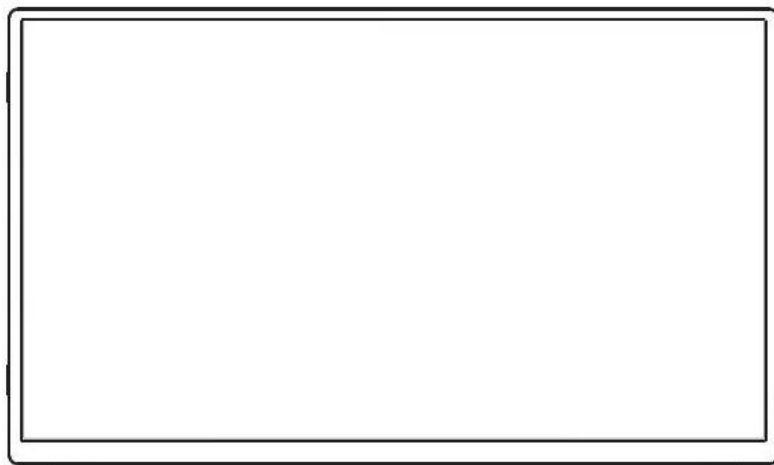


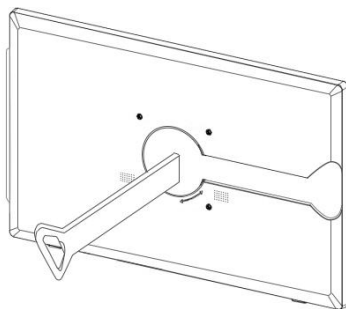
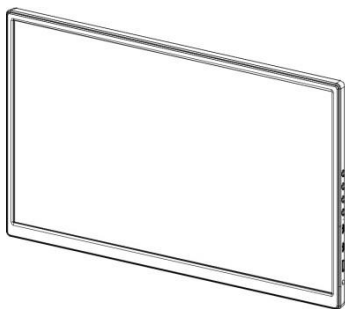
User Manual

portable monitor



This is a plug-and-play monitor and does not
require any driver setup

Product Appearance



Product Information

Product Name	portable monitor	Product Size	357×213×14mm
Screen size	15.6 inch	Resolution	1920*1080
Product weight	0.9Kg	Refresh frequency	60Hz
Is it touching	NO	Brightness	220cd/m ² ~260cd/m ²
Viewing angle	170°	Contrast	1000:1
Fuselage Material	ABS	Speakers	8Ω/1W*2
Output port	3.5mm headphone jack	Input port	miniHDMI,Type-C×2
Packing List	miniHDMI to HDMI cable *1, USB to Type-C cable *1, USB power adapter *1, manual *1		

*Note: The above data are related to the measurement tools, environment, personnel and other objective factors, there may be errors, such as error is normal, please take the actual measurement shall prevail. If there are updates and changes to the hardware parameters and the above parameter information has not been updated in a timely manner, please refer to the actual product received.

Interface & Button



● Button and Interface Descriptions

: **Return/Power Button**, Long press: Power on/off; Short press: Toggle projection source; Serves as return key when OSD menu is displayed

: **Brightness/Increase Button**, Press once: Displays brightness adjustment menu, Press again: Increases brightness; Adjusts volume up when volume menu is active

: **Volume/Decrease Button**, Press once: Displays volume adjustment menu, Press again: Decreases volume; Adjusts brightness down when brightness menu is active

OSD: **Short press**: Displays settings menu (brightness, volume, aspect ratio, auto-rotate, language)

Long press: Toggles wireless projection mode (CM-A/CM-B)

: **Type-C ①**: Power supply port (supports fast charging)

: **Type-C ②**: Data transfer port, Wired projection interface (support PD protocol)

HDMI: **Mini-HDMI**: Wired projection interface

: **Earphone**: 3.5mm headphone jack

● CM-A/CM-B Mode :

Default mode: CM-A For regions where wireless projection is unavailable, long-press OSD to switch to CM-B mode.

● Projection Source Switching

Upon startup, the device defaults to the wireless projection display. Short-press the Power button to switch to HDMI wired projection.

Basic operation of device connection

Press and hold the device's Back/Power button  for more than 3 seconds to turn it on. The device has a built-in battery, so no external power supply is required unless the battery is too low.

