

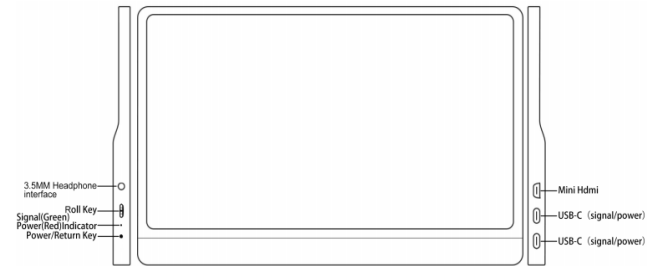
TR156H

Ultra Slim Light weight
Portable Monitor

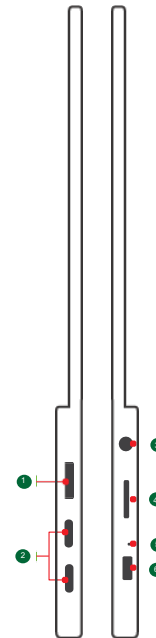
User Manual



PRODUCT INFORMATION



KEY INTRODUCTION



- 1 Mini HDMI
- 2 Full Function Type C port (for power, video and audio)
- 3 3.5 mm Headphone Jack
- 4 Scroll up/down. Navigate the menu
- 5 Power Indicator Light
- 6 Power Button
 - a. Press the button for 5 Seconds. Turn off

MONITOR SPECIFICATIONS

Screen Type: IPS
Aspect Ratio: 16:9
Colour Gamut: 45% NTSC
Colour Depth: 16.78 Million colours
Contrast Ratio: 800:1
Net Weight: 650 grams
Free sync support: Yes
Built-in devices: Speakers (1W)

Screen Size: 15.6 Inch, 344 x 194 mm
Resolution: 1920 x 1080
Brightness: 250 cd/m2
Colour Temperature: 6500K
Refresh Rate: 60 Hz
HDR Support: Yes
Power Consumption: 6W
Viewing Angle: 85/85/85/Typ

Connectivity: Mini HDMI, 3.5 mm Audio Jack, 2 Full-featured Type-C ports

PACKAGE CONTENTS



Portable Monitor



USB Type C to USB Type C Cable
For power and video signal transmission
Can be connected to the Type-C port of your device
for power and display by single cable.

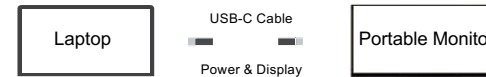


Mini HDMI to HDMI Cable
For video signal transmission
External power supply is required

CONNECTING YOUR MONITOR

Laptop / PC Connection

1. Laptop/PC with Type C-port

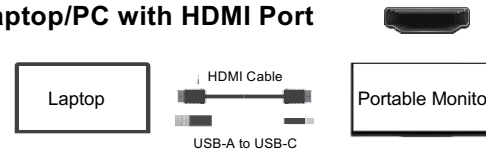


NOTE: Please use the wall charger to power on the monitor to avoid black or flashing screen when power supply is not enough.

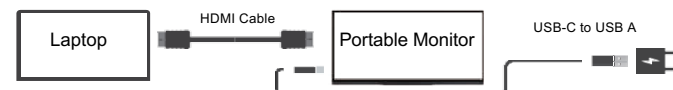


NOTE: USB-A to USB-C **cannot** be used for video transmission.
The Type-C port of some devices **does not** support display and only supports charging.
If it display "No Signal" Use an HDMI cable

2. Laptop/PC with HDMI Port



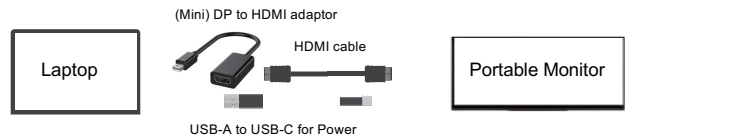
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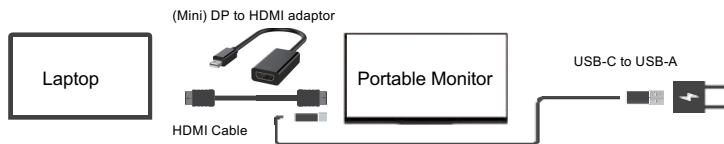
CONNECTING YOUR MONITOR (Cont.)

