



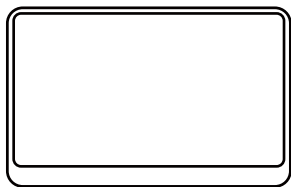
# User Manual



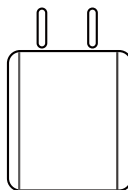
Model: G156T

Thank you very much for purchasing the portable display this time. The use method and precautions for safe use of this product are recorded in this manual. Please watch carefully before. Please also take good care of this manual after reading it

# Package Contents



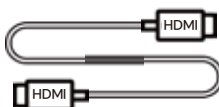
Portable Monitor



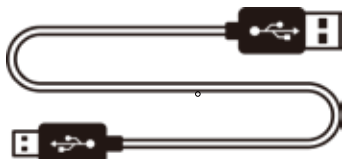
Power Adapter  
15W



USB-C to USB-C Cable  
For power/video/touch



mini HDMI to HDMI Cable  
For video ONLY, external power supply is required



USB-A to Type-c Cable  
For power ONLY



User Manual

GWSGUT is dedicated to integrating technology and service excellence into every experience. We provide:

- ◆ 24/7 Customer Support
- ◆ 12-Month Limited Warranty
- ◆ Lifetime Technical Assistance

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**Operation & Use Video**

# Function Keys and Ports Introduction



## 1. Full-Feature USB-C Port

For power, video, audio and touch signal

## 2. Full-Feature USB-C Port

For power, video, audio and touch signal

## 3. mini HDMI Port

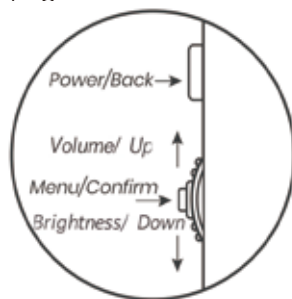
For video and audio signal, NOT support power/touch

## 4. Power Button/Back Button

- Long press for 3s to turn the screen off
- When on the menu: Short press to back to the previous menu page

## 5. Trackwheel

- Scroll up to adjust volume and down for brightness
- Short press to deploy menu. Scroll up/down to navigate menu and press to confirm



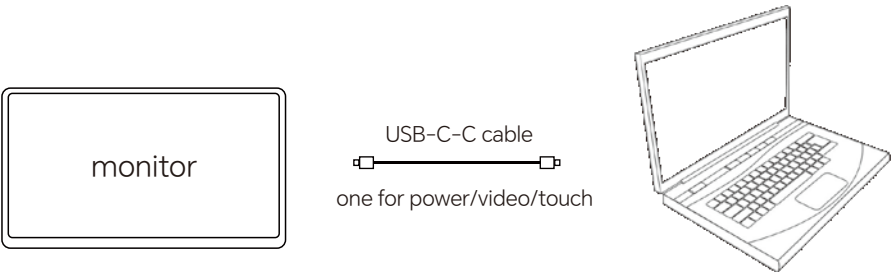
## 6. 3.5mm Audio Output

Headsets, speakers or digital audio equipment extension interface

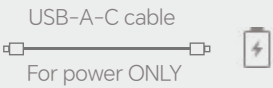
# Connection Method

## 1. Laptop/PC/mini PC ( with full-feature USB – C port)

For devices with full-feature USB-C (video support) or Thunderbolt 3/4 ports:  
Simply connect via a single USB-C-C cable

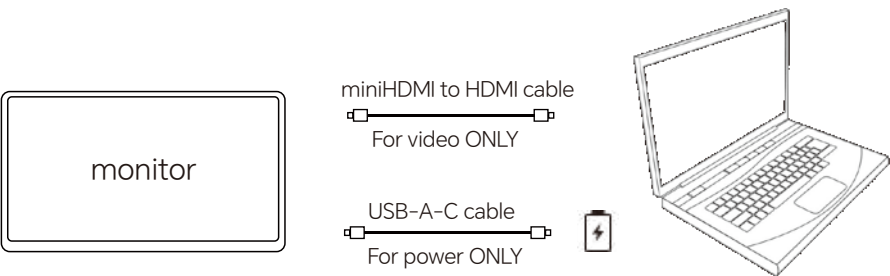


**NOTE:** Please use external power supply to avoid screen blackout or flickering when power supply is insufficient( especially at maximum brightness or volume settings)



