

# UPERFECT<sup>®</sup> Portable Monitor User Manual



In order to ensure your safe use of this product, please read this manual carefully before using this product and keep it properly.



Email: [uperfectglobal02@163.com](mailto:uperfectglobal02@163.com)

# Chapter 01 Preparations

## Checking the Package Contents



Portable Monitor



45W Power Adapter



User Guide



HDMI to Standard HDMI Cable



Type-C to Type-C Cable \*2

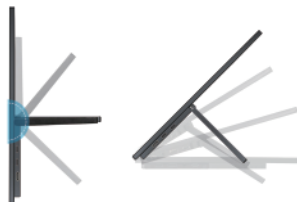
### Note:

- If any of the above items is damaged or missing, please contact us immediately. ([uperfectglobal02@163.com](mailto:uperfectglobal02@163.com))
- The appearance of the components may differ from the images shown.

## Installing the stand case

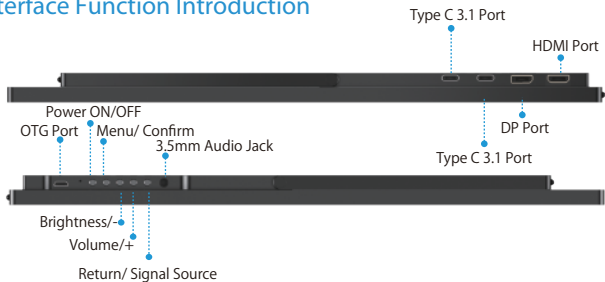


The bracket supports 180° opening up.



0°~180° Adjustable

## Interface Function Introduction



### A. Micro USB-B OTG Port

Connect to mouse/ keyboard

### B. Turn ON/OFF

Press to Turn ON/ OFF the monitor

### C. Menu/ Confirm

Press to enter Menu or Confirm your choice

### D. Quick adjust Volume/ +

Press to quick adjust Volume.Press to Next Step/ Increase

### E. Quick adjust Brightness/ -

Press to Former Step/ Decrease

### F. Return/ Quick adjust Signal Source

Press to Return.Press to quick adjust Signal Source

### G. 3.5mm Audio Jack

Headphone/ Sound Box Extension Port

### H & I. Type C 3.1 Port

For signal and power transmission

### J. HDMI Port

Audio and Video signal transmission

### K. DP Port

Audio and Video signal transmission

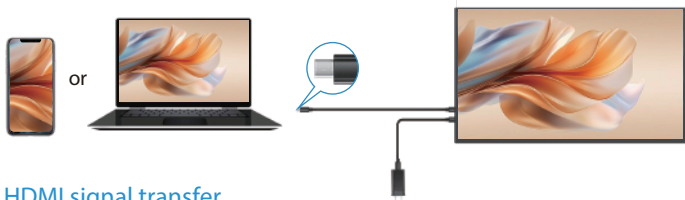
## Chapter 02 Specifications

|              |                      |
|--------------|----------------------|
| Size         | 24.5 inches          |
| Color        | Black                |
| Resolution   | 2560*1440            |
| Refresh rate | 240Hz                |
| Aspect Ratio | 16 : 9               |
| VESA         | M4*4mm               |
| Interfaces   | HDMI Port            |
|              | DP Port              |
|              | Type C 3.1 Port * 2  |
|              | Micro USB-B OTG Port |
|              | 3.5mm Audio Jack     |
| Panel Type   | IPS                  |

## Chapter 03 Connecting

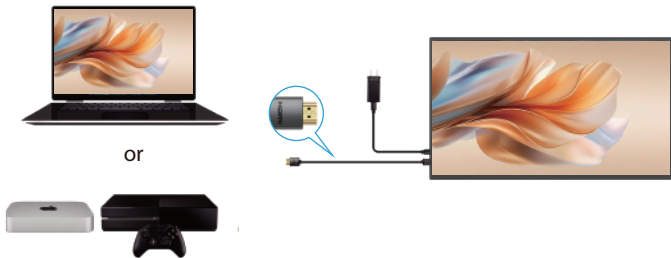
### TYPE-C signal transfer

**Note:** For a more stable power supply, it is recommended to use our original power adapter to power.



### HDMI signal transfer

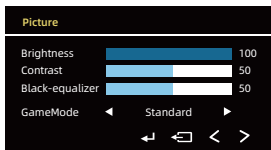
**Note:** For a more stable power supply, it is recommended to use our original power adapter to power.