Laptop / PC Connection (Cont.)

3. Laptop/PC with (mini) Display Port: e.g. Surface Pro

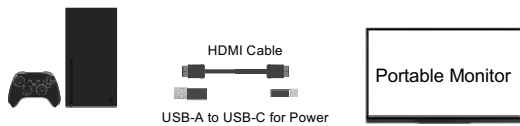


NOTE: Use the wall charger to power on the monitor to avoid black or flashing screen when power supply is not enough.

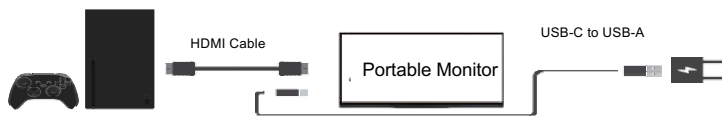


NOTE: (Mini) DP to HDMI adaptor is not included in package.

PS5/PS4/Xbox Connection



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



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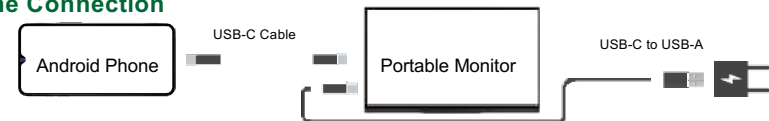
CONNECTING YOUR MONITOR (Cont.)

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. It may not work if using other chargers.

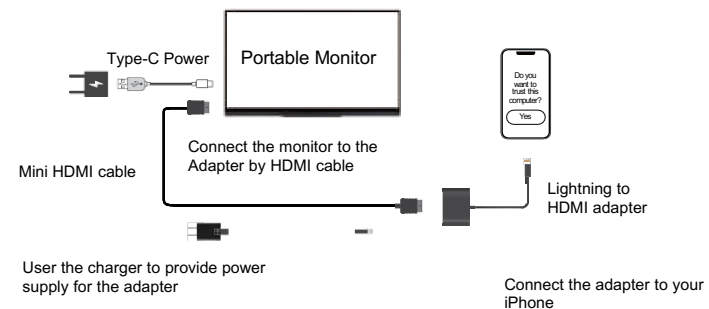
Phone Connection



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 USB-C connected to phone to another Type-C port.

- Some phones like Google Pixles **do not** support video output.

iPhone Connection with lightning to HDMI adaptor



NOTE: A Lightning to HDMI adaptor is required for iPhone. Plug in a wall charger to the lightning port of the adaptor to power on the adaptor and make it work.

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USING THE ON-SCREEN DISPLAY (OSD) 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.

Brightness / Volume menu



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

USING THE ON-SCREEN DISPLAY (OSD) MENU

Brightness / Contrast



- Brightness allows you to adjust the brightness or luminance of the backlight (Range 0 – 100)
- Contrast adjust the contrast between the objects and background (Range 0 – 100)
- ECO: 4 image modes (Standard/Game/Movie/Photo)
- Sharpness: Makes the outline of objects clearer (Range (0 - 4)
- DCR: Select On/Off to enable / disable dynamic contrast ratio

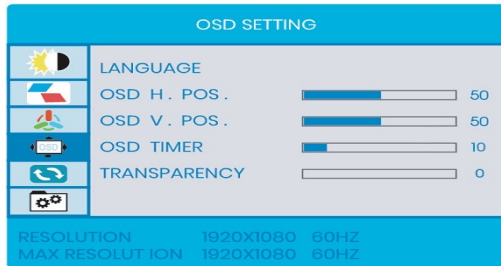
NOTE: When the monitor is connected to phones, there is no external power supply and the brightness is adjusted to a high value.

Brightness will be automatically adjusted to 30 because of not enough power supply. Use the wall charger to power on the monitor to avoid black or flashing screen.

