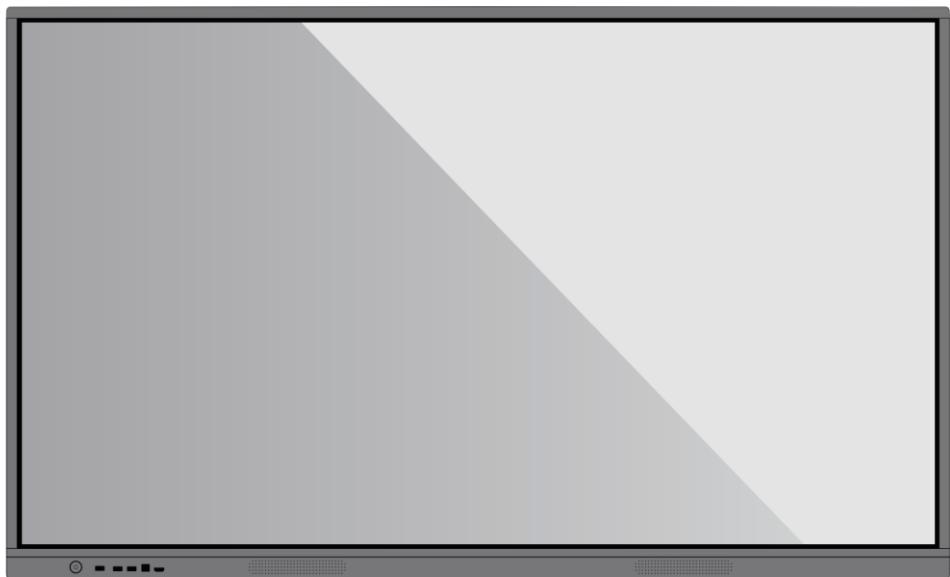


InfinityPro Interactive Flat Panel User Manual



The final interpretation of all information in this document belongs to the company, and all unauthorized and permitted reproductions are not recognized and should be banned.

【This document may not fully reflect all recent changes to the product, whichever is the actual product.】

For your safety, please read the following instructions before you use the product. Improper operations may cause severe injury or property damage. Please refrain from repairing the product on your own.

| WARNING | |
|---|---|
|  | <p>If major failures occur, disconnect the product from power source immediately.</p> <p>Major failures include the following:</p> <ul style="list-style-type: none">• Smoke, peculiar smell or abnormal sound discharged from the product.• No image or sound is displayed, or if image error occurs. <p>If the above scenarios occur, do not continue using the product. Disconnect power supply immediately and contact professional staff.</p> |
|  | <p>Do not drop liquid, metal or anything combustible into the product.</p> <ul style="list-style-type: none">• Illiquid or pieces of metal get into the product, turn off the power and disconnect the power source, then contact professional staff.• Supervise children when they are close to the product <p>Place the product on a stable surface.</p> <p>An unstable surface includes but is not limited to an inclined surface, a shaky stand, desk or platform, which might cause turnover and damage.</p> |
| | <p>Do not open the cover or modify the product on your own.</p> <p>High voltage components are installed in the product. When you open the cover, high voltage, electric shock, or other dangerous situations may occur. If inspection, adjustment, or maintenance is required, contact the local distributor for help.</p> |
|  | <p>Use the specified power supply voltage.</p> <ul style="list-style-type: none">• To prevent the product from being damaged, do not use cables other than the one provided with the product.• Use a three-wire socket and ensure that it is properly grounded.• Pull out the power plug from the socket if the product is not to be used for a long period. <p>Regularly clean the dust and metal around the power plug.</p> <ul style="list-style-type: none">• Fire or electric shock may be caused if the product is powered on, when you are cleaning.• Pull out the power plug before cleaning it with a dried cloth. <p>Do not place items on top of the product.</p> <ul style="list-style-type: none">• Do not put items, such as a liquid container (a vase, flowerpot, cosmetics or liquid medicine) on the top of the product.• If any water or liquid is spilled on the product, a short circuit may occur and cause fire or electric shock.• Do not walk on or hang any items on the product. |

| | |
|---|--|
|  | <p>Do not install the product in an improper place.</p> <ul style="list-style-type: none"> Do not install the product in humid places, such as the bathroom, the shower room, near windows, or outdoor environments that experience rain, snow or other harsh weather. Avoid installation near hot spring vapor. The preceding environments may cause faults in the product or electric shock under extreme conditions. Do not put expose the product to a fire source, such as an ignited candle. |
|  | <p>Pull out the power plug during thunderstorms.</p> |
| CAUTIONS | |
|  | <p>Do not install the product in high temperature environments.</p> <ul style="list-style-type: none"> Do not install the product near a heat source, such as a radiator, a heat reservoir; a stove or other heating products. Do not expose the product to direct sunlight, which may cause high temperatures and subsequent faults in the product |
|  | <p>Transport of the product.</p> <ul style="list-style-type: none"> Pack the product for transport or maintenance by using the cartons and cushioning material provided with the product Keep the product vertical during transport. The screen or other components are easily broken if the product is moved inappropriately. Before you move the product, disconnect all external connections and separate all toppling preventing products. Move the product carefully <p>to prevent it from being hit or squeezed, especially the screen, which may cause injury if broken.</p> |
|  | <p>Do not cover or block up any vents on the product. Any overheated components may cause fire, damage the product, and shorten the product¹ s service life.</p> <ul style="list-style-type: none"> Do not lay the product down where the venting surface will be covered. Do not install the product on a carpet or cloth. Do not use a cloth such as table cloth to cover the product. |
|  | <p>Keep away from the product when using a radio.</p> <p>The product complies with the international EMI standard regarding prevention of radio interference. However, interference may still exist and cause noises to the radio. If noise occurs in the radio, try the following solutions.</p> <ul style="list-style-type: none"> Adjust the direction of the radio antenna to avoid the interference from the product Keep the radio away from the product. <p>If the screen glass is broken or falls off.</p> <ul style="list-style-type: none"> Keep all personnel 10 feet away from the screen to ensure safety. Do not perform any installation or disassembly while the screen glass is broken or has fallen off. |

