USER'S MANUAL

WIRELESS SMART PORTABLE MONITOR

Please read the instructions carefully before use.

Product Appearance







HDMI Port

Supports most of the devices on the market that are equipped with HDMI ports.

TF Card Slot

Power up the monitor first, then insert the TF card and you can use it directly.



USB 2.0 (OTG) Port

Power up the monitor first, then insert a USB stick and you can use it directly. You can also connect the monitor to your mobile phone using a USB to Type-C cable.

3.5mm Headphone Hole

Supports plugging in audio devices.

DC Power Supply

Power the monitor with a 12V/2A power supply.

Standby/Wakeup Standby

After pressing this button, a prompt box will pop up whether standby is required; when standby needs to be awakened, press it again.

OK/Horizontal/Vertical/Full Screen

1). Confirms the operation of selecting up or down or left or right;

2). When connected to a smartphone: press this button: horizontal and vertical screen switching, or full screen display;

① Left Right
 O Up Down

Back/Exit Connection 8

When connected to a smartphone, press: to exit the connection with the phone.

LED indicator

Product Information

Screen Size	18.5Inch	Resolution	1920*1080
Refresh Rate	60Hz	Wi-Fi	5GHz
Colour Gamut	72%NTSC	TF Card Slot	Support TF Card
Video Coding	H.264	USB 2.0	OTG Support
Material	Aluminium Alloy + ABS+PC	Speakers	4Ω/3W*2
Power Supply	12V 2A	Operating Temperature	0°~25°
Interfaces	HDMI Port、TF Card Slot、USB 2.0 (OTG) Port、DC Power Supply、 3.5mm Headphone Hole		

* Note: The above data are related to objective factors such as measurement tools, environment, personnel, etc., and errors may occur. If errors are normal, please refer to the actual measurement. If the hardware parameters are updated and changed, the above parameter information is not updated in time, please refer to the received physical object.

Remote Control



*Note: One of the above two remote controls will be delivered randomly.

Instructions for connecting the device to monitor

Start by powering the portable display with a DC power supply



Default page



Press the "Back" button to go to the home page

*Note: If you want to play the contents of "Media", you have to insert a "TF card" or "USB stick", and you don't need to connect to the wireless LAN at this time.

1、Wireless Screen

1.1、Wireless connection to your mobile phone

1.1.1、Wireless connection to Android mobile phones

1). First of all, click the "Wireless Screen" 📴 icon on the monitor page to enter the connection page;

2). Then turn on the "Wireless Projection" function of your smartphone (a), wait for the search to complete, and then select the same device name as the SSID on the monitor screen (Figure A) and enter the password, wait for a few seconds, and then you can use it once it is successfully connected.

- *Note: 1. Press the 'OK' button on the back of the monitor or the 'OK' button on the remote control to display the full screen.
 - 2. The wireless intelligent portable monitor screen automatically switches horizontally and vertically with the direction of placement.



Note: (1), each monitor device has a separate SSID, the above SSID is only the monitor SSID for the demonstration;

(2), the above when using P30 for mobile phone demonstration effect.

1.1.2、Connect wirelessly to your iPhone or iPad

1). First of all, click the "WiFi" icon on the page to enter the WiFi connection search page, select your own wireless LAN, and enter the password of your wireless LAN;

2). Then, turn on your iPhone's "Wi-Fi" (a feature and connect to the same wireless LAN as your monitor;

3). After that, click on the "Wired Screen" clicon on the monitor page to go to the connection page;

4). Finally, turn on the "Screen Mirroring" function on your iPhone, wait for the search to complete, select the same device name as the SSID on the monitor screen (Figure B), wait for the connection to be made, and when 'Stop Mirroring' appears, the connection has been successful.



Figure B

★ Note: iPhone does not need to be connected to a wireless LAN when using the "Screen Mirroring" function for wireless casting, the steps are as follows:

1). First, click the "Screen Mirror" 🖻 icon on the monitor page to go to the connection page;

2). Then, turn on the "Screen Mirroring" c function on your iPhone, wait for the search to complete, select the same device name as the SSID on the monitor screen (Figure B), wait for the connection to be made, and when 'Stop Mirroring' appears, the connection has been successful.

*Note: 1. Press the 'OK' button on the back of the monitor or the 'OK' button on the remote control to display the full screen.

2. The wireless intelligent portable monitor screen automatically switches horizontally and vertically with the direction of placement.

1.2、Wireless connection to the laptop of the Windows system

1). First of all, click the "wireless Screen" 🔤 icon on the display page to enter the connection page;

3). Then, press Win+P (B + P) key or Win+K (B + K) key on the laptop keyboard, wait for the search to complete, and then click the same name as the SSID on the portable monitor (as shown in Figure C below), when the connection is successful, you can use it.

*Note: Due to different laptop models, the shortcut key to search for a wireless monitor may be different, when pressing Win+P has no result, please press Win+K.





After successful connection, you can set up the extended display of the laptop:

1). Right-click the laptop desktop and select the screen resolution or display settings (Windows 10/11);

2). Screen Rotation Settings: Click on the Orientation drop-down list and select Horizontal or Vertical;

3). Duplicate and Extended Mode Settings: Click on the Multiple Displays drop-down list and select Extend/Duplicate these displays.

× Note: If you fail to see the additional monitor, simply click "Detect". If the additional monitor still does not appear, restart the computer and perform the steps again.

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Note: If you can't find the orientation option, check if your laptop supports this feature.

2、Wired Connection

$\mathbf{2.1}_{\times}$ Wired connection to mobile phone

2.1.1、Wired connection to Android phone

1). First of all, make sure that the power has been supplied to the display and the wireless LAN has been successfully connected;

2) Then click the "Wired Screen" 🧧 icon on the display page to enter the connection page;

3) 、Then, open the "Scan" function of your mobile phone's browser, scan the QR code on the display, scan the code to download the "HCCast" 🛃 app and install it;

4) 、 After the installation is successful, use the USB to USB Type-C cable to insert the display and mobile phone respectively (as shown in Figure D below). The mobile phone interface will pop up a connection prompt. Click "Allow" on the prompt (as shown in Figure E below) to connect successfully.







Figure E

Open the HCCast Sapp on your phone to set the monitor to display horizontally or vertically.



2.1.2、Instructions for wired connection to iPhone 15 and above series

Step 1: Firstly, use a USB to USB Type-C cable and plug it into the monitor and iPhone 15 respectively (as shown in Figure F below);

Step 2: Then click the "wired screen" button on the display page to enter the wired connection interface, and the connection can be successful.



Figure F

2.2、Wired connection to laptop with HDMI port

Firstly, plug the HDMI cable into the monitor and laptop respectively, then select and click the "HDMI" icon on the monitor page (Figure H), and wait for connection! Successfully!





3、Screen Mirroring

After powering the display, the monitor does not have to be connected to a wireless LAN.

3.1、Connect wirelessly to your iPhone or iPad

For details on the connection method, please refer to "page 5".

3.2、Connect wirelessly to your Macbook



First of all, click on "Control Centre" in the top right corner of your desktop;



Next, select "Screen Mirroring";



Finally, select the same device name as the SSID on the monitor screen.

After-sales Service and Return and Exchange

If there is a quality problem and the product is damaged by external force (drop, collision, extrusion, etc.), or damaged by disassembling the device privately, or damaged by improper use, then the consumer will be responsible for the shipping cost of the return or exchange, and depending on the degree of the damage, a certain amount of the cost will be deducted; if there is no quality problem, and it is our problem (the product was shipped in a poor condition) we will pay the shipping cost of the return or exchange.

Warranty Service

When contacting us, please be prepared with the serial number of the product you purchased, the method of purchase, and the waybill number.

Warranty Time:	Warranty Conditions:
Within one year from the date of initial purchase.	If the monitor is due to defects in materials or workmanship, we will replace or repair your product for you within the effective one-year warranty period. However, the screen is not covered by the warranty. If the screen is damaged and needs to be replaced, you need to pay a certain cost.

The following are not covered by the service:

- On-site service;
- Failure of a product is indicated if it has been abused, misused, or used for a purpose other than its intended purpose or commercial use;
- Replace the indoor fuse or reset the circuit breaker without power failure;
- Product damage due to accident, fire, flood or force majeure;
- Accidental or consequential damages caused by possible defects in externally connected equipment;
- Labour and other costs incurred in installing or removing the product;
- The LED backlight of the light source is a consumable item and is not covered by the warranty;
- Unauthorised replacement of parts or systems of the product;
- Failure or damage due to improper handling, e.g. dropping after purchase and transport, collision in motion, etc.

Maintenance

- Wipe the screen surface regularly with a clean, soft cloth.
- Avoid prolonged exposure to sunlight or humidity.
- Do not use cleaners that contain caustic chemicals.

Frequently Asked Questions

1. How to adjust the brightness?

A: Adjustments can be made through the "Settings \rightarrow Image" option in the menu.

2. Connection to the portable monitor is unsuccessful when wired.

A: (1) When using USB 2.0 OTG interface, please make sure that your device has Type-C interface;

(2) When using the HDMI port, please make sure that "HDMI" is selected for your signal source.

3. The portable display shows no signal or a black or flashing screen.

A: (1) The minimum power requirement for portable display is DC 12V/2A; the above problems may be caused by insufficient power supply or unstable placement, please check whether the current is stable and whether it is smoothly placed.

(2) If you are not using it for the first time and it shows no signal, maybe the last time you used "HDMI" signal source, then, just press the "Exit" (a) button to solve this problem.

4、 Full screen display is not available when connected wired or wirelessly.

A: (1) When connecting a mobile phone, press the "OK" button on the back of the monitor or the "OK" key on the remote control to adjust the monitor to full screen or switch the display direction of the monitor;

(2) When connecting to a computer, you can change the display resolution through the computer settings or change to Extended Mode.

5、The wireless connection is unstable.

A: (1) Determines if the data source is 1080P 60Hz;

- (2) Checking the stability of the network.
- (3) Make sure you place your device within 3-5 metres of your router to get a good signal.

6. No picture or no sound.

A: (1) Check the volume on your mobile phone or computer side.

(2) Sites like Hulu and Netflix don't show up when using the connection due to intellectual property protection.

*Note: Due to the product and then continuously optimized, so the product parameters and product appearance pictures are subject to change without notice. If there is any difference, please prevail in kind, this information is for reference only, the company has the right of final interpretation.

FCC Warning

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

 $\left(2\right)$ this device must accept any interference received, including interference that may cause undesired operation.

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.

2. Warning message for equipment greater than 20cm from the body (depending on the product)

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.