- **Brightness and Contrast cannot be adjusted if ECO is set to Game/Movies/Photo mode or DCR is turned**

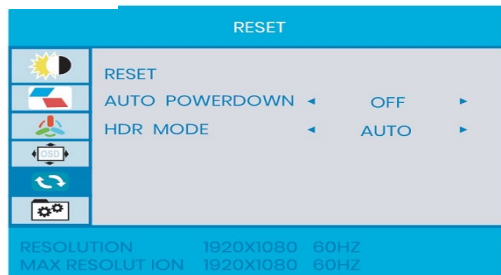
USING THE ON-SCREEN DISPLAY (OSD) MENU

OSD Setting



- Language:** There are 13 language choices available
- OSD H.POS:** Position the menu window horizontally
- OSD V.POS:** Adjust the position of the menu window vertically
- OSD Timer:** The menu window disappears automatically in seconds
- Transparency:** Menu window transparency settings

Reset



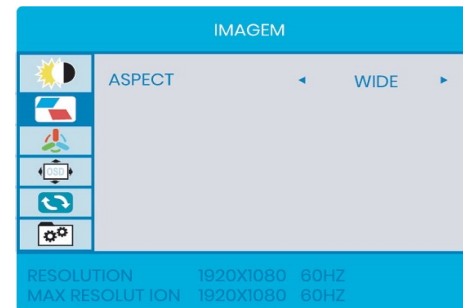
- Reset:** Reset all display settings
- Auto Power down:** Automatic shutdown
- HDR Mode:** HDR turns on or off

NOTE: Brightness, contrast and ECO settings cannot be adjusted if HDR is turned on (set to 2084)

USING THE ON-SCREEN DISPLAY (OSD) MENU

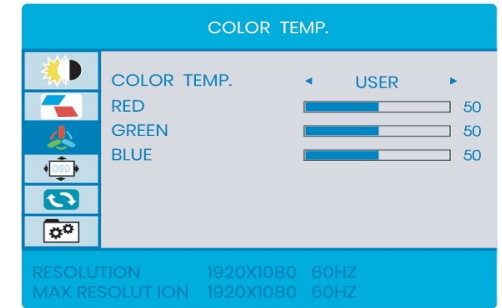
Image

Aspect: Display image scale, 16.9/4.3 set

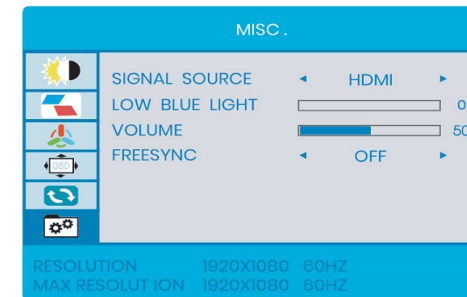


Colour Temp

Adjust the tint of the screen to 9300K SRGB User



Misc.



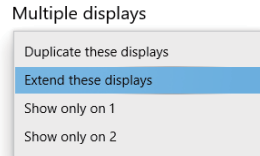
- Signal source:** Signal source selection
- Low Blue light:** Decreasing the blue light emitted from the display
- Volume:** Adjust the volume while reading on the screen (Range 0 – 100)
- Settings:** 0 – 100
- Freesync:** Monitor response speed increased switch

USING THE ON-SCREEN DISPLAY (OSD) MENU

USING THE DUPLICATE / EXTEND / SECOND SCREEN

Windows

- Right click on the desktop and select “Display settings”
- Scroll down to the “Multiple Display” option
- Select “Duplicate these displays” or “Extend these displays”
- or “Show only on 2 for different modes

