User Manual

15.6" Portable Touchscreen Monitor





Please read the user manual in the product packaging carefully before using the device.

This product has been designed with personal considerations in mind, but incorrect use may cause electric shock and fire. To avoid damaging the safety parts inside the machine, please observe the following rules during the installation, use, and repair:

- To prevent fire disaster or electronic shock, please do not put the monitor in humidity or even in a worse condition;
 Before using the device, make sure all cables are connected properly and the power cord is not
- damaged, if there is any damage, please contact us immediately;

 3. To avoid dust, moisture, and extreme temperatures, please DO NOT place the device in any DAMP
 - area. Please place the device on a stable surface when in use;
- 4. Don't put any object or splash any liquid into the openings of the device casing;5. Please use the power cord provided with the machine, and if you use another power cord, which is
 - not provided by the Seller, or the power cord with the device is damaged, please contact our professional After-Service Team immediately, we will provide you the best solution in 12 hours; This Tip is very Important when you use the Monitor:
- 6. Please use the provided adapter to power supply the display. The Mobile Phone Charger and PD;

ALC MANAGEMENT

Power Bank that meets power supply-demand can also supply power for the display. If you are not

sure the power supply types, please contact our professional After-Service Team immediately, we will provide you the best solution in 12 hours;

7. Do not attempt to open the rear case of the device. There are no spare parts in the device that the customers can use to repair. If any abnormality occurs, please contact our professional After-Service Team immediately, we will provide you the best solution in 12 hours;

To avoid Personal injury, please observe the following rules:

- 1. Do not place the monitor on a sloping table unless there are security measures;
- 2. Do not drop or throw objects or toys onto the screen, because it will result in personal injury, product and screen damage;

To prevent other injuries, please observe the following rules:

- 1. Please turn off the monitor when you leave for a long time;
- 2. Do not allow Children to throw or insert objects into the monitor;
- 3. Do not install spare parts that are not specifically designed for this device;
- 4. Please Unplug the power cord when the device is unattended for a long time;
- 5. Do not touch the power cord or signal cable when lightning strikes, otherwise it may cause electric
- 6. Do not let any object compress or wrap the power cord;
- 7. Do not place the monitor where the power cord can be easily damaged;

To prevent machine damage, the following situations should be avoided:

1. Place the monitor where it is easy to fall;

scope of the product repairing warranty.

2. Place the display near a radiator or heat source;

Do not rub the screen with a hard object as it will scratch or permanently damage the screen.

Do not use your fingers to press the screen for a long time, otherwise, it will produce screen smear and even screen damage.

Red, green, and blue pixel defects may appear on the screen, but it does not affect the display function.

The power cord is the main isolation device and must be put in an Easy-to-operate place. If possible, try to use the recommended resolution for the best results. Because if you use other resolutions other than the recommended resolution, a screen abnormality may occur. But this is a

feature of an LCD panel with a fixed resolution.

A still picture on the screen for a long time will cause damage to the screen and produce afterimages.

A still picture on the screen for a long time will cause damage to the screen and produce afterimages
 Please make sure to use the screen saver, the afterimage and related issues are not covered in the

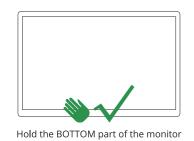
If you encounter any technical problems while using this device, please contact our professional

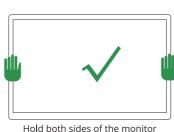
After-Service Team immediately on Page 27, we will provide you the best solution in 12 Hours.

shock:

Ways Of Holding

Ways suggested when holding the monitor.





Ways NOT suggested when holding the monitor.



-04-





🔏 Package Includes









Portable Monitor*1

Standard HDMI Cable * 1

Type-C to Type-C Cable*2







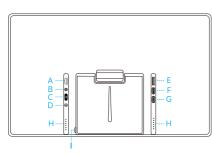
USB to Type-C Cable* 1



User Manua *1

🚟 Interface Introduction





A. HDMI:

Audio and Video Signal Transmission.

