

PTRCR01

21.5inch

android

Panel PC

USER MANUAL

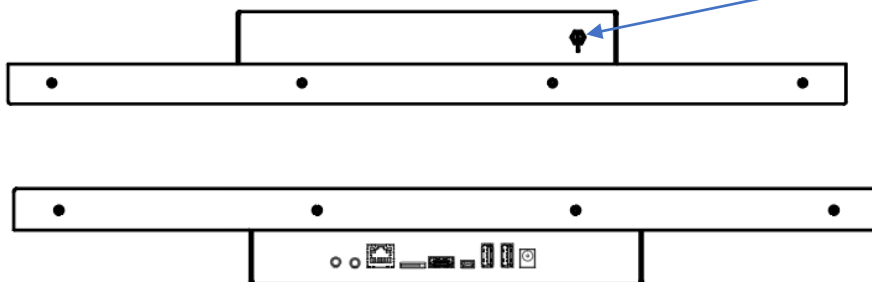
Version 1.0

## Product Diagram

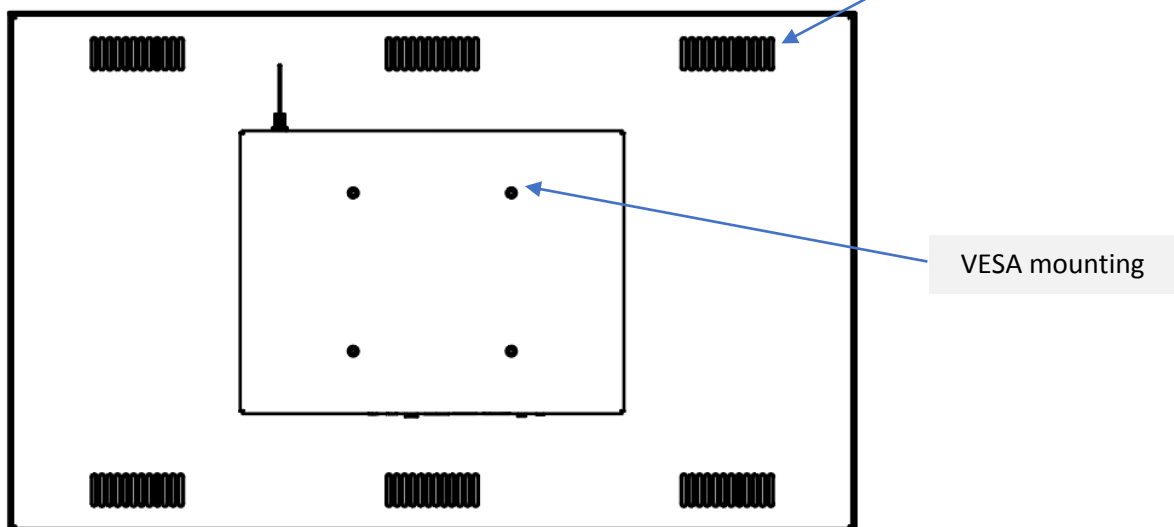
Front and side view:



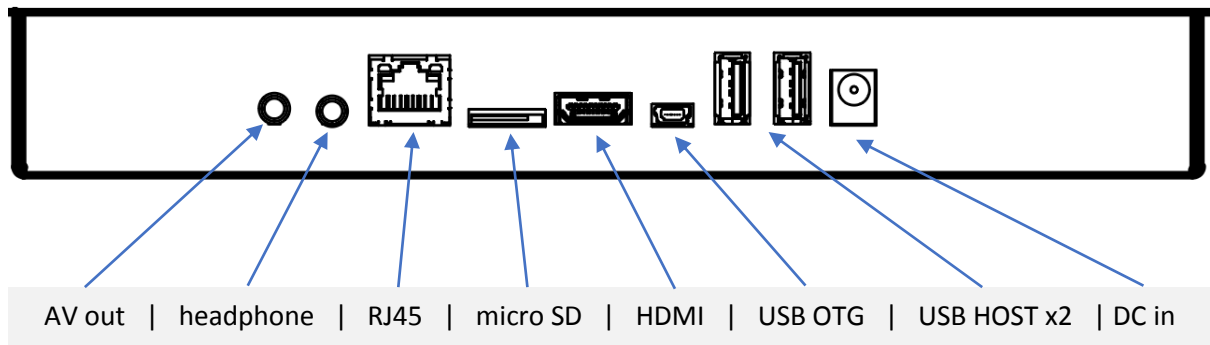
Top and bottom views:



Rear view:



Ports view:



### **Package Contents**

1x Panel PC

1x DC transformer

1x AC cable

1x WiFi Antenna



### **Fitting the WiFi antenna**

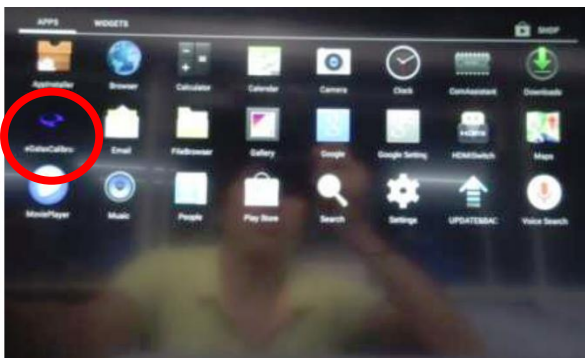
The WiFi antenna screws on to the SMA port on the top of the unit.



### **Screen calibration**

If the touch screen accuracy is poor, please follow these steps to perform a touch calibration

1. From the app menu choose eGalax Calibration



2. Choose the option to perform either a 9 point or 25 point calibration and follow the instructions on screen.



**Product specification**

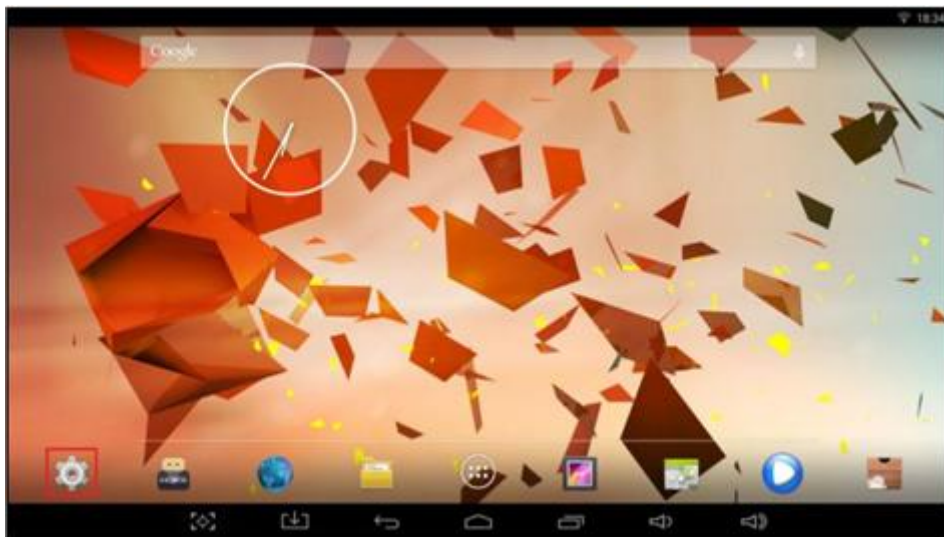
CPU	Amlogic S802 Quad-core Cortex-A9 2.0GHz, Mali-450MP GPU
RAM	2GB DDR2
Flash	8GB ROM
OS	Android 4.4
LAN	Ethernet 10/100MB
Wireless	WiFi 2.4GHz
Operating Frequency	2412MHz~2462MHz
USB 2.0	1x mini USB OTG, 2x USB HOST
Memory card	Support micro SD, max 32GB
HDMI	HDMI 1.4b
Screen	21.5" 1920x1080
Dimensions	536x329x59mm
Weight	4.45kg
Power	12V / 2.5A
Operating Temperature	-20°C~+55°C (max.)