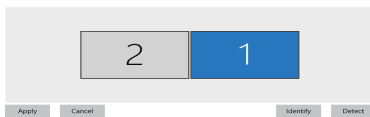


How to extend a second screen on the left side

- 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**

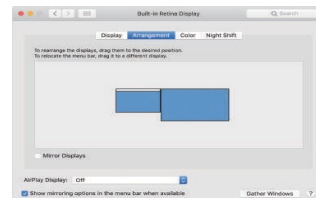
Rearrange your displays

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



MAC OS

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

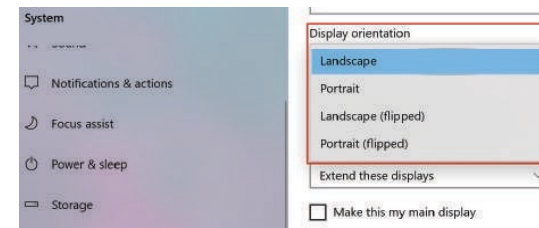


USING THE ON-SCREEN DISPLAY (OSD) MENU

USING THE PORTRAIT / LANDSCAPE MODE

Windows

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



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 menu



TROUBLESHOOTING

Black screen – No signal

1. Use the original accessories we provide. USB 3.0 A Male to USB Type C cable **does not** support video signal transmission.
2. Plug in the wall charger to Type-C port for power supply and wait for the screen display. If “no signal”, plug in the USB-C Cable to another Type-C port or HDMI cable to Mini HDMI port for video signal transmission.
3. For single USB-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. Kindly contact us to help you confirm if your devices supports.
4. 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.

How to connect this monitor to laptop without HDMI port ?

Microsoft Surface Pro, Surface Book, HP EliteBook, etc.

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

Monitor keeps flashing / restarting

1. Flashing or continuously restarting is usually caused by not enough power supply.
2. If the monitor and your device are connected by single USB-C cable, some laptops and phones cannot provide enough power supply for this monitor. Plug in wall charger to Type-C port of monitor for enough power supply.

FREQUENTLY ASKED QUESTIONS

I use the USB Type-C to USB 3.0 male cable to connect the monitor to my device, but it displays “no signal”

- The USB Type-C to USB 3.0 A Male cable can only be used for power supply. This cable **does not** support video transmission.

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

- Phones may not be able to provide enough power supply for the monitor. Plug in the wall charger to Type-C port, then connect phone to another Type-C port by USB-C cable.
- 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.

Can the monitor work with Apple iPhone?

- Yes, A Lightning to HDMI adaptor is required for iPhone to work with the monitor.

Can this monitor work with iPad?

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

How to save the setting of brightness?

- Since our portable monitor doesn't contain a built-in battery, it does not have a memory function, so the brightness setting of the display cannot be saved, which means you need to reset the brightness every time you turn on the display. The action of setting the brightness is easy, just simply slide the brightness adjustment wheel.

FREQUENTLY ASKED QUESTIONS

Why can brightness and contrast not be adjusted?

The brightness and contrast cannot be adjusted if HDR is turned on, or ECO is set to "Movie, Game, Text" mode, or DCR s turned on.

FOR SAFE USE

This section introduces precautions for safe and correct use to prevent injury and property damage to users. When using it, be sure to follow the prescribed items.



- Do not repair, disassemble or modify this product. Otherwise, it may cause fire, electric shock, rupture, burning or malfunction.
- If you hear thunder, do not touch this product or AC adapter. May cause electric shock.
- Do not wet the product (including the AC adapter) or use it in a humid place. If water or detergent splashes on this product, it may penetrate into the gap and cause fire or electric shock.



- Be careful when using this product in the bathroom, rain, snow, beach or waterside.
- Do not put things on it (cups, vases, etc.)
- Do not use this product if it gets wet.

Insert the power plug firmly into the root. If this product is faulty or abnormal, be sure to remove it from the connected device. Continue to use it may cause fire, electric shock or malfunction.

WARRANTY AND SUPPORT

What is covered by this warranty?

Warranties the product hardware problem and accessories contained in the original packaging against manufacturing defects for 1 Years from the date of purchase.

What is not covered by this warranty?

This warranty does not apply to damage caused by accident, abuse, misuse, fire, liquid contact, earthquake or any other external cause.

Especially a cracked/broken screen that is damaged by external force.

For more information on the product visit our website:

www.myaudiomotion.com

Contact details:

General enquiries: info@myaudiomotion.co.uk

Technical support: tech@myaudiomotion.co.uk