B. Audio Port:

Headphone/Sound Box Extension Port.

C. Roll Key:

Scroll up the Roll button in the main interface to open the volume menu and adjust the volume by up and down.

Scroll down the Roll button in the main interface to open the Brightness menu, and up and down to adjust the brightness.

Press the Roll button to enter the OSD (On-Screen Display) menu.

Scroll the Roll button up and down in the menu to control the cursor; Press the Roll button to Confirm.

D. Power/Back button:

Long press the Power/ Back button for 3 seconds to turn on/off the monitor.

Short press the Power/Back button to go into the Menu.

Short press the Power/Back button to return to the homepage.

E. Micro-USB button:

Connect a wired/wireless mouse keyboard via a

Micro-USB cable to a USB 2.0 female cable

For the computer, the OTG function will be achieved in the touch program.

Connect USB flash drive or another USB device through the Micro-USB cable to the USB 2.0 female cable.

F. USB Type-C Full-featured Port:

Double ports wireless switch and both support audio-video signal transmission, support positive and negative insertion, and support the touch program.

G. PD Port:

Support positive and negative insertion, support reverse charging compatible with PD 2.0 power supply Protocol.

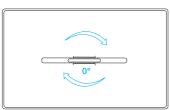
H. Speakers:

Built-in dual speakers 2*8Ω1W.

I. Bracket Adjustment Button:

Press and hold the button to extend/retract the bracket.

🖲 The Function of The Bracket



The bracket supports 90° CCW rotation; 90° CW to restore the original position.



90°

The bracket supports 90° CCW rotation; 90° CW to restore the original position.



Monitor stand in portrail mode. (Pull out the extension from the end of the stand)

🜣 OSD Menu introduction

Set key

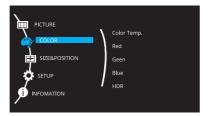
- 1. Press the MENU button to activate the setting.
- 2. Scroll the "+" "-" button up and down to toggle between options in the Menu. As you move from one icon to another, the option name is highlighted.
- 3. To select the highlighted item on the menu by pressing the MENU button.
- 4. Press the Return button to return to previous menu.

PICTURE

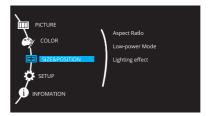


Please kindly note: When ECO MODE IS 'RTS', 'FPS', 'TEXT', 'MOVIE' and 'GAME', you can not adjust 'BRIGHTNESS', 'CONTRAST' and 'SHARPNESS'

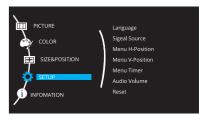
COLOR



SIZE&POSITION



SETUP



INFORMATION



Product Parameters

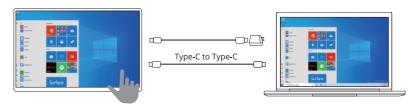
Panel type	IPS
Screen size	15.6 inch
Resolution	1920*1080
Brightness	300 cd/m2
Contrast Ratio	2000:1
Visual Angle	178°
Display color	16.7M(8bit)
Response time	3-5 ms
Output Interface	3.5 mm headphone interface
Refresh rate	60Hz
Case material	Aluminum alloy
Built-in Speakers	8Ω1W*2

Function introduction

1. Connect to computer with Type-C interface which supports Thunderbolt3 interface.

Duplicate Mode

Front



External power is required when power is insufficient. touch monotor models require more stable voltage or above Power supply.

When One Type-C to Type-C cable connects a computer, the monitor automatically adjusts the contrast, brightness, and volume to enter the energy-saving mode. In order to stabilize the voltage and increase the contrast, brightness, and volume, please use the packaged power adapter to supply power.

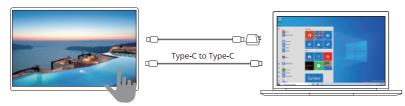
-12- UPERFECT Portable Monitor UPERFECT Portable Monitor -13-

2. Connect to computer with Type-C interface which supports

Thunderbolt 3 interface

Extend Mode

Front



External power is required when power is insufficient. touch monotor models require more stable voltage or above Power supply.