1. Mobile phone wireless screen projection to equipment:

1.1. Android mobile phone wireless screen to the device:

Turn on the "wireless screen"  function of the mobile phone, wait for the DISP-4B6ABB device to be found, then click on it, wait for a few seconds, and you can use it after the connection is successful. As shown in the figure below.



1.2. iPhone or iPad wireless screen to device:

Turn on the "screen mirroring"  function of the iPhone or iPad, wait for the DISP-4B6ABB device to be found, then click on it, and finally enter the password: 1234, wait a few seconds, and you can use it after the connection is successful. as shown in the following figure.

※ Note: The password is only required when the iPhone or iPad is used to wirelessly project the screen to the P2P device for the first time. If the password is not prompted during the screen projection process, there is no need to worry.



2. laptop wireless projection screen to the device:

2.1. The notebook computer of mocOS system wirelessly projects the screen (screen mirroring) to the device, and the specific operation is shown in the following figure:



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



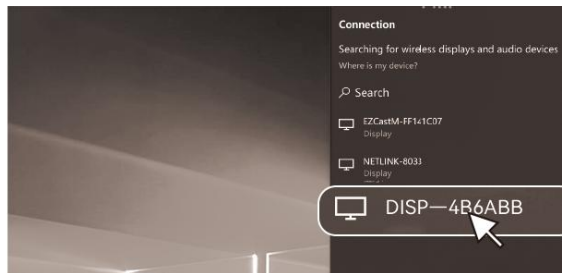
Next, select "Screen Mirroring";



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

2.2. Windows system laptop wireless screen to the device:

Press the Win + K (⊞+K) key on the laptop keyboard, wait for the DISP-4B6ABB device to be found, then click on it, and you can use it after the connection is successful. as shown in the following figure .



● After the connection is successful, the computer can be set to expand the display, as shown in the following figure:

1. Right-click the laptop desktop and select the screen resolution or display settings;
2. Screen Rotation Settings: Click on the Orientation drop-down list and select Horizontal or portrait ;
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.



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

Basic operation of wired connections

After the device is turned on, press the "back/power button (↶/⏻)" to switch to the wired screen mode page. Use a Type-C cable to connect the monitor to a device equipped with a full-featured Type-C port; or use a Mini-HDMI-to-HDMI cable to connect the monitor to a device equipped with an HDMI port.

1. Connect to your smartphone with a Type-C cable:

1.1. Connect to a Android phone or tablet with a full-featured Type-C port:

- ① Connect the mobile phone to the Type-C ② port (≡) of the device with a Type-C line;
- ② The ID address for downloading HCCast will pop up on the mobile phone, and click to download and install the HCCast application;
- ③ After success, open the HCCast application and allow the screen to start projection. The steps are shown in the figure below.

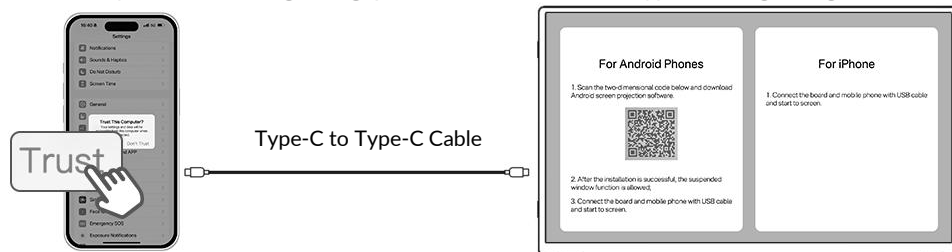


※ Note: If the download address does not pop up after inserting the mobile phone, you can use the scan 1 scan function on the browser to download HCCast's two-dimensional code scan code download on the device page.

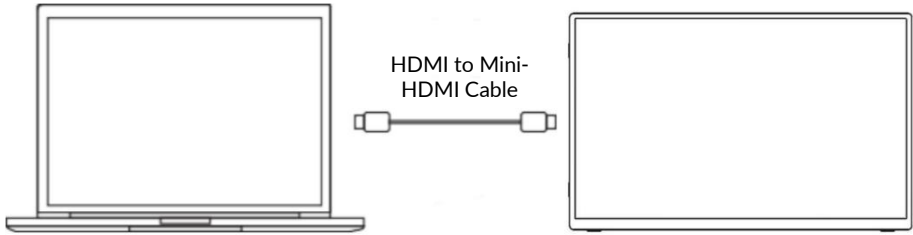
1.2. Connect to iPhone or iPad

- ① Connect the mobile phone to the Type-C ② port (≡) of the device with a Type-C line;
- ② The trust interface will pop up on the iPhone. Click the "Trust" option to project. as shown in the following figure.