| | |
|--|---|
| | <p>Do not damage the power cable.</p> <ul style="list-style-type: none">• Do not damage, change, twist, bend, or forcibly drag the power cable.• Do not put weights (such as the product itself) on top of the power cable.• Do not forcibly drag the cable when you pull out the power plug. If the power cable is damaged, please contact the local distributor to repair or replace it. |
| | <p>Special Notes:</p> <ul style="list-style-type: none">• Under the premise of ensuring the display quality, the energy consumption can be reduced by reducing the brightness of the display.• This product can be paired with various OPS Computers, which can be upgraded or replaced according to your needs. |

1. Product Overview

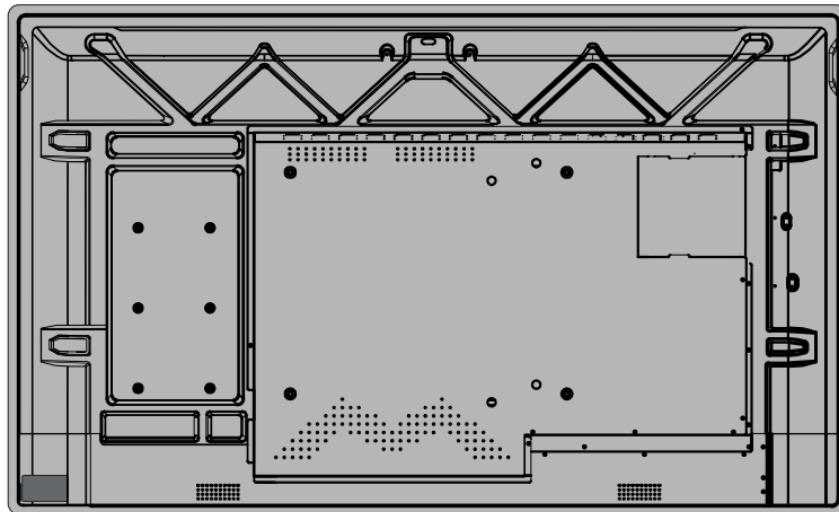
This interactive flat panel is a multi-functional device that integrates interactive conference, digital presentation, multimedia presentation, touch operation and handwriting input. From design to production, we have fully considered the application characteristics of business conferences to ensure easy and intuitive operation. Through full digital intelligent control, it allows writing, editing and deleting on the screen using fingers, Smooth pen or opaque objects. It is an ideal product for modern conferences.

1.1 Product Features:

- Advanced infrared array scanning sensing technology achieves superior positioning capability and precise tracking; zooming in and out, free dragging, roaming via fingers, area erasure, etc.
- UHD resolution, high-power stereo, clear and smooth picture, stereo surround sound, Hi-Fi live sound, theater-level audio-visual pleasure.

1.2 Parts:

- **Back view:**

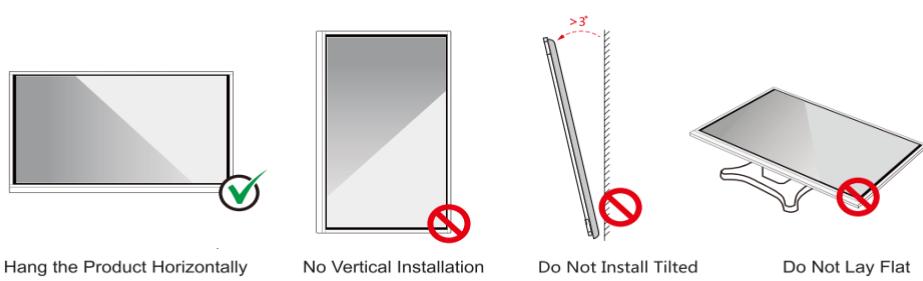


2. Installation Precautions

♦ Installation Environment



♦ Installation Direction



2.1 Loading weight

Net weight of the machine(65",75",86"): 41.5kg(\pm kg), 55.5kg(\pm kg), 68.5kg(\pm kg).

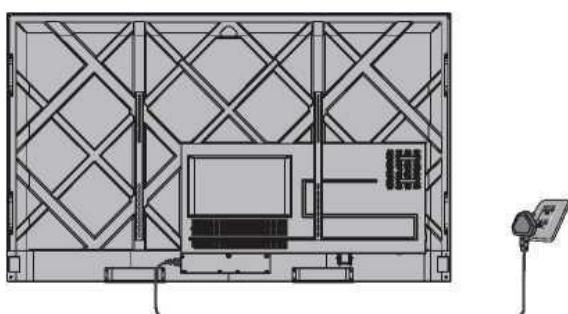
- When using a mobile stand, ensure that the weight of the machine is less than the loading capacity of the mobile stand.
- When using the wall-mount bracket, ensure that the wall can support the weight of the machine. We recommend that the wall surface be reinforced and have

a loading capacity 4 times of the weight of the machine. Consult a professional installer for wall-mount installation.

