HGFRTEE

PORTABLE MONITOR

User Manual

* Please read the manual carefully before you use the product, and keep the manual well after using.

Contents

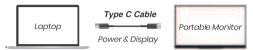
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01.Using the Monitor

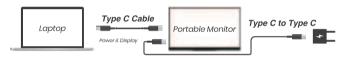
Connecting your Monitor

Laptop/PC Connection

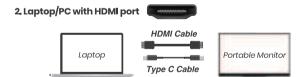
1. Laptop/PC with Type-C port



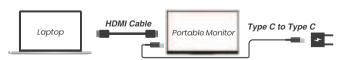
NOTE: Please use the wall charger to power on the monitor to avoid black or flashing screen when power supply is not enough.



The Type-C port of some devices **does not** support display and only supports charging. If it displays "No Cable", please contact us for help. support@bolinia.com



NOTE: Please use the wall charger to power on the monitor to avoid black or flashing screen when power supply is not enough.

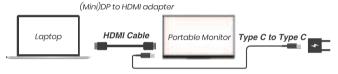






NOTE: Please use the wall charger to power on the monitor to avoid black or flashing screen when power supply is not enough.

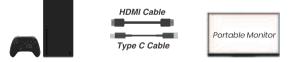
Type C Cable



NOTE: (Mini)DP to HDMI adapter is not included in package. support@bolinia.com

PS5/PS4/Xbox Connection

Laptop



NOTE: Please use the wall charger to power on the monitor to avoid black or flashing screen when power supply is not enough.



Switch Connection



NOTE: Switch cannot provide enough power supply for monitor. Please use Switch original PD charger and plug it into the Type-C port of monitor. Or it may not work if using other chargers.

Android Phone Connection

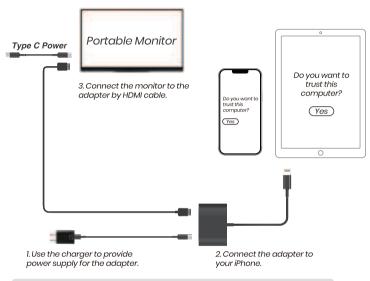


NOTE:

- Phones may not be able to provide enough power supply for monitor with high brightness, please plug in wall charger to Type-C port to power on the monitor, then plug in Type-C cable connected to phone to another Type-C port.
- Some phones like Google Pixel do not support video output.
- Android phones that do not fit well need to be used with Phone to HDTV cable to achieve the same screen effect



iPhone Connection with Lightning to HDMI adapter



NOTE: Please also plug in a wall charger to the lightning port of the adapter to power on the adapter and make it work.

Using the On-Screen Display(OSD) Menu

Brightness / Volume Menu

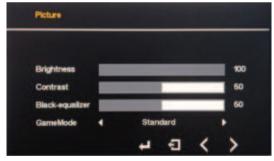






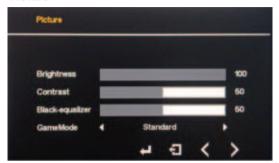
- -Scroll up the Menu Button to open the Brightness Menu.
- -Scroll down the Menu Button to open the Volume Menu.

Main Menu



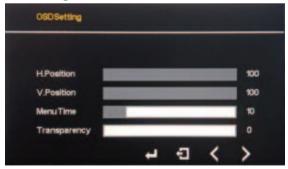
- -Press the **Menu** button to open and display the OSD menu.
- -Scroll up and down to toggle between options.
- -Press the **Menu** button to select the highlighted item
- -Scroll up and down to select the desired parameter.
- -Press the **Menu** button to enter the slide bar of options.
 -Press the **Exit** button to return to previous menu without.
- -Saving current settings or Press **Menu** button to confirm settings.

Picture



- **-Brightness**: Allows you to adjust the brightness or liminance of the backlight (Rang:0-100).
- **-Contrast**: Adjust the contrast between the objects and background (Range:0-100).
- **-Black-equalizer**: Adjust the black-equalizer of the monitor (Range:0-100).
- -Game Mode: Adjust the game mode: Standard, RTS, FPS.

OSDSetting



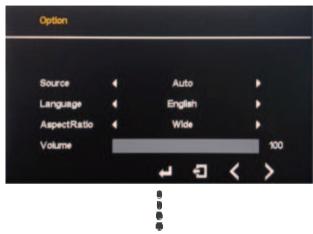
- -H.Position: Position the menu window horizontally
- -V.Position: Adjust the position of the menu window
- -Menu Time: The menu window disappears automatically in seconds
- -Transparency: Menu window transparency settings

Temperature

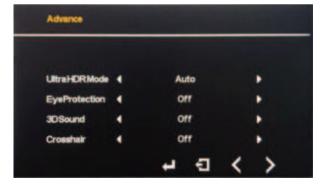


-Temperature: Adjust the tint of screen to 9300k, 7500k, 6500k, 5800k, sRGB, User.

Option

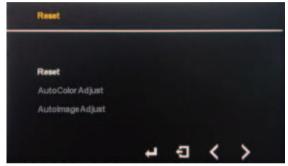


Advance



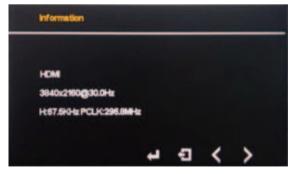
- -Ultral HDR Mode: HDR turn on/off or guto
- -Eye Protection: Eye protection turn on or off
- -3D Sound: 3D sound turn on or off
- -Crosshair: Crosshair turn on or off

Reset



-Reset: Reset all display settings

Information



ColorEffect



-Saturation: Range 0-100

-Hue: Range 0-100

-Sharpness: Sharpness turn on or off -Disprotate: Disprotate turn on or off

Using the Duplicate/Extend/Second Screen

Windows

- Right click on the desktop and select "Display settings".
- Scroll down to the "Multiple Displays" option.
 Select "Duplicate these displays" or "Extend these displays" or "Show only on 2" for Different Modes.

Multiple displays



How to extend a second screen on the left side

- Right click on the desktop and select "Display settings".
- In the top section of that window, you will see an image of each screen with numbers.
- Press and hold the left mouse button and drag that image to the opposite side of the image on the right and release the mouse cursor.
- Click Apply.

Rearrange your displays

Select a display below to change the settings for it. Press and hold for select) a display, then drap to rearrange it.



Mac OS

- Choose Apple menu 🏟 > System Preferences, click Displays.
- Click the Arrangement tab.
- Make sure that the Mirror Displays checkbox isn't selected for Extend Mode or is selected for Mirror Mode.



Using the Portrait/Landscape Mode





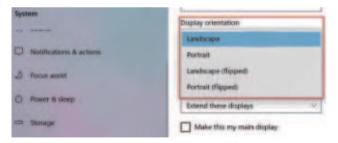
Mac OS

- Choose Apple menu 🔹 > System Preferences.
- Hold down the Cmd+Option(Alt) keys and click on "Displays"
- Look for the newly visible 'Rotation' drop down menu.



Windows

- Right click on the desktop and select Display settings.
- Scroll down to the "Display orientation" option.
- Selecting "Landscape" or "Portrait".



Supported Devices and Models

Phone

Brand	Model
SAMSUNG	DEX, S8/S9/S10/S20 Series, Note 8/Note 9/Note 10 Series
HUAWEI	Mate 10/Mate 20/Mate 30 Series, Mate RS, P20/P30/P40 Series
HONOR	Note 10, V20/V30 Seris
OPPO	R17 Pro, Reno, Find
Razer	Razer Phone, Razer Phone 2
нтс	U Ultra
LG	G5, G6, G7
ASUS	ROG Gaming Phone
More Brands	Updating

Laptop

Brand	Model
Apple	MacBook 12 in, MacBook Pro 2016/2017/2018 MacBook Air 2018, iPad Pro 2018
Google	Chromebook Pixels, Pixelbook Pen
Lenovo	Savior Y7000, Savior Y7000P, Savior Y9000K, YOGA 6 Pro, ThinkPad X1 Carbon, Yoga 5 Pro, Miix 720
DELL	G3 Series, G5 Series, G7 Series, Inspiron 5000, Inspiron 7000, XPS13, XPS15
HP	EliteBook 1050G1, EliteBook Folio G1, Omen 4 Pro, Pavilion X2
Microsoft	Surface Book 2
ASUS	Lingyao 3, U306, U321 Series, U4100, ROG Series
HUAWEI	MateBook D
Razer	Blade Stealth
More Brands	Updating

03.Trouble shooting

Please feel free to contact us for any problem.

<u>support@bolinia.com</u>

Black screen or No signal

- 1. Please use the original accessories we provide (cables and charger). Type C 3.0 Male to Type C cable **does not** support video signal transmission.
- 2. Please plug in the wall charger to Type-C port for power supply and wait for the screen displays "no signal", then plug in the USB-C cable to another Type-C port or HDMI cable to MiniHDMI port for video signal transmission
- 3. For single Type-C connection for power and display, the Type-C port of some devices like HP Elitebook, Acer Aspire **does not** support video output and only supports charging. Please contact us to help you confirm if your device supports.
- 4. Please set the display mode to Extend in Windows.
- 5. Connect the monitor to other devices to check if the monitor can work well with other devices.
- 6. Please contact us for help (<u>support@bolinia.com</u>)

How to connect this monitor to laptop without HDMI port like? Microsoft Surface Pro, Surface Book, HP EliteBook, etc.

A (mini) DP to HDMI adapter is required to connect the monitor to your device.

The stand is flimsy. How to use the monitor cover as a stand?

Please refer to Page 3 for detailed instrcutinons.

Monitor keeps flashing/restarting

1. Flashing or continuously restarting is usually caused by not enough power supply.

If the monitor and your device are connected by single Type-C cable, some laptops and phones cannot provide enough power supply for this monitor. Please plug in wall charger to Type-C port of monitor for enough power supply.

2. Please contact us for help (<u>support@bolinia.com</u>)

I use the Type C to Type C 3.0 Male cable to connect the monitor to my device, but it displays "no signal"

Please confirm whether the type-c interface of my device is version 3.1

My Android Phone is equipped with Type-C port. But it does not work with this monitor.

- 1. Phones may not be able to provide enough power supply for the monitor, please plug in the wall charger to Type-C port, then connect phone to another Type-C port by Type-C cable.
- 2. The Type-C port of some phones does not support display and only supports charging. For example, the Type-C port of Google phones like Pixel does not support video output. An Android to HDTV cable is required to mirror the screen. Please refer to Page 6 for instruction. (Support @ bolinia.com)

How to extend a second screen on the left side?

- 1. Please refer to Page 14 for instruction.
- 2. Please contact us for help (<u>Support@bolinia.com</u>)

Can the monitor work with Apple iPhone?

Yes. A Lightning to HDMI adapter is required for iPhone to work with the monitor.

(**▼**support@bolinia.com)

Can this monitor work with iPad?

Yes. If the port of iPad is Type-C port, the monitor will work well with iPad by single Type-C cable But for iPad with lightning a lightning to HDMI adapter is required to work with the monitor.

(Support@bolinia.com)

How to save the setting of brightness?

The monitor will automatically save all settings when using Type-C connection or HDMI connection for display. As for single Type-C connection for power and display, if the device cannot provide enough power supply for this monitor, then the monitor will reset the brightness to 30 automatically.

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FC (E RoHS HDMI