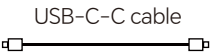
## 2. Laptop/PC/mini PC ( with HDMI port)

For devices with only HDMI ports:  
Connect via mini-HDMI to HDMI cable + USB-A to USB-C cable



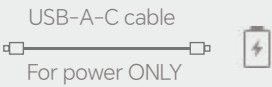
- NOTE:**
- 1. Touchscreen **NOT** supported in HDMI mode
  - 2. Use included 15W+ power adapter for stable operation at high brightness/volume

### 3. Phone ( with Full-feature USB-C port)



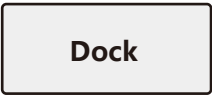
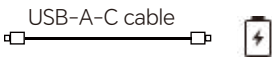
**NOTE:**

- 1. Phone power may be insufficient for max brightness/volume, causing flickering. Use external power for stable performance
- 2. Some phones like Google Pixel **do NOT** support video output
- 3. **Iphone** needs a Lighting to HDMI Adapter and **do NOT** support touchscreen

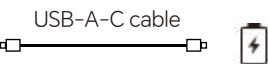
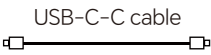


### 4. Switch

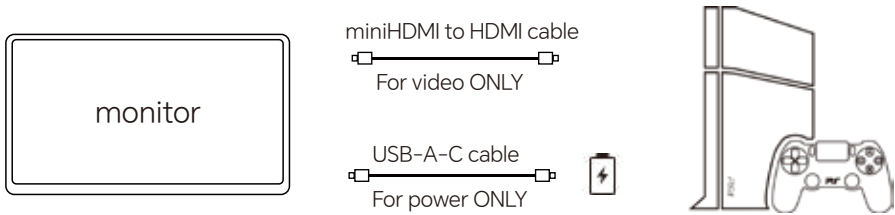
**Connect with Switch Dock via HDMI:**



**Connect with Switch via USB-C:**



## 5. PS4/5/Xbox



### NOTE:

1. Touchscreen **NOT** supported in HDMI mode
2. Use included 15W+ power adapter for stable operation at high brightness/volume

## 5. Other Devices

For other devices that support HDMI or USB - C interface output, the connection method is similar to the above. Please select the appropriate connection cable according to the actual interface situation of the device.

### What is a full-feature USB-C Port?

#### A full-feature USB-C port supports all core functions:

- Data transfer (USB 3.0/3.1/3.2, up to 40Gbps)
- Video output (DisplayPort Alt Mode, 4K/8K supported)
- Power Delivery (USB PD, up to 100W charging)
- Audio (optional)

### How to Identify?

#### Labels indicating full functionality:

- "USB-C with DP Alt Mode"
- "Thunderbolt™ 3/4" (fully compatible)
- "USB4" (fully compatible)

#### Limited USB-C ports may:

- Support only charging/power (e.g., some smartphones)
- Run at USB 2.0 speeds (e.g., budget hubs)

# Display Settings for Windows

## Duplicate/Extend/Second Screen Mode

- 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



## Arrange Display Position

- 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 the image on the right and release the mouse cursor.
- Click Apply



# Display Settings for Windows

## Display Orientation

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



## HDR Mode

- Right click on the desktop and select "Display settings".
- Scroll down to the "Display orientation" option.
- Switch the HDR mode ON



# Display Settings for MacOS

## Display orientation

- Choose Apple menu > System Settings, click Display.
- Click the dropdown for "Use as" and choose "stop Mirroring".
- Click "Arrange" to rearrange displays to the physical position.