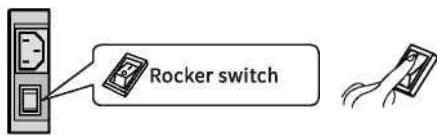
- The company does not undertake relevant legal responsibility for any problems caused by improper operation if the third party mobile stand, or wall-mount bracket is beyond the scope of the machine.
- Do not install the machine where it might be hit by an opening or closing door

3.1 Power on&OFF

Step 1: Use AC power (100V-240V, 50Hz/60Hz) as the machine power source. Make sure the power plug fully inserted and that the ground wire of the outlet is properly connected.



Step 2: Turn on the rocker switch (on the rear side of the machine, next to the power socket) after a power source has been connected. The power indicator should be red.



3.2 Power off

Step 1. Power off the screen in the following situations:

- Press the power button on the front panel or the power button on the remote control to power off the screen.

Caution:

- When the product enters sleep mode or shutdown, the system will first detect whether the OPS Computer is turned off. If not, it first turns off the computer before it enters sleep mode or shutdown.
- Please shut down the product before disconnecting the power source or it may damage the machine. Accidental power failure may cause damage to the machine.

| Indicator | Product status |
|-----------|---------------------------------|
| Off | Shut down or power disconnected |
| Red | Shutdown |
| Green | Working state |

4. Operations

4.1 Homepage

When the product is turned on, the product will show the Home page, as shown in the following figure:



4.2 Sidebar

The sidebar is divided into left and right sidebars, click on the icon that is hovering on the left/right side of the screen, such as  and  to bring up the sidebar, The function keys in turn that are expanded are: return, home page, task, annotation, signal source, and notification center. The sidebar will be hidden automatically after 5S without any operation.

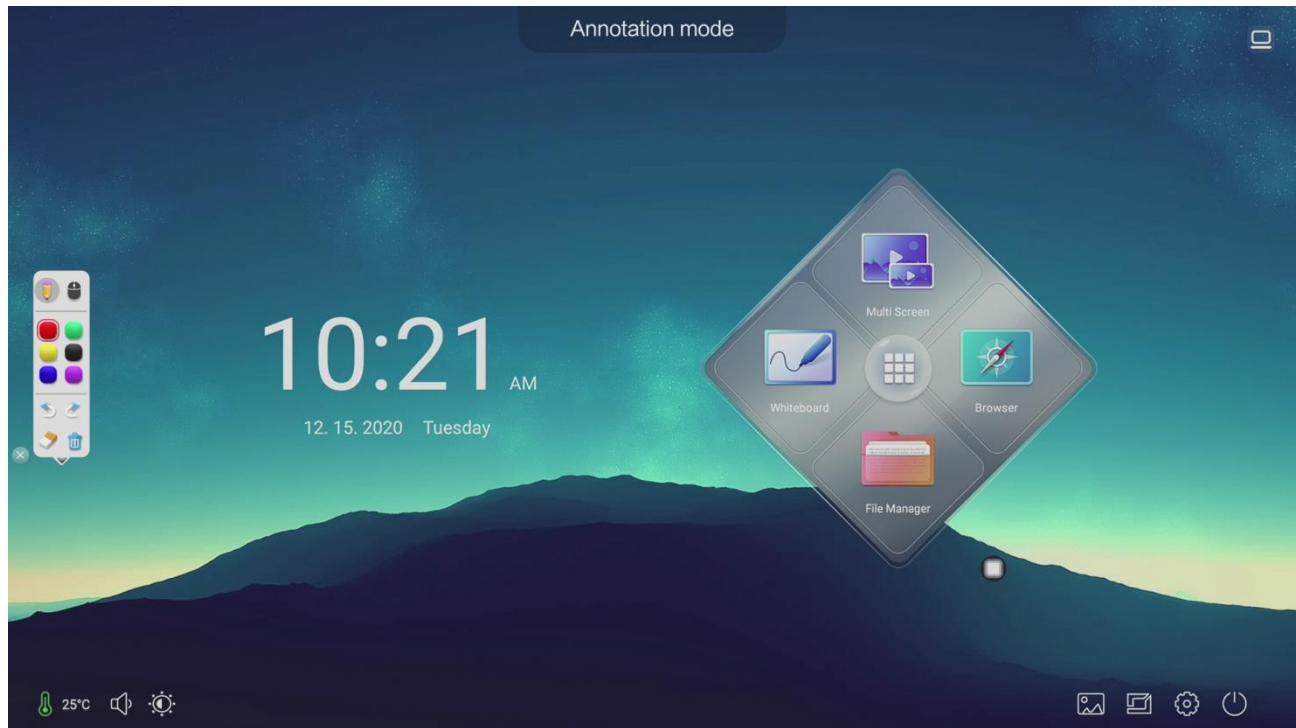


4.3 Annotation

Click



the icon to open the comment.



4.4 Signal sources

Click



the icon to the list of signal source channels, and users can choose to switch the required channels.