PC which supports Thunderbolts 3:

Macbook 12"、Macbook 13" 2017、Macbook Pro 2016/2017/2018、New Macbook Air 2018、iPad Pro 2018 ChromeBook Pixels PielBook Pen MagicBook YogoC930 Yogo 5 Pro Yogo 6 Pro ThinkPad XI Carbon2017 Miix 720、Legion Y7000/Y7000P/Y7000K、XPS13、XPS15、G3/G5/G7、Inspiron 5000/7000、Pavilion X2、EliteBook Folio G1. FliteBook 1050. G1 Microsoft Surface Book 2. Matebook X. Matebook 13 Continuous update...

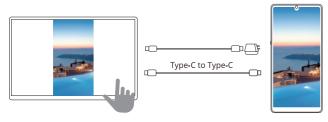
When One Type-C to Type-C cable connects a computer, the monitor automatically adjusts the contrast, brightness, and volume to enter the energy-saving mode. In order to stabilize the voltage and increase the contrast, brightness, and volume, please use the packaged power adapter to supply power.

3. Connect to phone with Type-C interface which supports USB3.1 interface.

Phone Mode

Phone and monitor on the same screen. Dual screen shows mobile content simultaneously.

Front



External power is required when power is insufficient. touch monotor models require more stable voltage or above Power supply.

Mobile Phone which supports USB 3.1:

S8、S8+、S10、S10+、S10e、Note8、Note9、Mate10、Mate10 Pro、Mate20、Mate20 Pro、Mate 20X、Mate P20、Mate P20 Pro、HonorNot10、Mate P30、Mate P30 Pro、Continuous update...

Note: For the Samsung phone, it is highly recommended to use an additional PD power supply.

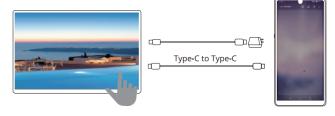
4. Connect to phone with Type-C interface which supports USB3.1 interface.

Desktop Mode

Phone and monitor enter different using modes,

- 1, Phone and monitor do not affect each other. Work and play at the same time.
- 2, Phone make monitor become a computer, the mobile phone can be used as a touchpad to control the monitor.

Front



External power is required when power is insufficient. touch monotor models require more stable voltage or above Power supply.

16— UPERFECT Portable Monitor UPERFECT Portable Monitor —17

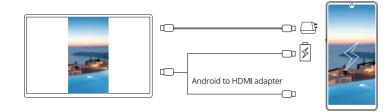
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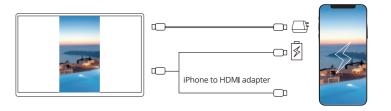
5. Connect to other devices that do not support USB3.1 and Thunderbolt 3.

Android Phone



Note: The touch function can't be achieved by phone which doesn't support USB3.1.

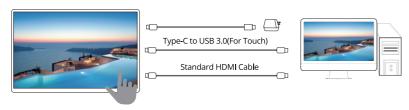
iPhone



Note: The touch function can't be achieved by phone which doesn't support USB3.1.

Desktop

Front



Note: If you need the Android to HDMI adapter or iPhone to HDMI, we can deliver it to you.

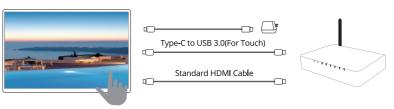
Please contact the Service Team, we will reply to you in 12 hours.

Operation Notes:

- 1. Please operate the display by using the original accessories in the package.
- 2. When an external HDMI cable is connected, please connect the power supply firstly, and then connect HDMI to ensure the signal transmitted smoothly.
- 3. When the single-line connection to the Type-C interface, the screen will flash, and under voltage will result in Black screen, so please make sure to connect the PD power supply.
- 4. When connected with a Windows 10 system computer, if the screen displays abnormally, please turn off HDR in the computer system settings or open HDR in the monitor menu.