## Rotation & HDR

- Choose Apple menu > System Settings, click Display.
- Choose the portable display.
- Click the dropdown for "Rotation" to use portrait mode
- Switch "High Dynamic Range" on to enable HDR mode



### NOTE:

1. Please enable **HDR** in the monitor's **OSD** menu at first
2. Use included 15W+ power adapter for stable operation at high brightness/volume



# Make Your Laptop Recognize the Touch Screen

## For Windows

- Control Panel → Tablet PC Settings → Setup → Press ENTER
- Touch your portable monitor screen to calibrate

## For MacOS

- Just move your cursor into the touch screen.

**!?** Still unsure how to proceed?



**Visual Guide Available!**

**Scan the QR code for video instructions!**



**Mac**



**Windows**

# Troubleshooting

Please feel free to contact us for any problem

 [support@gwsgut.com](mailto:support@gwsgut.com)

## Black screen or No signal

- Please use the original **USB-C to USB-C** cable we provided for video signal transmission.  
The USB-A to USB-C cable is for power supply **ONLY**.
- Ensure your device has a **full-featured USB-C** port(Above USB 3.2, DP Alt Mode or Thunderbolt3/4).  
USB-A ports are not supported.
- The USB-C port of some device like HP Elitebook, Acer Aspire, Google Pixel **do NOT** support video output and only supports power.
- Try **HDMI** connection. Use a mini-HDMI to HDMI cable for video transmission along with a USB-A to USB-C cable for power supply.

## Screen keeps flickering/restarting

- Typically occur due to **insufficient** power supply, especially when using only a single USB-C cable at maximum brightness or volume.
- For stable operation, connect an additional power source(included) of at least 15W.

## My phone/tablet does not work with this monitor

- Phone may not be able to provide enough power supply for the monitor.Please connect an additional power supply at least 15W for the monitor.
- Game Mode (Maximum Brightness) in the OSD menu is not recommended for mobile phone connections.
- The USB-C port of some device like Google Pixel **do NOT** support video output and only supports power.An Android to HDTV cable is required.
- For **Apple** iPhone, a Lighting to Hdmi adapter is required to work with the monitor.

## Touchscreen Not Working

- Touch requires **USB-C** connection (HDMI doesn't support touch, including game consoles)
- Due to system restrictions, iPhone/iPad does not support touching, MacBook/Mac mini supports only single-touch.
- Please refer to Page 8 for **recognizing** touch screen.

# Troubleshooting

Please feel free to contact us for any problem

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## HDR/FreeSync Not Working

- Firstly, Enable HDR/FreeSync in the monitor's OSD menu
- Update your graphics driver (NVIDIA/AMD/Intel)
- Use a full-feature USB-C cable (included)

## Can't move cursor to the portable display

- Please refer to Pages 6-7 or our video tutorial to **rearrange** screen positions correctly.

## Can't adjust the brightness and contrast

- The brightness and contrast cannot be adjusted if HDR or DCR is turned on. Please check it in the OSD menu.

## Screen Too Dark

- Adjust Brightness in the OSD menu.
- Enable Game Mode (Max Brightness) in the OSD menu (requires external power connection)

## Touch Cursor appears on my PC screen instead of touch screen

- Please refer to Page 8 or our video tutorial for **recognizing** touch screen.

## After-Sale Service Support

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- 24/7 Customer Support
- 12-Month Limited Warranty
- Lifetime Technical Assistance

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Please feel free to contact us!

## Operation & Use Video

Still unsure how to operate the display?  
Scan the QR code for step-by-step video instructions!



## Product Parameters

Model	G156T
Panel Type	IPS LCD
screen size	15.6
Screen Ratio	16:9
Resolution	1920*1080
Refresh Rate	60Hz
Color Depth	16.7 Million colors
Brightness	300nit
Contrast Ratio	1000:1
Interface	mini HDMI, 3.5mm Audio Jack, Full-ferature USB-C port x 2
Built-in device	Speaker(1W x 2)