4.5 Tool bars

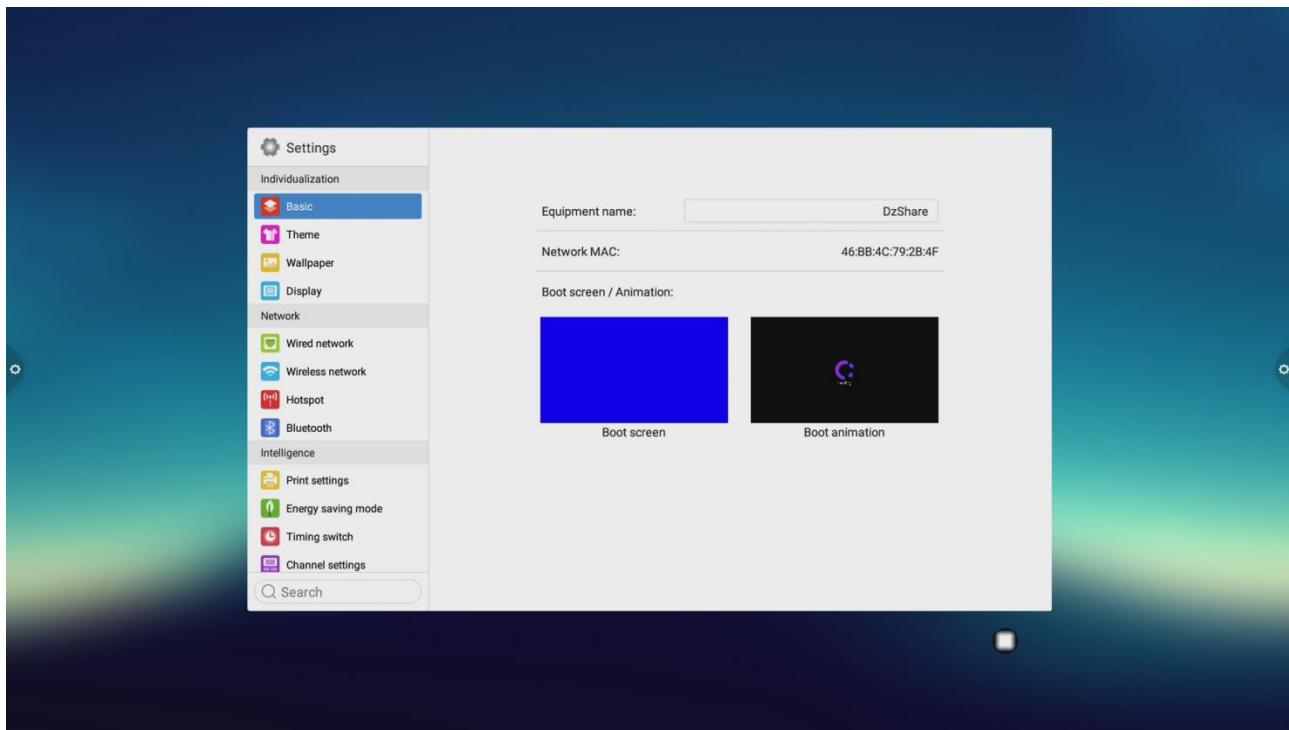


Click the icon to pop up the side menu, as shown in the figure below. The panel contains widget display, common application shortcut function, custom add application, brightness, sound, and notification center information.



4.6 system settings

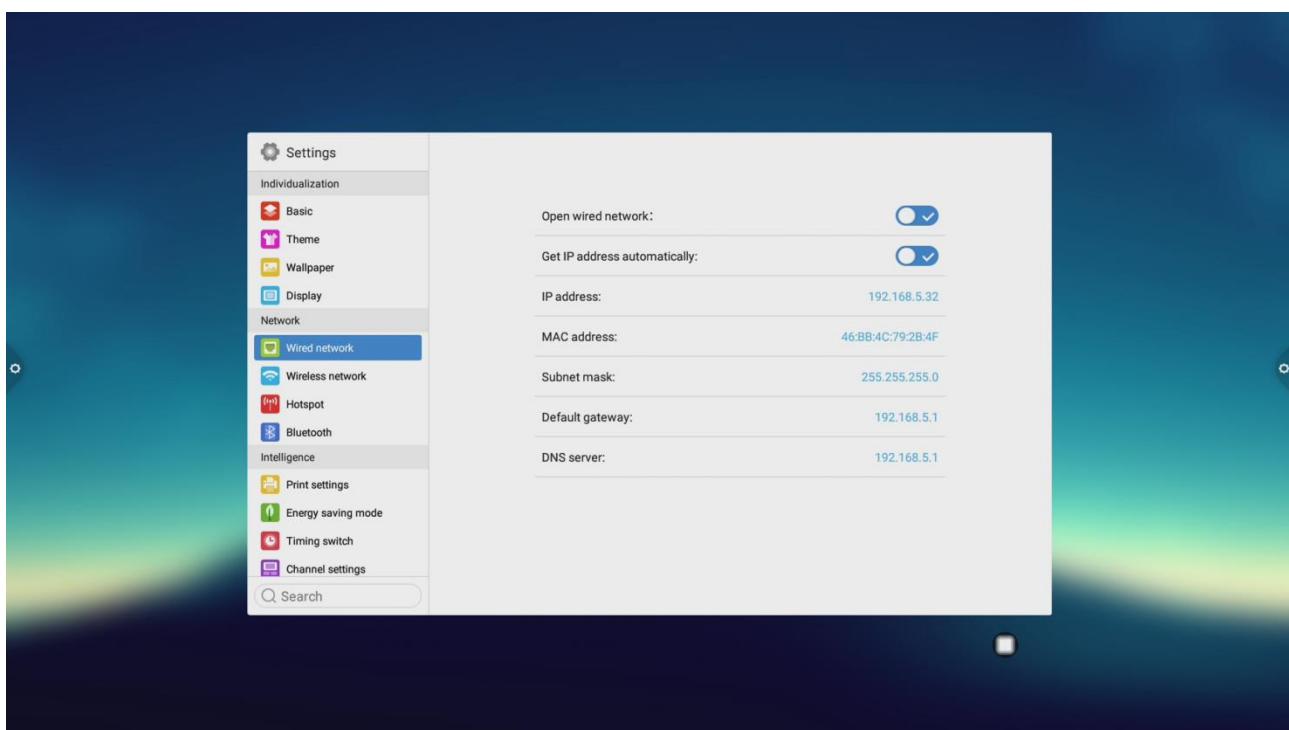
System settings mainly include personalized, network, intelligent, system and other functional settings.