6. Connect to Mini Host with HDMI interface.

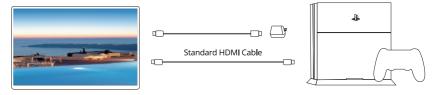
Front



7. Connect to GAMING device with HDMI interface.

Desktop

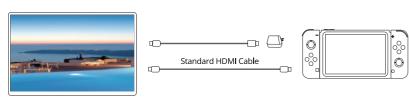
Front



9. Connect to GAMING device with HDMI interface.

Nintendo

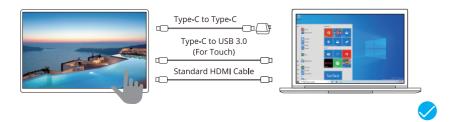
Front

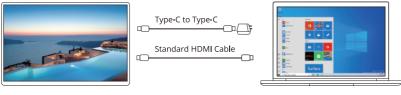


⚠ FAQ and Solution

Q: Touchscreen isn't responsive or not working

- 1. For mobile phones
- ① Touchscreen is not working when connecting to a mobile phone supporting USB3.1. Please contact us to upgrade the display program.
- ② Touchscreen isn't responsive or not working if the phone doesn't support USB3.1. Please check the phone model to ensure if it supports USB3.1.
- 2. For game devices (Nintendo, XBOX, PS4, etc.), the touch-function is unresponsive.
- 3. For Computer/Micro-host. Please check the connection. Please use the genuine cable provided. Incorrect connection may arouse touch-function unresponsive in most cases. The following picture is an example. The left picture is the correct connection, and the right picture is the wrong connection. Please refer to the picture.







Note: The touch cable must be connected to the computer host instead of a power outlet.

4. If the connection is correct and the touch-function is still unresponsive. Please try another computer. If it failed, please contact us for the replacement of the touch cable.

Q: The monitor fails to start and the screen is blank.

- 1. Please TURN ON the power supply.
- 2. Please check whether the connection is correct. Please unplug the cable and reconnect. Please use the genuine cable and the power adapter.

Note: Most Samsung mobile phones can not power for the monitor, please power the monitor with an additional power adapter.

3. Please contact us if the troubleshooting above does not help.

Q: The display is TURN-ON, shows "NO SIGNAL" or "POWER SAVING".

- Please check if the mobile phone supports USB3.1./Thunderbolt 3. when you are using Type-C to Type-C to connect the monitor and the mobile phone. An HDMI adapter is required to transfer the signal if your mobile phone does not support USB3.1./Thunderbolt 3.
- 2. Please check whether the connection is correct. Please use the genuine cable provided.
- 3. Please try another computer. If it failed, please contact us for the replacement of the touch cable.

Q: The monitor is constantly restarting.

- 1. It is caused by an insufficient power supply. Monitor required large power support. Please use the attached genuine cable provided to power the monitor.
- 2. If use the mobile power bank to power the monitor, please confirm whether the mobile power bank is a PD power bank that has reached 30W or more. Please contact us if you need a power bank.
- 3. If the resolutions above do not work, please try another computer device. If it failed, please contact us for the replacement of the touch cable.

Q: Abnormal conditions occurred - like the splash screen or spots when using the monitor.

- 1. It is caused by an insufficient power supply. Monitor required large power support. Please use the attached genuine cable provided to power the monitor.
- 2. If use the mobile power bank to power the monitor, please confirm whether the mobile power bank is a PD power bank that has reached 30W or more. Please contact us if you need a power bank.
- If the resolutions above do not work, please try another computer device. If it failed, please contact us for the replacement of the touch cable.



Dear Customer,

Thank you for purchasing from us!

We offer 100% money back guarantee in 30 days and replacement in 90 days, 12 months warranty for any issue, professional tech support to ensure no-worry service.

Any query or problem, please contact us :

US: support@uperfectmonitor.com

We will reply to you within 12 hours.