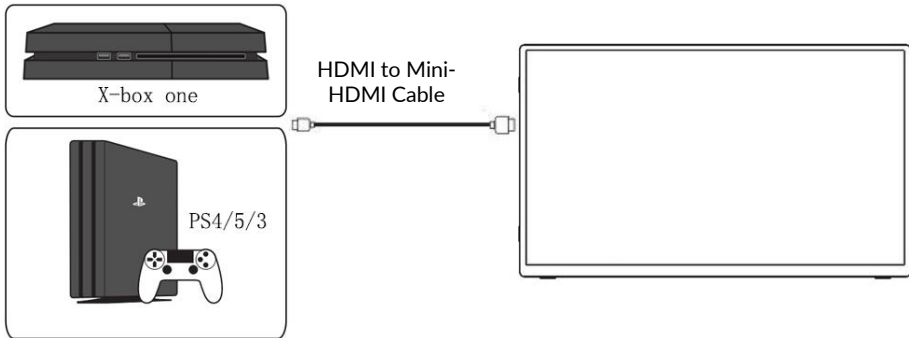
※ Note: If your iPhone is lightning, please connect it with a Type-C-to-lightning cable.



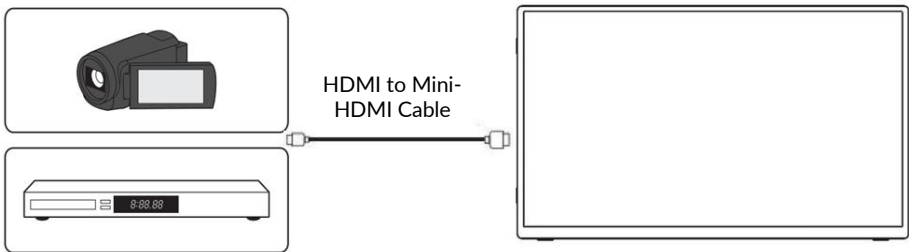
2. Connect to laptop or desktop PC.



3. Connect to a gaming device equipped with an HDMI port.

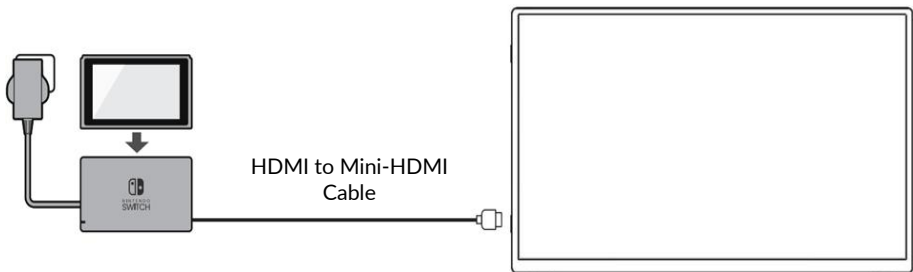


4. Connect to other devices equipped with HDMI port.



5. Connected to a Nintendo game console.

5.1. Connect to the Switch Dock with an HDMI cable.



About after-sales and shipping

- Any quality problems caused by external forces will not be returned or exchanged. Such as: drop, hit, touch, disassemble the machine to change or accident.
- We do not cover the shipping cost for returns or exchanges that are not of quality; if there is a quality problem, we cover the standard shipping cost.

About Warranty

The warranty only covers the main body of the product. Software, accessories, consumables, etc. stored in the product or connected products are not covered by the warranty.

Warranty is not covered if.

- 1) Due to fire, earthquake, lightning, gas damage and other natural disasters, pollution or abnormal voltage and other external Malfunctions and damages caused by the environment.
- 2) Improper such as falling after purchase and transportation, or impact during movement. Failure or damage caused by operation
- 3) Operation failure and damage caused by improper use.
- 4) Modify, adjust, and replace parts for this product.
- 5) The of the light source LED backlight is a consumable item and is not covered by the warranty.

FCC Warning

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. NOTE 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.