4.7 Network setting

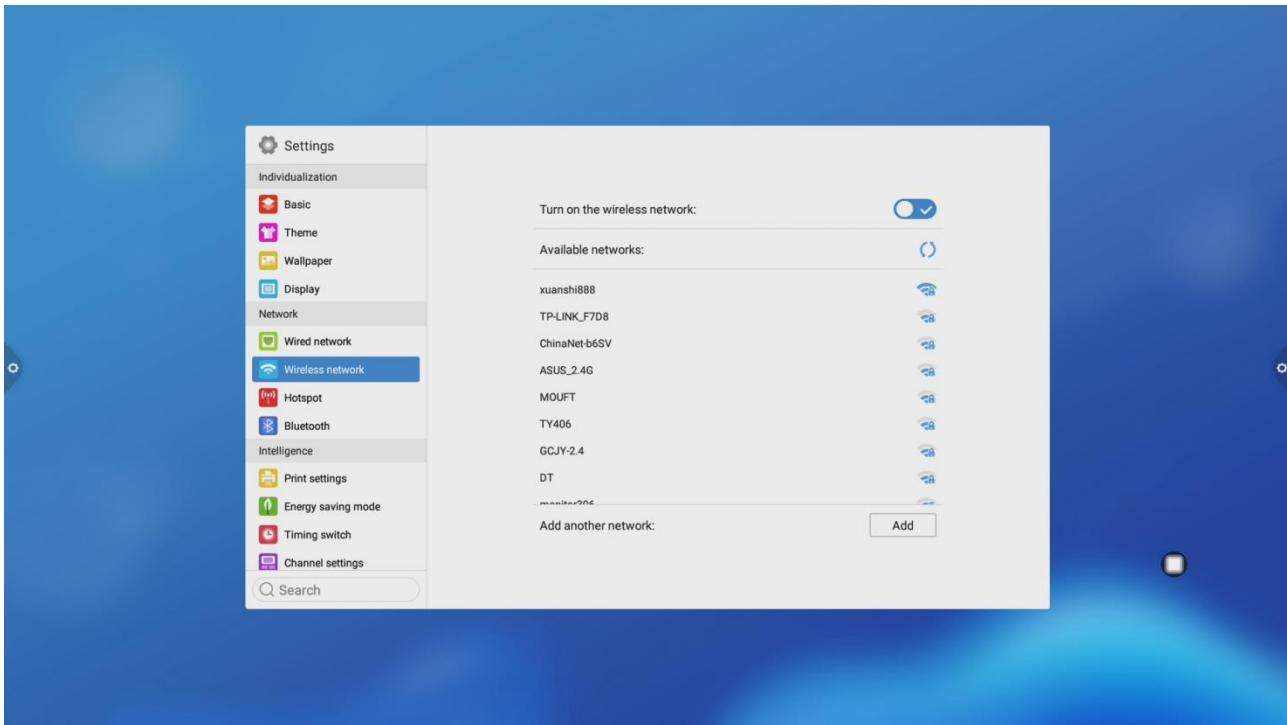
1. Wired network

Under the cable network interface, users can view the MAC address, IP address and other information. The automatic access to the IP address is opened by default, and the parameters such as the IP address and the subnet mask can be manually modified after the automatic acquisition is closed.