# Chapter 04 Screen Adjustment

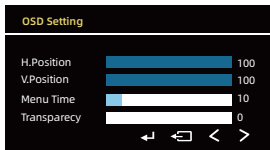
## On-Screen Display Menu Introduction

### PICTURE

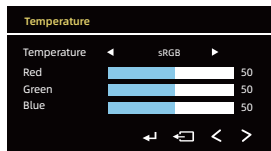


**GameMode:** Standard/ RTS/ FPS

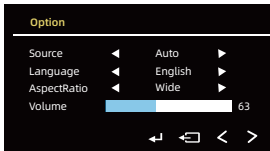
### OSD SETTING



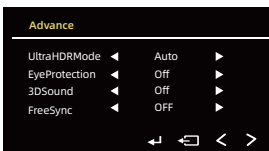
### TEMPERATURE



### OPTION



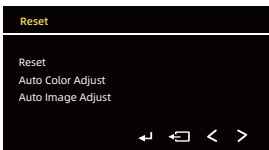
### ADVANCE



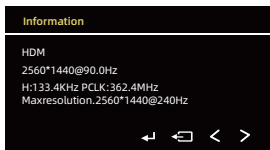
### COLOR EFFECT



### RESET



### INFORMATION



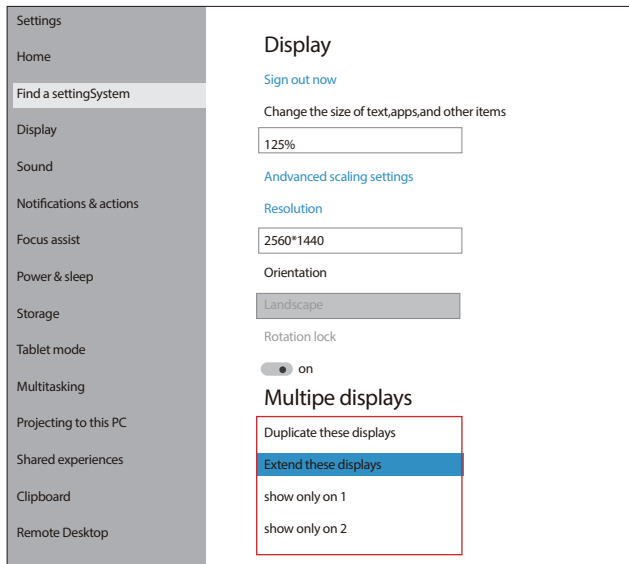
## Chapter 05 Setting Up(Windows10)

### Extend Mode / Duplicate Mode/ Display Mode

#### Way1: Set on the device's Display Settings

A: Right-click anywhere on your desktop and select Display settings to open the Display page.

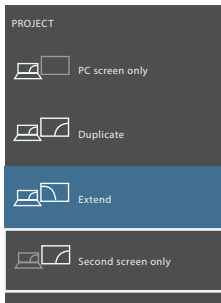
B: Scroll down to Multiple displays, then select an option from the drop-down list to determine how your desktop will display across your screens.



## Way2: Set via Windows key + P keyboard shortcut

A: Enter the "Windows" key and "P" keyboard at the same time.

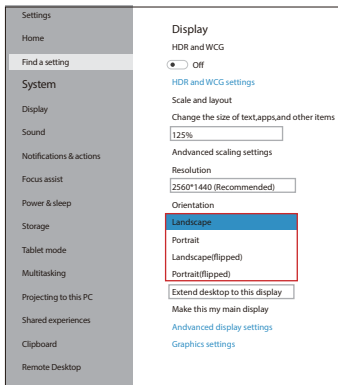
B: select an option from the drop-down list to determine how your desktop will display across your screens.



PC screen only

## Rotate the Screen

- 1: Right-click anywhere on your desktop and select Display settings to open the Display page.
- 2: Under the "Select and rearrange displays" section, select the monitor that you want to adjust.
- 3: Under the "Scale and layout" section, use the Orientation drop-down menu to select Landscape or Portrait screen.





## Chapter 06 Q&A

### Q1: Why can't my HDMI device output 2560×1440 at 240Hz?

A1: This monitor supports HDMI 2.1 and requires a device with bandwidth over 25.4Gbps to achieve 2560×1440 at 240Hz. Most gaming consoles (e.g., PS5/XBOX) only support up to 2560×1440 at 120Hz over HDMI.

### Q2: Can Steam Deck support 1440p at 240Hz?

A2: Yes, when connected via USB-C, Steam Deck supports 2560×1440 at 240Hz.

### Q3: Why does the monitor get warm during use?

A3: High resolution and high refresh rate displays require more power. When connected via HDMI, power consumption can reach up to 30W, which results in noticeable heat during operation.

### Q4: Can I power the monitor and device with just one charger?

A4: When using a USB-C connection, reverse charging may occur. To avoid power issues, it's recommended to connect external power to both the monitor and your device.

### Q5: What power adapter do you recommend for best performance?

A5: Use a PD charger rated 65W or above when powering the monitor externally to ensure stable performance.

### Q6: Why is the screen not displaying at 240Hz even though my device supports it?

A6: Make sure both your device and cable support HDMI 2.1 or high-speed USB-C with DisplayPort Alt Mode. Also, manually set the refresh rate to 240Hz in your device's display settings.

### Q7: Why does the monitor keep turning off or flickering?

A7: This is often caused by insufficient power. Use a PD charger of at least 65W and high-quality cables to ensure stable operation.

### Q8: Is this monitor compatible with MacBooks?

A8: Yes, MacBooks with Thunderbolt 3/4 or USB-C DisplayPort output are supported. Use a compatible USB-C to USB-C cable.

### Q9: The monitor doesn't turn on when connected via USB-C. What should I do?

A9: Ensure your device supports video output over USB-C, and connect to a PD power source. Not all USB-C ports support video.

## Chapter 07 Service Support

Dear Customer,

Thank you for purchasing the Portable Monitor! We are committed to providing you with a worry-free experience. Here's what we offer:

30-Day Money-Back Guarantee

90-Day Replacement Policy

12-Month Warranty for Any Issues

Professional Technical Support

If you have any questions or concerns, please don't hesitate to contact.

us at [upervictglobal02@163.com](mailto:upervictglobal02@163.com)