## Connecting to WiFi

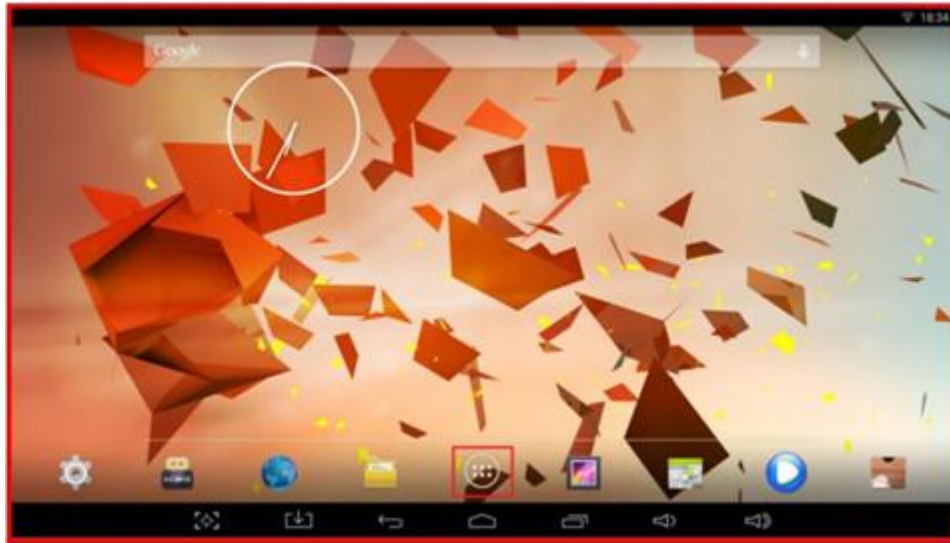
**Step 1:** Connect the WiFi antenna on the back of the device.



**Step 2:** From the home screen you should see the Settings option on the bottom of the screen. Tap on this and it will bring up the settings menu.



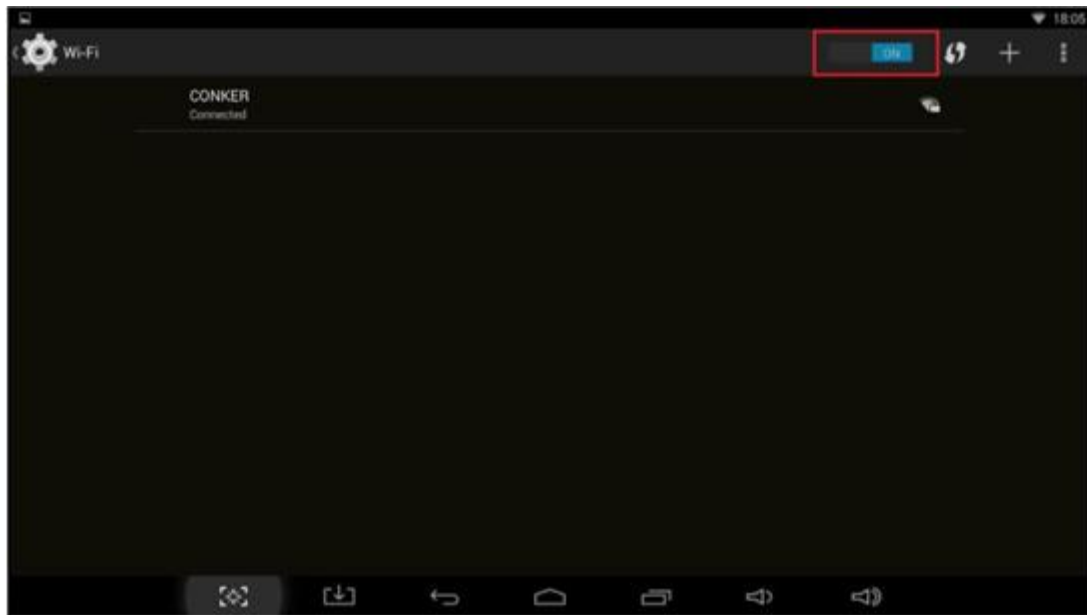
If the settings option is not on the home screen, open the app drawer and it will be there.



**Step 3:** Tap on “Wi-Fi” it will bring up the wifi menu. From here you will need to turn it “On” if the wifi is set to “Off”



Once the wifi is turned on it will search for and find any available networks in close proximity. Select the network you want to connect to and a window will popup asking for the wifi password.



Input the password and tap “Connect”. Your device will now be connected.





**FCC Statement:**

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

The device has been evaluated to meet general RFexposure requirement. The device can be used inportable exposure condition without restriction.