2. Wireless network

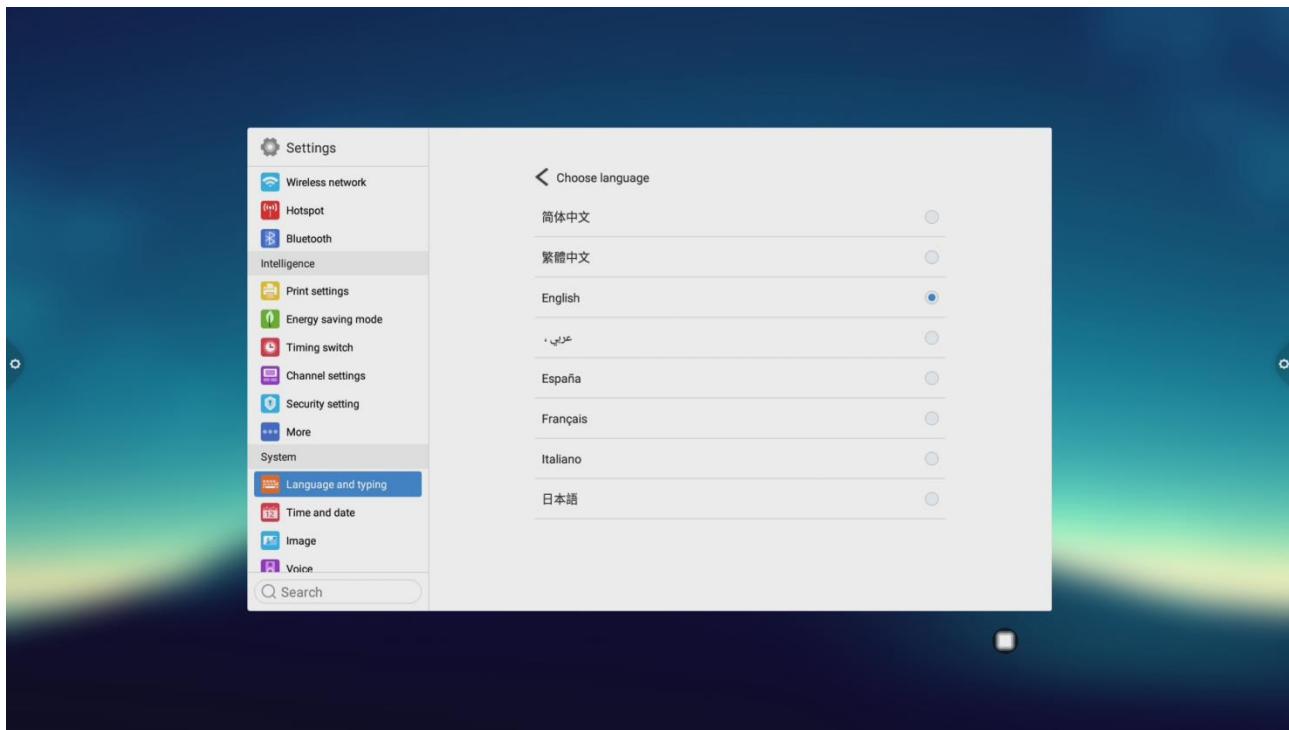
Turn on the wireless network switch button, and the available wireless network will be obtained and displayed automatically.



4.8 Language setting

The system setting options are mainly for language and input method, time and date setting, image and sound setting and system update and upgrading, etc. you can also view the system version information and storage usage.

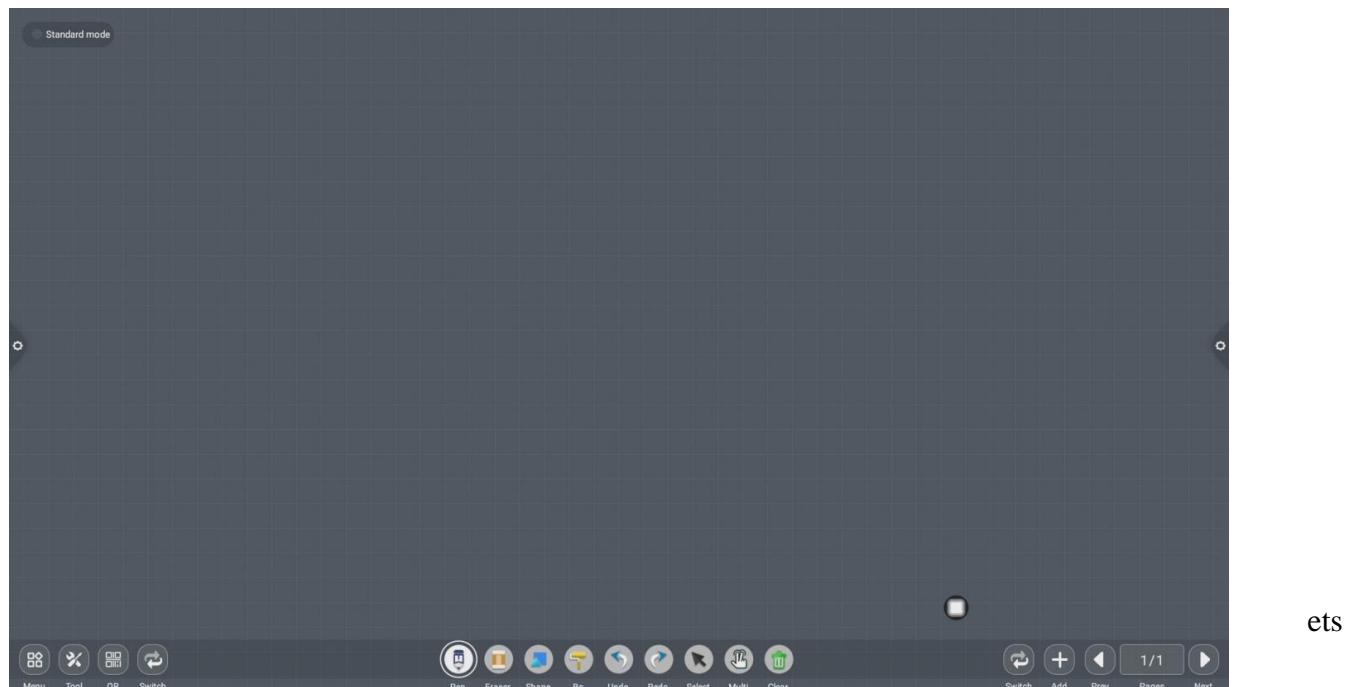
Language and input method: Click  to set the language (Chinese, traditional Chinese, English, Arabic, Spanish, French, Italian, Japanese, Portuguese, Russian, etc.) and input method.



