in	6p6c								
Ethernet port	DC IN								
RFID	Camera								
Keys	channel +/channel -/Home/Vol+/Vol-/Power/back								
Start up mode	auto power on								
Audio output	Stereo speakers, water proof 8-ohm 3W x 2								
Power consumption	≤12W								
WIFI module	802.11a/b/g/n/ac								
Bluetooth module	Bluetooth V4.0+EDR with integrated Class 1 PA and Low Energy (BLE) support								
Dimension	230Lx150Wx42D(mm)								
Weight	3Kg								
System Specs									
CPU	RockChip RK3288 ARM Cortex A17, Quad core 1.8GHz								
Memory	DDR3 2GB								
eMMC	8GB								
Operating system	Android 5.1								

Environment Specs	
Working temperature	-10°C to +40°C
Storage temperature	-20°C to +40°C
Working humidity	0% to 95%RH
Storage humidity	0% to 95%RH

三、Description to each part

Main device:





1 、 channel+

2 、 channel-

3 、 back

4 、 home

5 、 VOL-

6 、 VOL+

7 、 power

8 、 telephone connector

9 、 RFID card slot

1 0 、 SPEAKER

1 1 、 DC IN

1 2 、 RESET

1 3 、 Earphone jack

1 4 、 Microphone jack

1 5 、 USB HOST connector

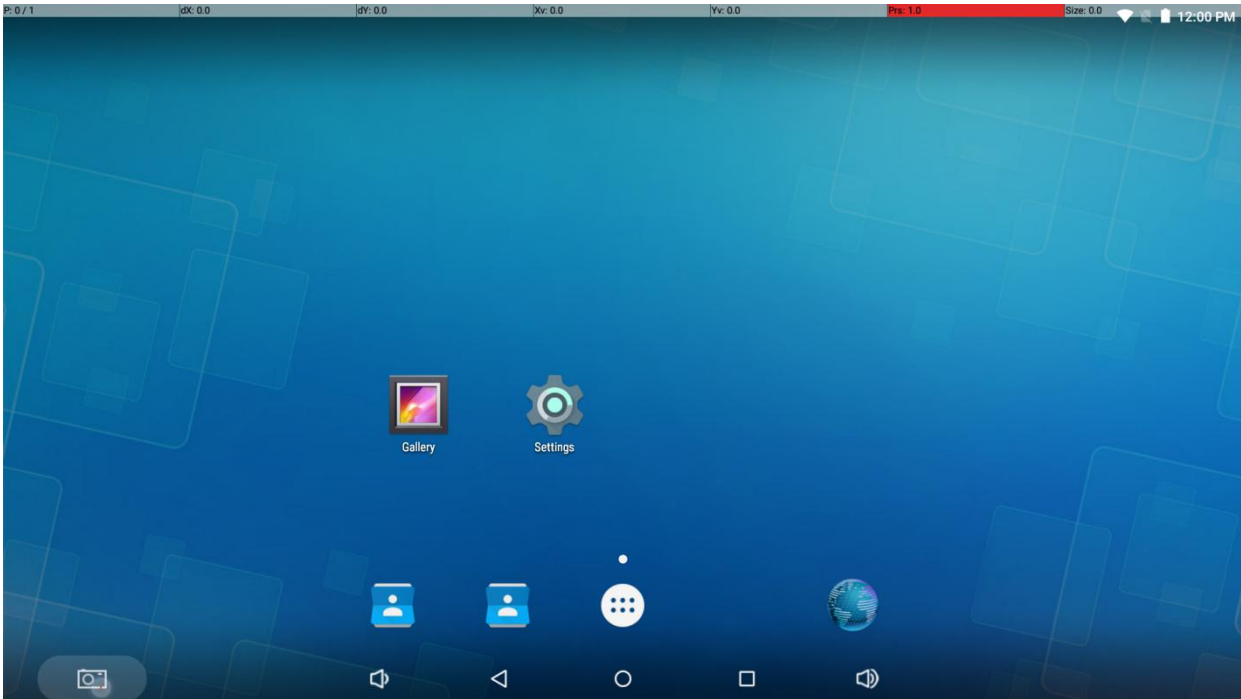
1 6 、 Ethernet connector

1 7 、 USB HOST jack

1 8 、 6P6C jack (This interface is a prototype of the receiver, can't come to the public telephone network to use, similar to call a nurse in the hospital with the phone)

