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CUIIUC GS156CM2-B

CUIIUC Portable Monitor 15.6 Inch User Manual

Model: GS156CM2-B

INTRODUCTION

Thank you for choosing the CUIIUC Portable Monitor. This 15.6-inch Full HD (1080P) IPS display is designed to enhance your productivity and entertainment on the go. Featuring USB-C and HDMI connectivity, a smart cover, and built-in speakers, it offers a versatile and high-quality visual experience for laptops, PCs, Macs, phones, and gaming consoles. This manual provides essential information for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your device.



Image: The CUIUIC 15.6-inch portable monitor displayed with its smart cover acting as a stand, showcasing its slim design and vibrant screen.

WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- 1 x 15.6" Portable Monitor
- 1 x Smart Cover (doubles as a stand)
- 1 x USB-C to USB-C Cable
- 1 x USB-C to USB-A Cable
- 1 x Mini-HDMI to HDMI Cable
- 1 x Power Adapter (USB-A power block)



Image: A visual representation of the items included in the product package, showing the monitor, smart cover, adapter, and various cables.

PRODUCT OVERVIEW

Key Features:

- **15.6-inch FHD IPS Screen:** Delivers 1920 x 1080 resolution for sharp and vibrant visuals.
- **Ultra-Thin Design:** Lightweight and portable, ideal for travel and mobile setups.
- **Multiple Connectivity Options:** USB-C and Mini-HDMI ports for wide compatibility.
- **Built-in Dual Speakers:** Provides integrated audio for convenience.
- **Smart Cover:** Protects the screen and functions as an adjustable stand.
- **HDR Technology:** Enhances visual depth and color for a more immersive experience.
- **FreeSync Support:** Reduces screen tearing and stuttering for smoother gaming.

Ports and Controls:

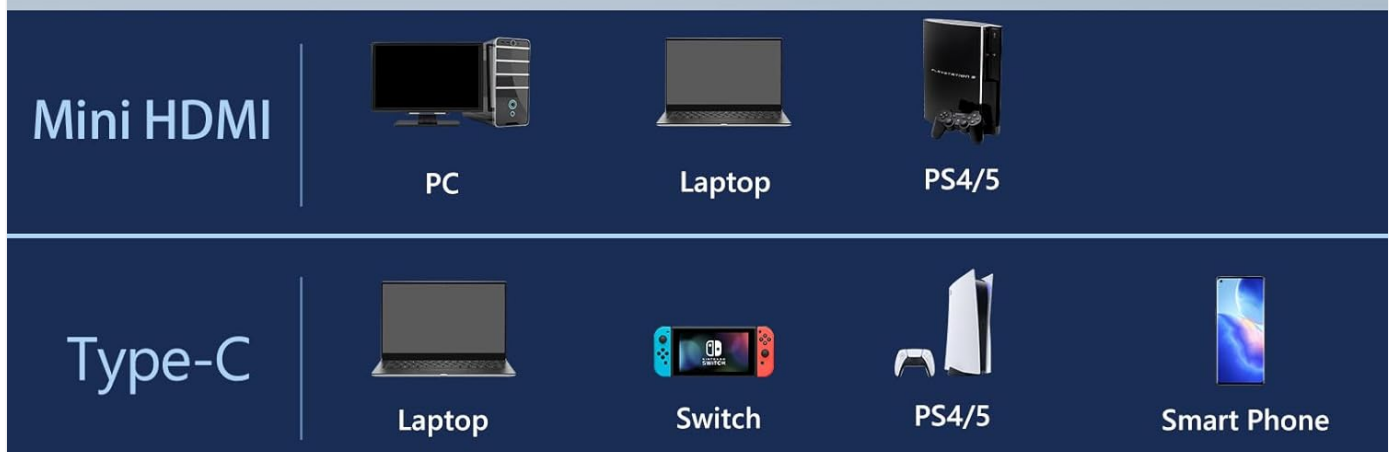
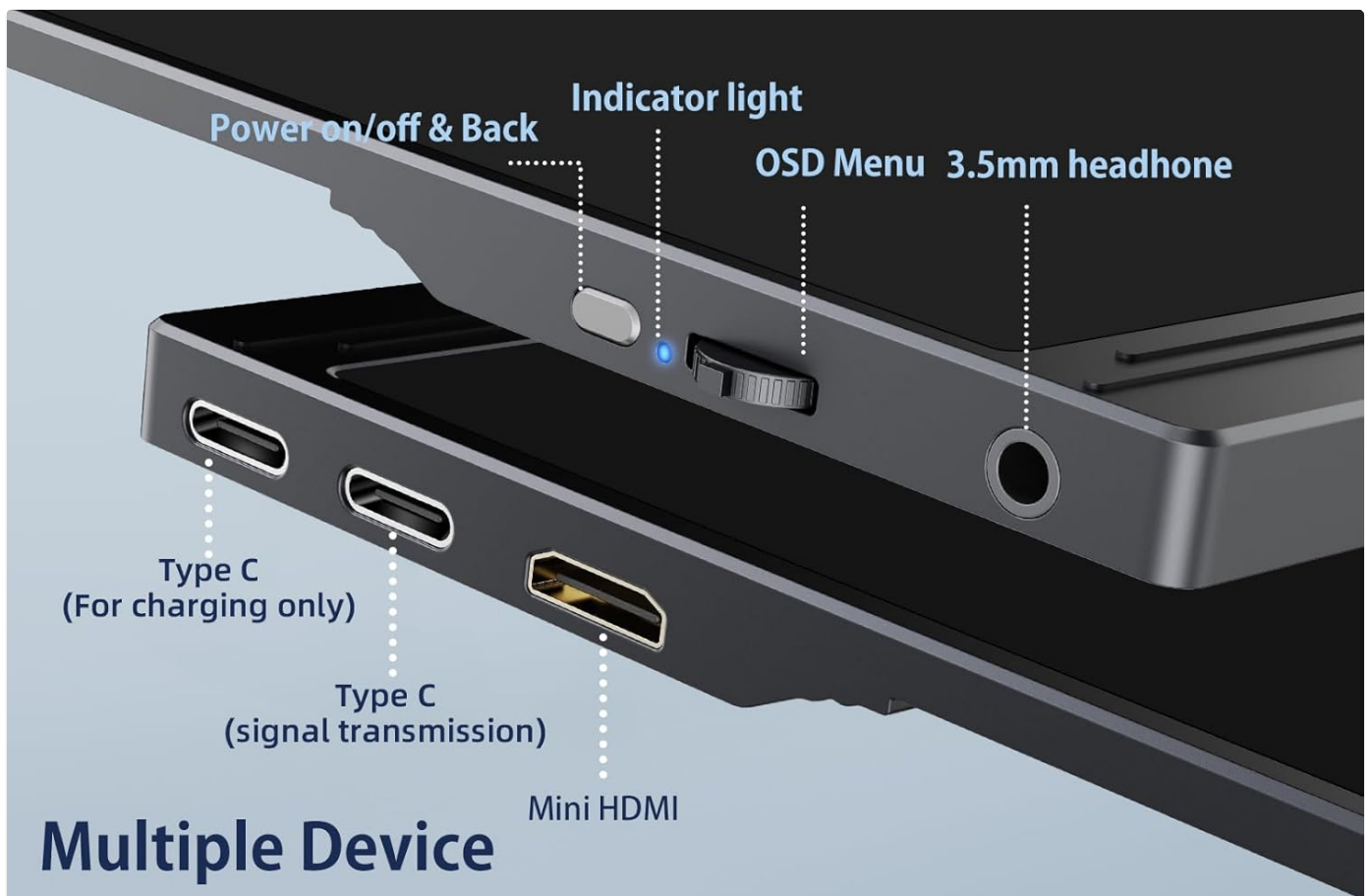


Image: A detailed diagram illustrating the various ports and controls on the CUIUIC portable monitor, including Type-C (charging), Type-C (signal transmission), Mini HDMI, power button, indicator light, OSD menu dial, and 3.5mm headphone jack.

1. **Power On/Off & Back Button:** Used to turn the monitor on/off and navigate back in the OSD menu.
2. **Indicator Light:** Shows the power status of the monitor.
3. **OSD Menu Dial:** Used to navigate and select options within the On-Screen Display menu.
4. **3.5mm Headphone Jack:** For connecting external audio devices.
5. **Type-C Port (Charging Only):** Dedicated USB-C port for power input.
6. **Type-C Port (Signal Transmission):** USB-C port supporting video, audio, and power delivery (requires compatible device with Thunderbolt 3.0 or USB 3.1 Type C DP ALT-MODE).
7. **Mini HDMI Port:** For video and audio input from devices with HDMI output.

SETUP GUIDE

Follow these steps to set up your CUIUIC Portable Monitor:

Step 1: Position the Monitor

Unfold the smart cover and adjust it to form a stable stand for the monitor. Ensure the monitor is placed on a flat, stable surface.

Step 2: Power Connection

- Connect the provided USB-A to USB-C cable from the power adapter to the **Type-C (For charging only)** port on the monitor.
- Plug the power adapter into a wall outlet. The monitor requires a 5V/3A power supply.

Step 3: Connect to Your Device

Choose one of the following connection methods based on your device:

Option A: USB-C Connection (Single Cable Solution)

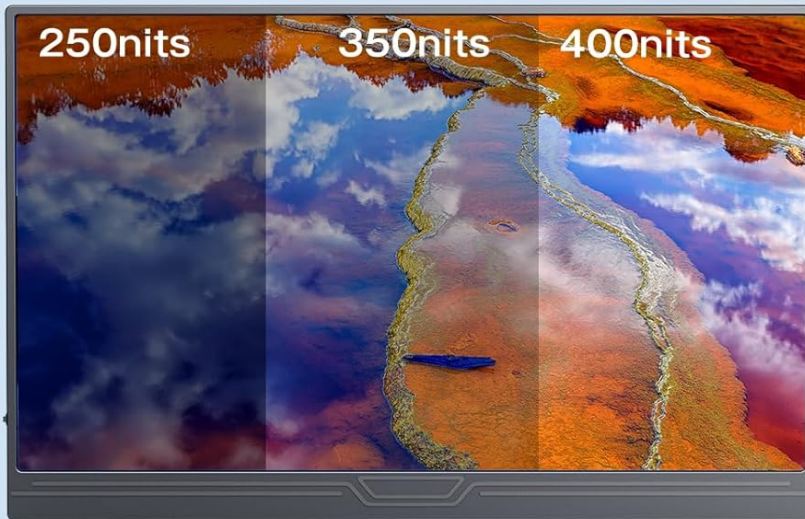
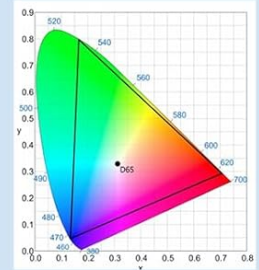
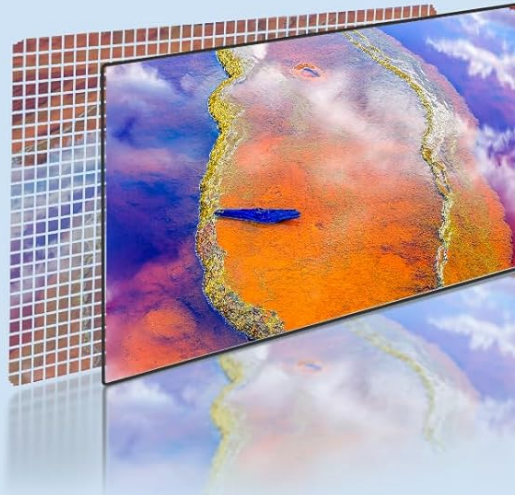
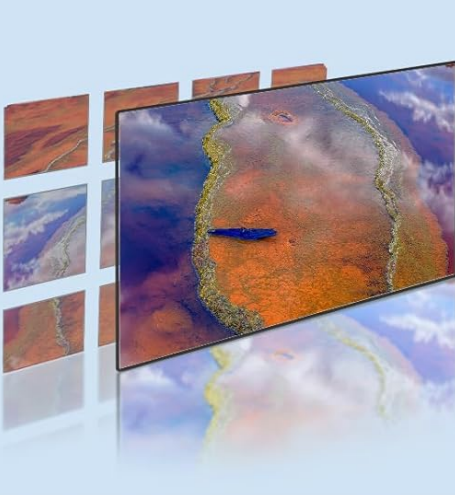
If your device (e.g., laptop, smartphone, Nintendo Switch) supports Thunderbolt 3.0 or USB 3.1 Type C DP ALT-MODE, you can use a single USB-C to USB-C cable for both power and video/audio transmission.

- Connect one end of the provided USB-C to USB-C cable to the **Type-C (signal transmission)** port on the monitor.
- Connect the other end to the compatible USB-C port on your device.
- *Note:* For stable operation, especially with devices that do not provide sufficient power, it is recommended to also connect the external power adapter to the monitor's dedicated charging Type-C port.

1080P,sRGB 100% Color Mode

720P

1080P 100%sRGB



400nit

Unleash the Brilliance: Brighter, Bolder

Image: The portable monitor connected to a laptop using a single USB-C cable, demonstrating a streamlined setup for compatible devices.

Option B: HDMI Connection (Requires Separate Power)

For devices with an HDMI output (e.g., PC, older laptops, Xbox, PS4/PS5), you will need both the HDMI cable for video/audio and a USB-C cable for power.

- Connect one end of the provided Mini-HDMI to HDMI cable to the **Mini HDMI** port on the monitor.
- Connect the other end to the HDMI output port on your device.
- Ensure the monitor is powered via its dedicated Type-C charging port as described in Step 2.

INCREASE EFFICIENCY

Our monitors are portable and flexible, allowing you to expand your display space, enhance productivity, and make your work and life easier.



Image: The portable monitor connected to a gaming console (Nintendo Switch) via HDMI, illustrating its use as an external display for gaming.

Step 4: Power On

Press the Power On/Off button on the monitor. The indicator light will illuminate, and the display should turn on.

Step 5: Configure Display Settings (on your device)

Once connected, your device should detect the portable monitor. You may need to adjust display settings on your computer or console:

- **Windows:** Right-click on the desktop > Display settings. Select "Extend these displays" or "Duplicate these displays" as needed.
- **macOS:** Go to System Preferences > Displays. Arrange displays or mirror as desired.
- **Gaming Consoles:** The console should automatically detect and output to the monitor.

OPERATING INSTRUCTIONS

On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various display settings.

- **Accessing the OSD:** Press the OSD Menu Dial (push it in) to open the menu.
- **Navigation:** Rotate the OSD Menu Dial up or down to navigate through menu options.
- **Selection:** Press the OSD Menu Dial to select an option.
- **Exit/Back:** Press the Power On/Off & Back button to go back to the previous menu or exit the OSD.

Common OSD Settings:

- **Brightness/Contrast:** Adjust the display's luminance and contrast levels.
- **Color Settings:** Modify color temperature, hue, and saturation.
- **Input Source:** Manually select between USB-C and Mini-HDMI inputs if auto-detection fails.
- **Aspect Ratio:** Change the display's aspect ratio (e.g., 16:9, 4:3).
- **Volume:** Control the volume of the built-in speakers.
- **HDR Mode:** Enable or disable High Dynamic Range.
- **FreeSync:** Toggle FreeSync for compatible graphics cards.

Visual Experience Beyond Imagination

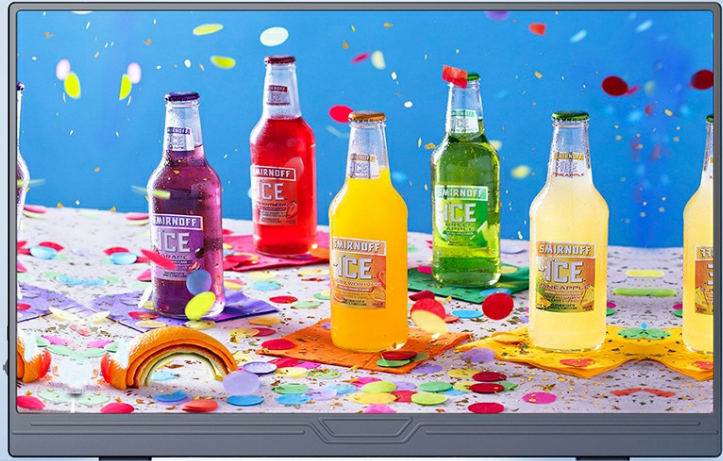


Image: A collage of images demonstrating the versatility of the CUIIUC portable monitor in different settings, including meeting sharing, enhanced work efficiency, portable gaming, and optional landscape/portrait modes.

Display Modes:

- **Extend Mode:** Expands your desktop across both screens, allowing for more workspace.
- **Duplicate Mode (Mirror):** Shows the same content on both your primary device and the portable monitor.
- **Second Screen Only:** Displays content only on the portable monitor, turning off your primary device's screen.
- **Portrait Mode:** The monitor can be rotated 90 degrees for a vertical display, useful for coding, document viewing, or social media. Adjust settings on your connected device.

COMPATIBILITY

The CUIIUC Portable Monitor is designed for broad compatibility with various devices.

Connection Type	Compatible Devices	Notes
USB-C (Full-featured)	Laptops (Thunderbolt 3.0/USB 3.1 Type C DP ALT-MODE), Smartphones (with DP Alt Mode), Nintendo Switch, PS5 (select models)	Single cable for power, video, and audio. External power recommended for stable operation.
Mini HDMI	PCs, Laptops (with HDMI output), Xbox, PS3/PS4/PS5, other devices with HDMI output	Requires separate USB-C power connection to the monitor.

Important: Ensure your device's USB-C port supports video output (DisplayPort Alternate Mode) for single-cable functionality. If not, use the Mini HDMI connection with separate power.

MAINTENANCE

Proper care and maintenance will extend the lifespan of your CUIIUC Portable Monitor.

- **Cleaning the Screen:**
 - Always power off the monitor before cleaning.
 - Use a soft, lint-free cloth (microfiber is ideal).
 - For stubborn marks, lightly dampen the cloth with water or a screen-specific cleaning solution. Do not spray

liquid directly onto the screen.

- Avoid using harsh chemicals, alcohol, or abrasive cleaners.

- **Cleaning the Body:**

- Wipe the monitor's body with a soft, dry cloth.
- Avoid getting moisture into ports or openings.

- **Storage:**

- When not in use, store the monitor in its smart cover to protect the screen from scratches and dust.
- Keep the monitor in a cool, dry place, away from direct sunlight and extreme temperatures.

- **Handling:**

- Handle the monitor by its edges or base. Avoid putting pressure on the screen.
- Do not pick up the monitor by the thin edge of the frame.
- Avoid dropping or subjecting the monitor to strong impacts.

TROUBLESHOOTING

If you encounter issues with your CUIUIC Portable Monitor, refer to the following common problems and solutions:

No Signal / Display Not Showing

- **Check Cables:** Ensure all cables (USB-C, HDMI, power) are securely connected to both the monitor and your device.
- **Power Supply:** Verify the monitor is receiving adequate power. Use the provided power adapter. Some devices may not supply enough power via USB-C alone.
- **Input Source:** Manually select the correct input source (USB-C or HDMI) via the OSD menu.
- **Device Compatibility:** Confirm your device's USB-C port supports DisplayPort Alternate Mode if using a single USB-C cable.
- **Restart Devices:** Try restarting both the monitor and the connected device.

Screen Flickering or Unstable Display

- **Power Supply:** Insufficient power is a common cause. Ensure the monitor is connected to its dedicated power adapter.
- **Cable Quality:** Use the cables provided with the monitor. Low-quality or damaged cables can cause signal issues.
- **Resolution/Refresh Rate:** Ensure the output resolution and refresh rate from your device are supported by the monitor (1920x1080 at 60Hz).

No Sound from Speakers

- **Volume Level:** Check the monitor's volume setting in the OSD menu and your device's volume.
- **Audio Output:** Ensure your device is set to output audio to the CUIUIC monitor. (e.g., in Windows Sound Settings, select the monitor as the output device).
- **Cable Connection:** Verify the video cable (USB-C or HDMI) is properly connected, as audio is transmitted through these.

Image Too Dark or Too Bright

- **Brightness/Contrast:** Adjust these settings in the OSD menu.

- **HDR Setting:** If HDR is enabled on the monitor or your device, try disabling it to see if the image improves, or ensure your content is HDR compatible.

Stiff USB-C Sockets

- **Gentle Insertion:** Insert cables gently and directly. Avoid forcing them.
- **Regular Use:** With regular use, the stiffness may decrease slightly. If excessive force is required, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	GS156CM2-B
Screen Size	15.6 Inches
Panel Type	IPS
Resolution	1920 x 1080 (FHD)
Aspect Ratio	16:9
Refresh Rate	60 Hz
Response Time	3 Milliseconds
Image Contrast Ratio	2000:1
Brightness	400 nits
Color Gamut	100% sRGB
Connectivity	2 x USB-C (1 for charging, 1 for signal), 1 x Mini HDMI
Audio	Built-in Dual Speakers, 3.5mm Headphone Jack
Product Dimensions	35 x 22 x 0.6 cm
Item Weight	1.56 kg
Special Features	Portable, Built-In Speakers, Eye Care, HDR, FreeSync

WARRANTY AND SUPPORT

CUIIUC provides comprehensive support for its products.

- **Warranty:** The product comes with an 18-month warranty. Please refer to the warranty card included in your package for full terms and conditions.
- **Returns:** Enjoy a 30-day 100% money-back guarantee and 60-day free returns.
- **Customer Service:** For any questions, technical assistance, or warranty claims, please contact CUIIUC customer support.
 - Support is available 24 hours a day.
 - Contact information can typically be found on the manufacturer's website or on the packaging.



Dual Speakers

The dual built-in stereo speakers provide you with stereo sound to excel in meetings and enjoy games."

Image: Visual representation of CUIUIC's warranty and support, indicating 18 months warranty, 30-day money-back, 60-day free returns, and 24-hour service.