5. software applications:

5.1 whiteboard

Click  the whiteboard icon in the main interface to start the whiteboard software.



function of the projection device and the projected device (note: mobile phones, tablets or computers need to be On the same local area network as the conference tablet).



1. Click (multi-screen interactive) icon to open the multi-screen interactive interface, and the application display interface is as shown.

IOS system does not need to install the client

Hotspot name: Dazzle-8806
Hotspot password: Dazzle123456

Hardware mirror

1. Transmitter plugged into receiver paired
2. Insert the transmitter into the computer, double-click the Client program in the PTB disk
3. Press the launcher button to cast the screen smoothly

Computer software mirror

Scenario 1: Connect to the local hot spot screen

1. Type in the browser [Transscreen.app](#), download apps
2. Connect to the local hotspot according to the Wi-Fi name and password upper right
3. Double-click Transscreen, select [Dazzle-83046](#) mirror

Scenario 2: Connecting to a LAN to mirror

1. Type in the browser [Transscreen.app](#), download apps
2. Get the Wi-Fi name and password of the local area network and connect to the local area network
3. Double-click Transscreen, select [Dazzle-83046](#) mirror

Apple mirror

1. Connect to the hotspot based on the Wi-Fi information on the upper right
2. Slide your finger from the bottom of the phone and tap the screen mirror
3. select [Dazzle-83046](#) mirror

Android mirror

1. Scan the QR code with your mobile phone Browser and download the APP
2. Connect to the local hotspot according to the Wi-Fi name and password upper right; Or open the APP, scan the QR code, connect the local hotspot
3. Open the APP and select [Dazzle-83046](#) mirror

Click to enlarge

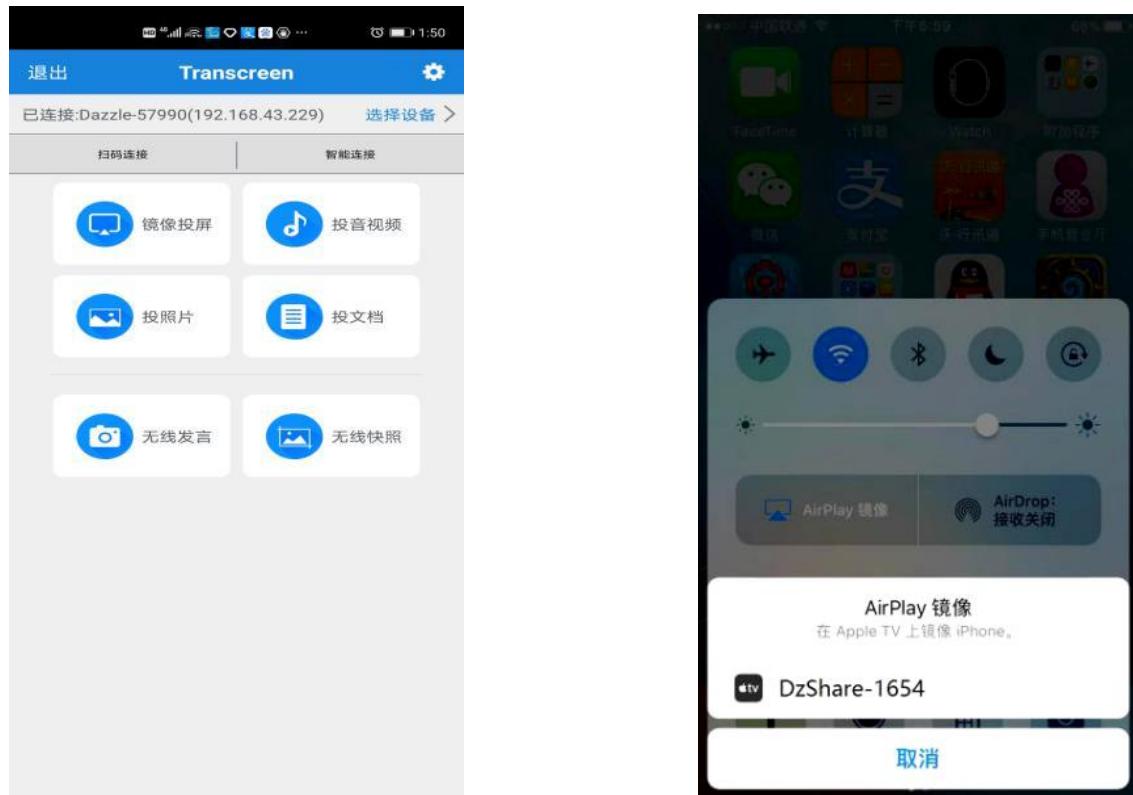
2. Function activation

Click trial activation to test and use, commercial activation charges.