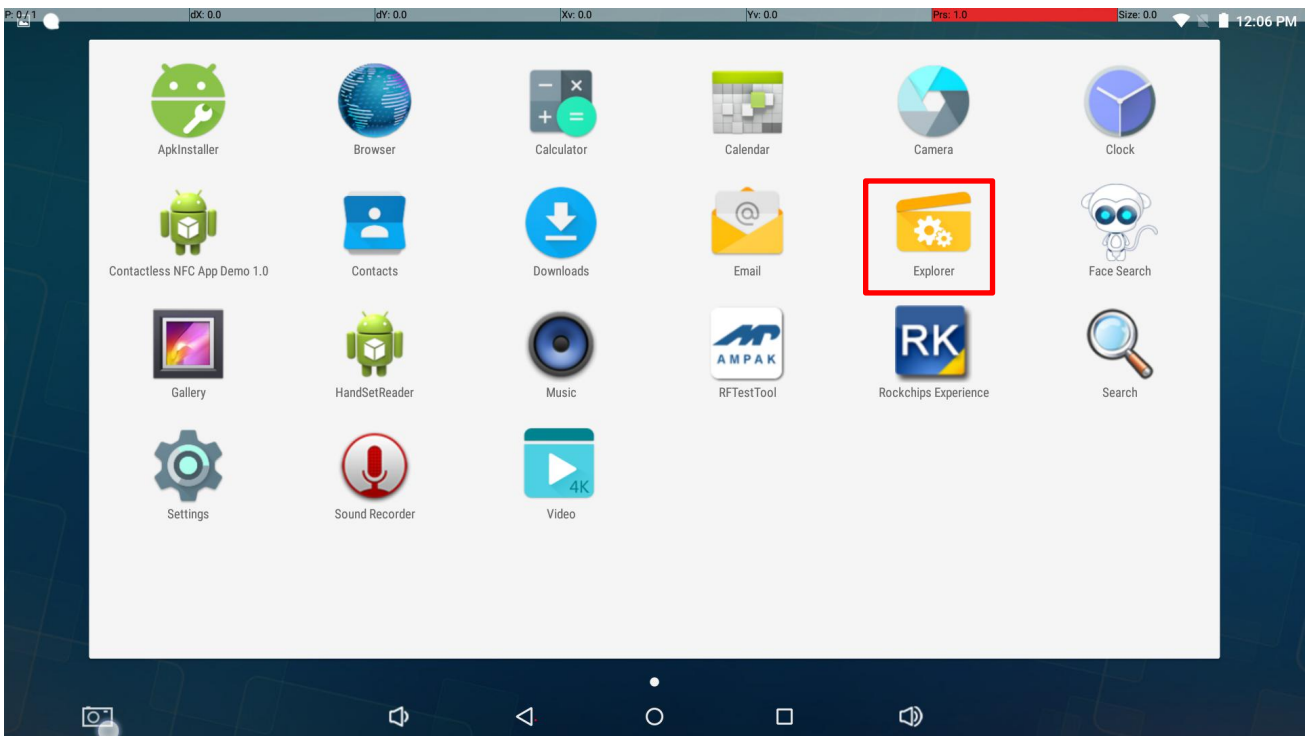
四、 Usage for Android 5.1.1 version:

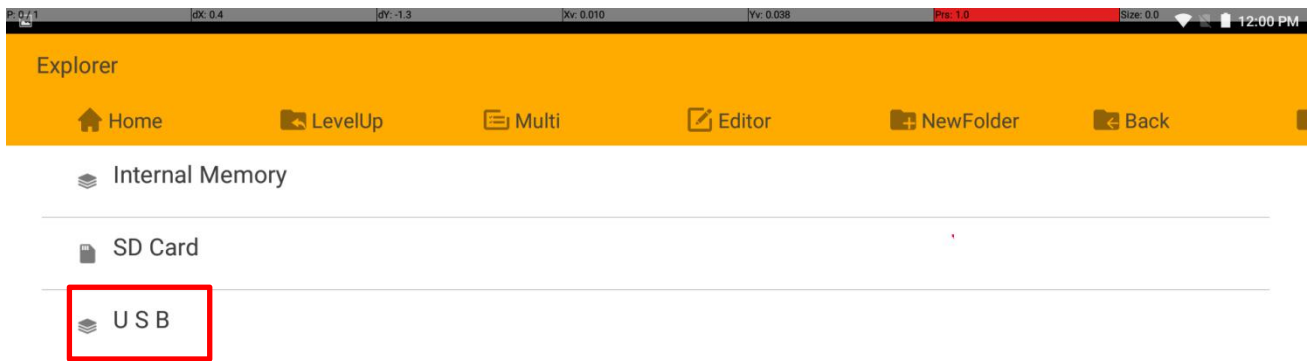
1、 Below interface will appear when pressing Power button:



2、 Usage of USB flash disk under Android 5.1.1 is similar to under standard Android OS

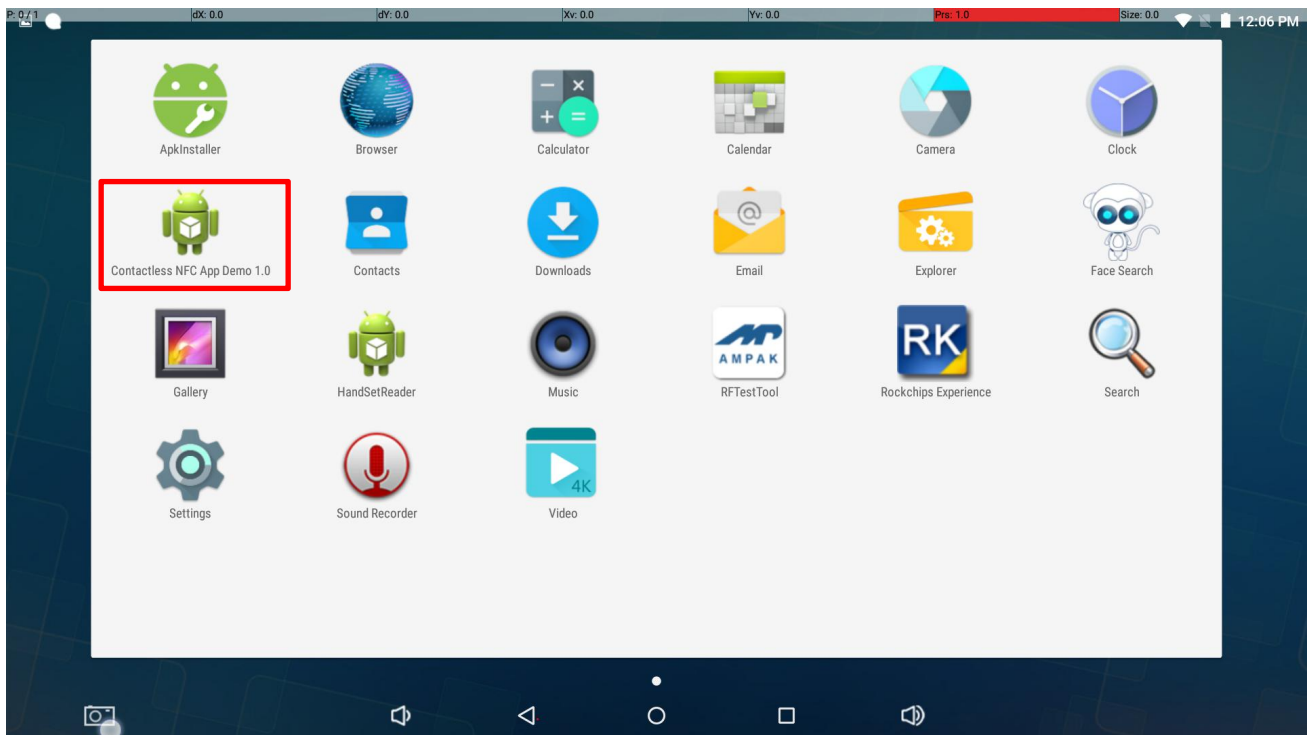
- ◆ After Android 5.1.1 OS starts up, plug USB flash disk into USB Host connector
- ◆ The indicator of USB flash disk flicker, wait for few seconds, the system will load the disk automatically
- ◆ At this time, click "Explorer" icon, you will see a folder "USB" which is USB Flash Disk. click "USB" to read and write data
- ◆ USB flash disk can also be recognized before the system starts up





3、 RFID usage:

- ◆ Click "Contactless NFC App Demo", click "Open Reader"
- ◆ click "Open Reader" button, click "Connect RF Card"



4、 Audio Play:

- ◆ Insert the earphone into the earphone jack
- ◆ Put a music in MP3 format in USB disk and insert the USB Disk into USB HOST slot
- ◆ Then play this MP3 music in Android, you will hear this music from earphone

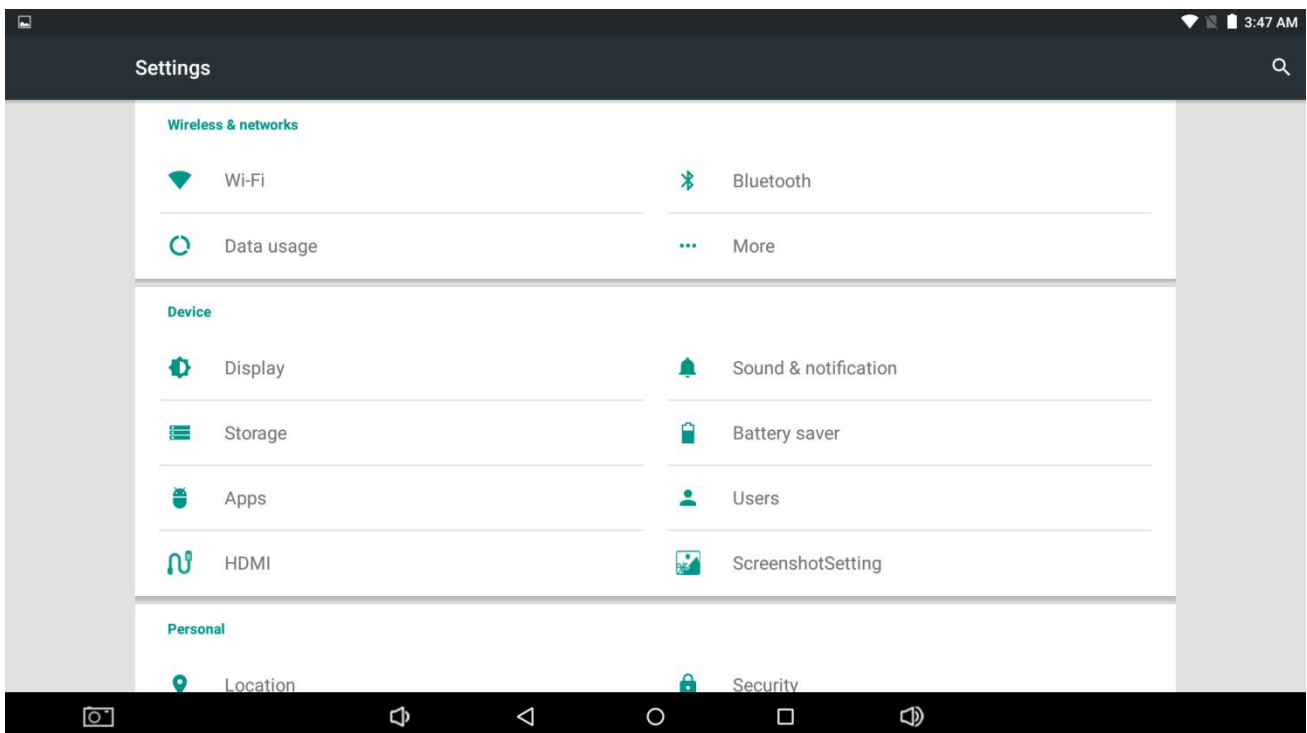


5 、 Video Play

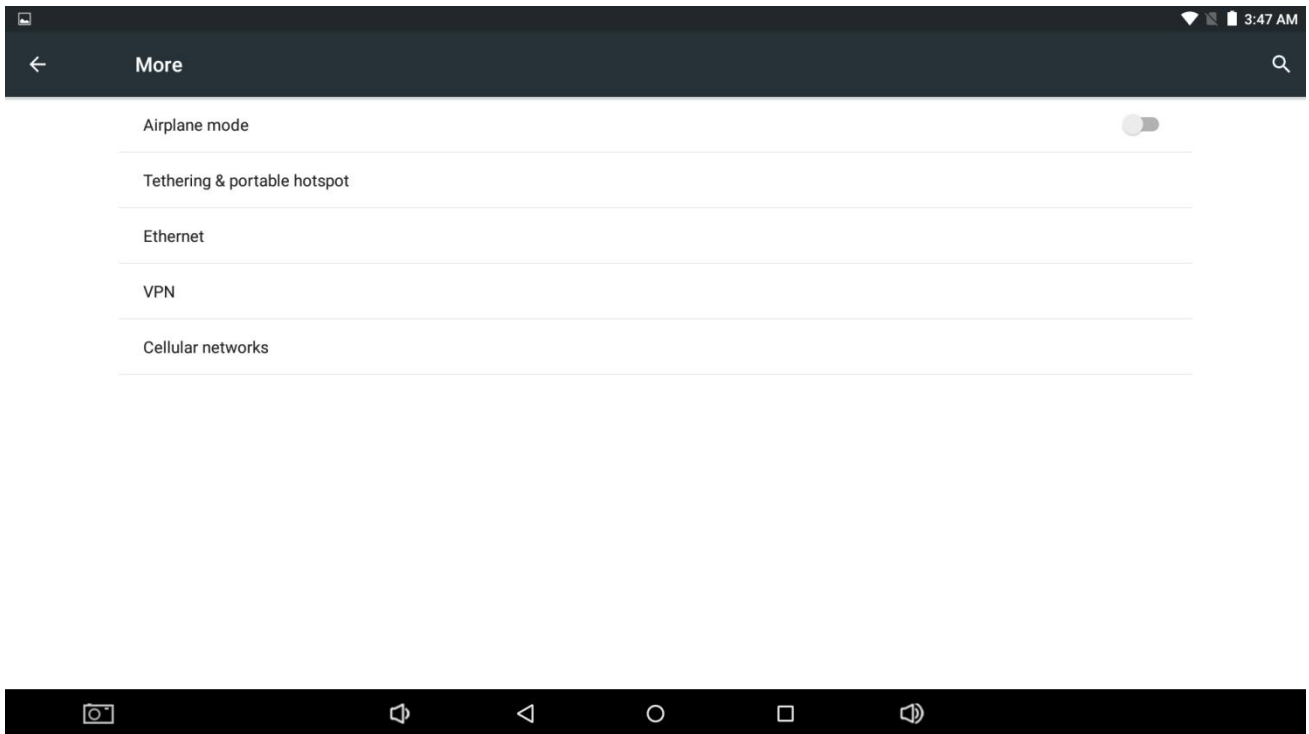
- ◆ Play the video file, the method is same as playing MP3 file
- ◆ Click"Video"

6 、 Ethernet Port Usage

- ◆ Connect network cable coming PXP15.
- ◆ click "Settings"



- ◆ click"More"
- ◆ click"Ethernet"

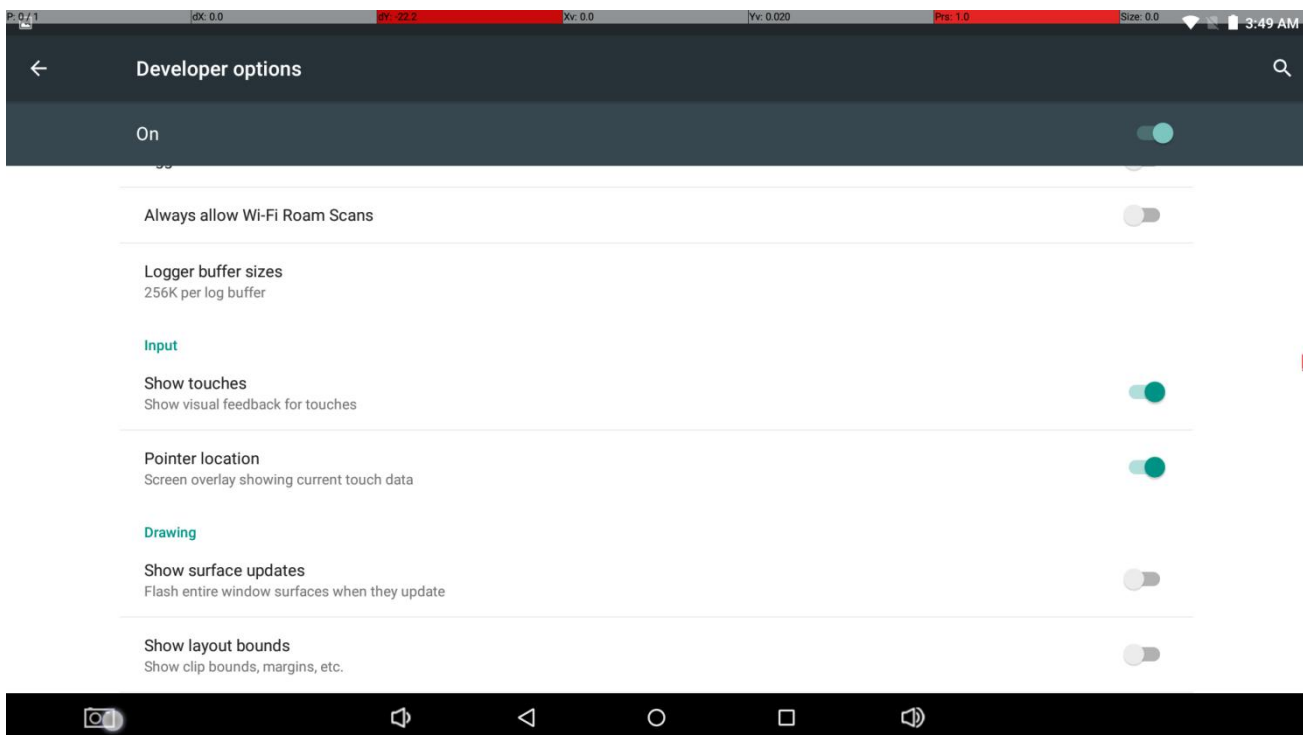


Setting static ip



7、Touch screen calibration:

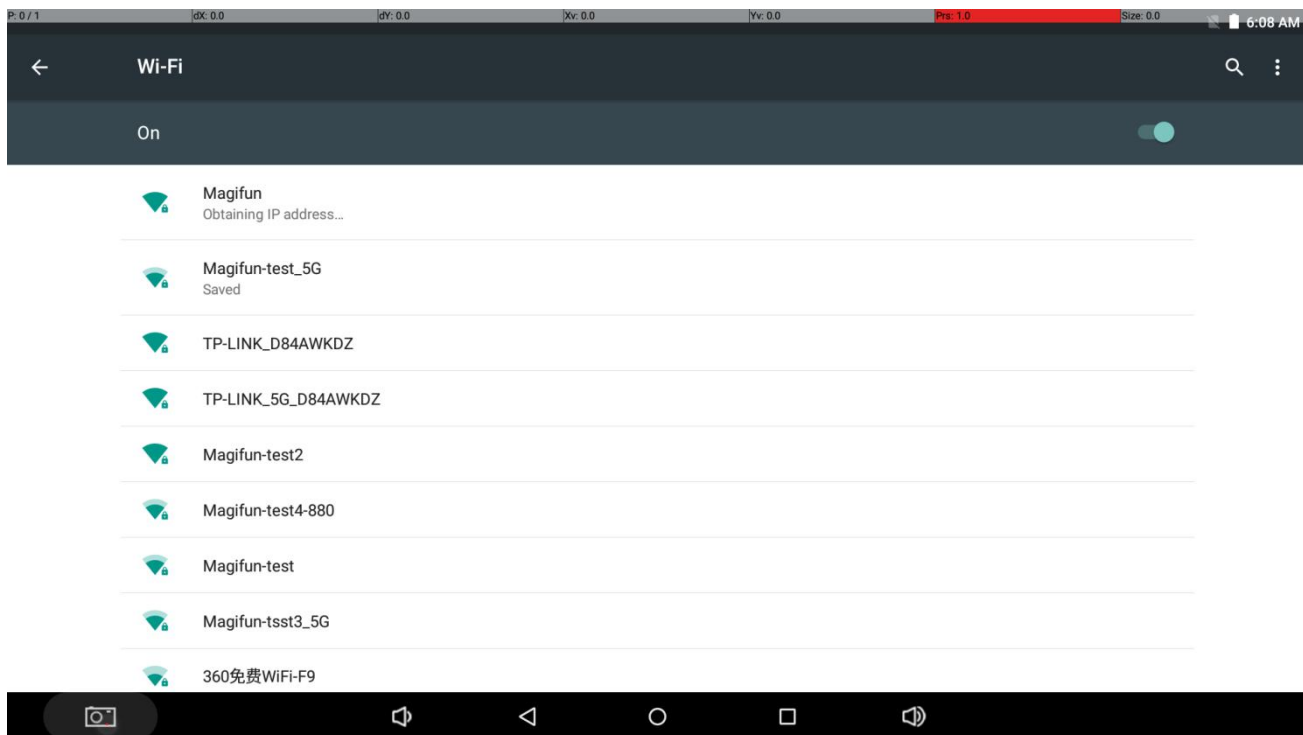
- ◆ click "settings" → click "Developer options" → open "Show touches" and "Pointer location"



- ◆ Click right top OK

8、WIFI usage:

- ◆ Click "Setting"
- ◆ Click "WIFI"
- ◆ Click "ON"
- ◆ Click "SSID", input password



- ◆
- ◆ **FCC STATEMENT**

- ◆ 1. 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.
 - ◆ (2) This device must accept any interference received, including interference that may cause undesired operation.
- ◆ 2. 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body

IC STATEMENT

This device complies with part 15 of the FCC rules and RSS-247 of Industry Canada. 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.

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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.

Cet équipement est conforme aux limites d'exposition aux rayonnements ioniques du CI établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.