3. Operating description

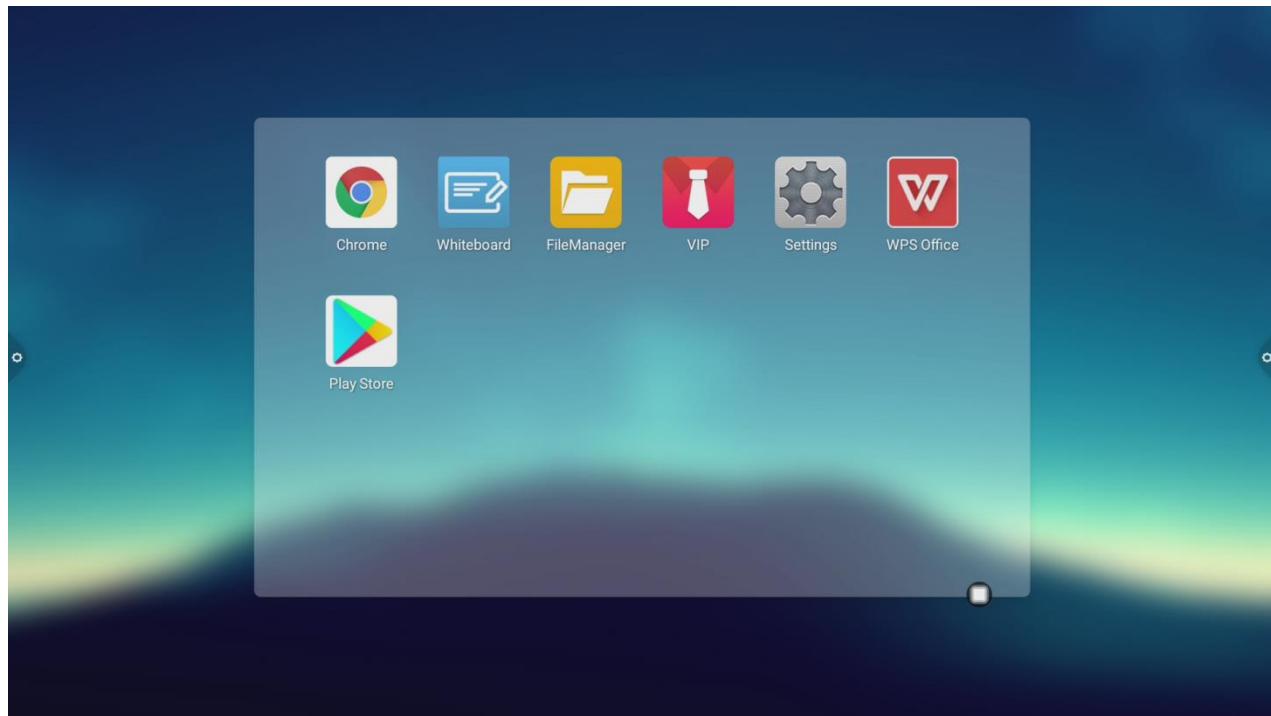
Android mobile phone connection network, scan the multi-screen interactive interface QR code to download and install application software (Apple mobile phone does not need to download);

The mobile phone needs to use the same network as the all-in-one. The Android mobile phone can open the Transscreen to cast the screen, and the Apple mobile phone can open the Air Play connection device to cast the screen



5.3 MORE APPLICATIONS

More applications can be Downloaded from playstore



NOTE 1: The following conditions are not failures:

- Since the panels require precise production technology, there may be very few pixels that are bright or dark, such as tiny red, blue and green spots (bright spots) on the screen, or dark spots on some screens. This isn't malfunction and will not affect the overall performance of the machine.
- The machine will make a slight noise due to backlight adjustment or heat dissipation. This phenomenon is normal.
- When the projected image and audio sounds are normal, static energy may be felt by touching the screen and the metal back cover.

NOTE 2:

Because the machine is not optical bonding type, so in the case of high temperature difference and high humidity, the inside of the screen glass may fog, this phenomenon can be removed by running the machine continuously for about three hours

Troubleshooting

Before contacting a service technician, please conduct an inspection according to the following table. If the problem can't be solved by following the suggested steps, please contact your local dealer. For your safety, do not repair the machine on your own.

| Issue | Solution |
|--|--|
| The machine can't be properly turned on / the indicator is off | <ul style="list-style-type: none">• Check whether the power socket is connected to the power source.• Check whether the power plug is properly plugged in.• Check whether the power line is in poor condition. |
| Automatically turn on/off when unused | <ul style="list-style-type: none">• Turn off the automatic power on/off function.• Check whether the device has been idle for a significant period and therefore the machine has entered sleep mode. |
| No image display | <ul style="list-style-type: none">• Check whether the power cord is connected to an electrical outlet and whether the power is turned on.• Check whether the rocker switch of the machine has been turned on.• Check whether the power is turned on. |
| Image or sound is disturbed | <ul style="list-style-type: none">• Find interfering electrical equipment nearby and move it away from the machine.• Do not share the same power outlet with interfering electrical |

| | |
|---|--|
| Remote control failure | <ul style="list-style-type: none"> • Replace the battery. • Clean the transmission port in the top of the remote control (check <u>whether it is blocked</u>). |
| Image color is abnormal | <ul style="list-style-type: none"> • Check whether the HDMI cable is connected properly. • Check whether the VGA cable is connected properly. |
| There is no touch control under external source channel | <ul style="list-style-type: none"> • Try switching between different external sources. • Make sure that the USB cable is connected to the correct interface. |
| Built-in computer has no signal | <ul style="list-style-type: none"> • Check whether the built-in computer is properly inserted into the slot. • Check whether the built-in computer is in sleep mode. |
| Built-in computer has no signal | <ul style="list-style-type: none"> • Check whether the built-in computer is properly inserted into the slot. • Check whether the built-in computer is in sleep mode. • Press the power button on the built-in computer (refer to the built-in |

FCC Compliance Statement:

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.

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 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.

FCC Radiation Exposure Statement

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure