

CUIUIC GS156DS1

CUIUIC 15.6-inch Folding Portable Dual Screen User Manual

Model: GS156DS1

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your CUIUIC 15.6-inch Folding Portable Dual Screen. Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage.

The CUIUIC 15.6-inch Folding Portable Dual Screen is designed to expand your workspace with two additional 1080P Full HD displays. It features plug-and-play compatibility with Windows and macOS, a versatile folding design with an adjustable kickstand, and VESA mounting options. Both screens offer individual adjustment menus and support various display modes including Mirror, Extend, and Link.

2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- Portable Monitor (CUIUIC 15.6-inch Folding Portable Dual Screen)
- Power Adapter
- User Guide (This manual)
- Mini HDMI to Standard HDMI Cable (x2)
- Type-C to Type-C Cable (x2)

3. PRODUCT OVERVIEW

The CUIIUC 15.6-inch Folding Portable Dual Screen offers a versatile solution for expanding your digital workspace. Below are key features and components.

3.1 Key Features

- **Dual 15.6-inch Full HD Displays:** Provides two 1080p screens for enhanced multitasking.
- **Plug and Play:** No drivers required for Windows and macOS systems.
- **Versatile Connectivity:** Features USB-C and Mini HDMI ports for broad device compatibility.
- **Adjustable Stand & VESA Mountable:** Integrated stand rotates 0-330° and supports VESA 75x75mm mounting.
- **Individual Screen Settings:** Both main and sub-screens have separate adjustment menus.
- **Eye Care Technology:** IPS matte screen with low blue light feature to reduce eye strain.

3.2 Product Components



Image Description: This image displays a side view of the CUIIUC 15.6-inch Folding Portable Dual Screen, highlighting its various input and control components. On the left side, from top to bottom, are Mini HDMI 1, Type-C 1, Mini HDMI 2, Type-C 2, and a Type-C Power

Port. On the right side, from top to bottom, are the Power/Back Button, Pulley Button, and Audio Jack for both the upper and lower screens, indicating independent controls for each display.

4. SETUP

Follow these steps to set up your CUIUIC Portable Dual Screen.

4.1 Initial Placement

Unfold the portable monitor and adjust the integrated kickstand to your desired viewing angle. The stand allows for rotation from 0 to 330 degrees between the two screens. For a stable setup, ensure the kickstand is fully extended and placed on a flat, stable surface.

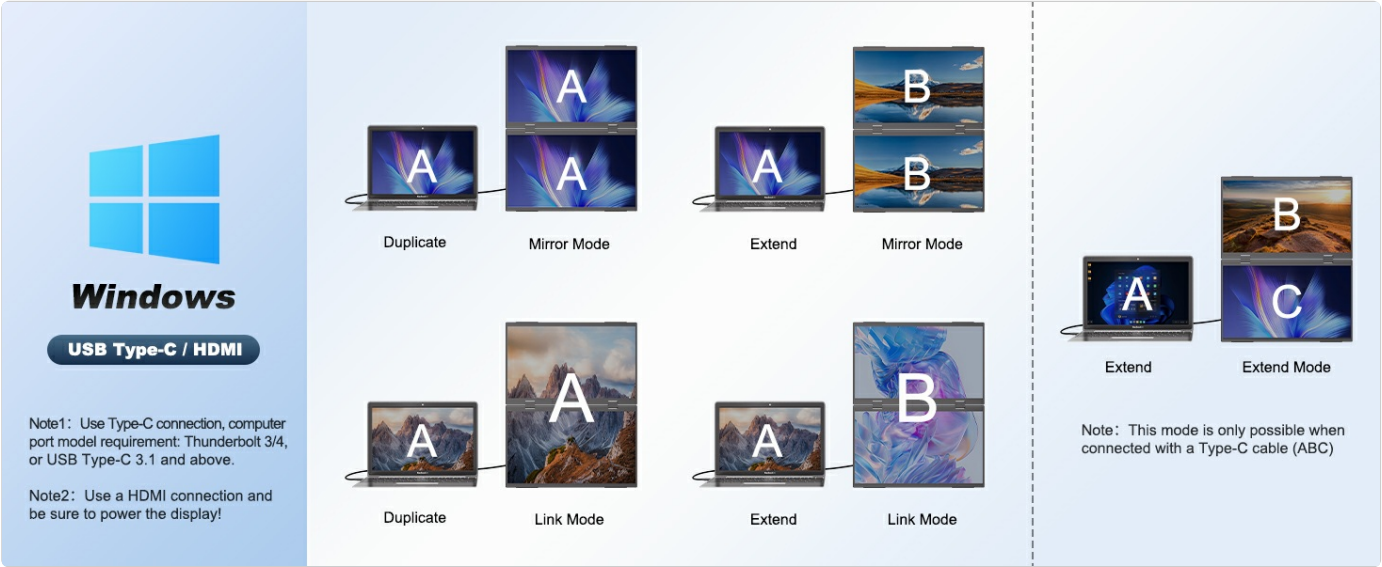


Image Description: This image demonstrates the adjustable angles of the CUIUIC portable dual screen. It shows the device with its built-in stand, illustrating that the display angle can be adjusted from 0 to 330 degrees for the overall unit and 0 to 180 degrees for the individual screens, allowing for flexible adaptation to various work and entertainment scenarios.

4.2 VESA Mounting (Optional)

The monitor is equipped with VESA holes (75mm x 75mm, M4x4mm screw size) for mounting on a compatible stand or arm. This can help save desktop space and improve ergonomic positioning.



MacOS

USB Type-C/HDMI



Note1: Use Type-C connection, the computer port must be compatible with Thunderbolt 3/4, or above.

Note2: Use HDMI connection, make sure to power the display separately

Image Description: This image illustrates the CUIIUC portable dual screen's VESA mountable feature. It shows the device attached to a standard VESA stand, demonstrating how it can be used in a vertical stacked configuration to save desktop space and enhance the visual experience. The VESA size is specified as 75x75mm with M4x4mm screw size.

4.3 Connecting to Your Device

The CUIIUC portable dual screen supports both USB-C and Mini HDMI connections.

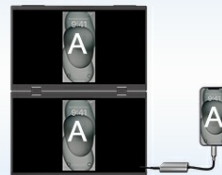
- **USB-C Connection:** For Windows and macOS, a single USB-C to USB-C cable can control both screens. Ensure your device's USB-C port is compatible with Thunderbolt 3/4 or USB-C 3.1/3.2. Connecting to a power source is recommended for display stability and to prevent running out of power.
- **Mini HDMI Connection:** When connecting via HDMI, you must use the provided power adapter and power cord to supply power to the display separately.

Copy Mode Only

iPhone 15 series: Can be directly connected using Type-C



iPhone other series: Need to use additional lightning to HDMI adapter



Android: USB C port compatible with USB Type-C3.1 and above models



Copy Mode & Extend Mode

Note: Only Samsung phone

Samsung: USB C port compatible with USB Type-C 3.1 and above models



Image Description: This diagram illustrates the USB-C connection setup for the CUIIUC portable dual screen. It shows a laptop connected to the dual screen via a single USB-C cable. The diagram explains that the display is divided into main and sub-screens, and connecting the sub-screen only displays the sub-screen content, while connecting the main screen displays both. It also notes that a power supply is recommended to avoid running out of power when using a single USB-C cable.

Extend Mode for Windows

1. Connect via a single USB-C cable for ABC mode (three screens displaying different content).
2. Connect via an HDMI cable for ABB mode, not ABC.

Extend Mode for Mac

1. Connect via a USB-C or HDMI cable for ABB mode, not ABC.

Note:

1. All of the above Type-C ports must be Thunderbolt 3/4, or USB Type-C 3.1 and above.
2. When using HDMI connection, please make sure to supply power to the display separately.
3. Connecting power to the display while in use saves the menu settings.



Image Description: This diagram illustrates the Mini HDMI connection setup for the CUIUIC portable dual screen. It shows a laptop connected to the dual screen via Mini HDMI cables, with a separate power supply connected to the display. Similar to the USB-C connection, it explains that connecting the sub-screen only displays the sub-screen content, while connecting the main screen displays both. It emphasizes the need to connect a separate power supply when using HDMI.

5. OPERATING INSTRUCTIONS

Learn how to operate your CUIUIC Portable Dual Screen effectively.

5.1 Power On/Off

Press the Power/Back button on either screen to turn the display on or off. Ensure the monitor is connected to a power source or a compatible device providing power.

5.2 Display Modes

The monitor supports various display modes to suit your needs:

- **Mirror Mode:** Both screens display the same content as your primary device.
- **Extend Mode:** The two screens display different content, expanding your desktop workspace.
- **Link Mode:** The two screens can be combined into one overall screen, creating a larger single display area.

VESA Mountable

Equipped with standard VESA holes to make installation more flexible and convenient. It saves desktop space and improves work efficiency and visual experience at the same time.



VESA size: 75×75mm
Screw size: M4×4mm



Image Description: This diagram illustrates the various display modes supported by the CUIUIC portable dual screen. It shows three modes: Mirror, where two screens display the same content; Extend, where two screens display different content; and Link, where the two screens are combined into one overall screen. Each mode is depicted with a laptop connected to the dual monitor setup.

5.3 Menu Settings

Both the main and secondary screens have separate adjustment menu functions. Use the Pulley Button to navigate and adjust settings such as brightness, volume, and color. To save menu settings, ensure the display is supplied with power individually when making changes.

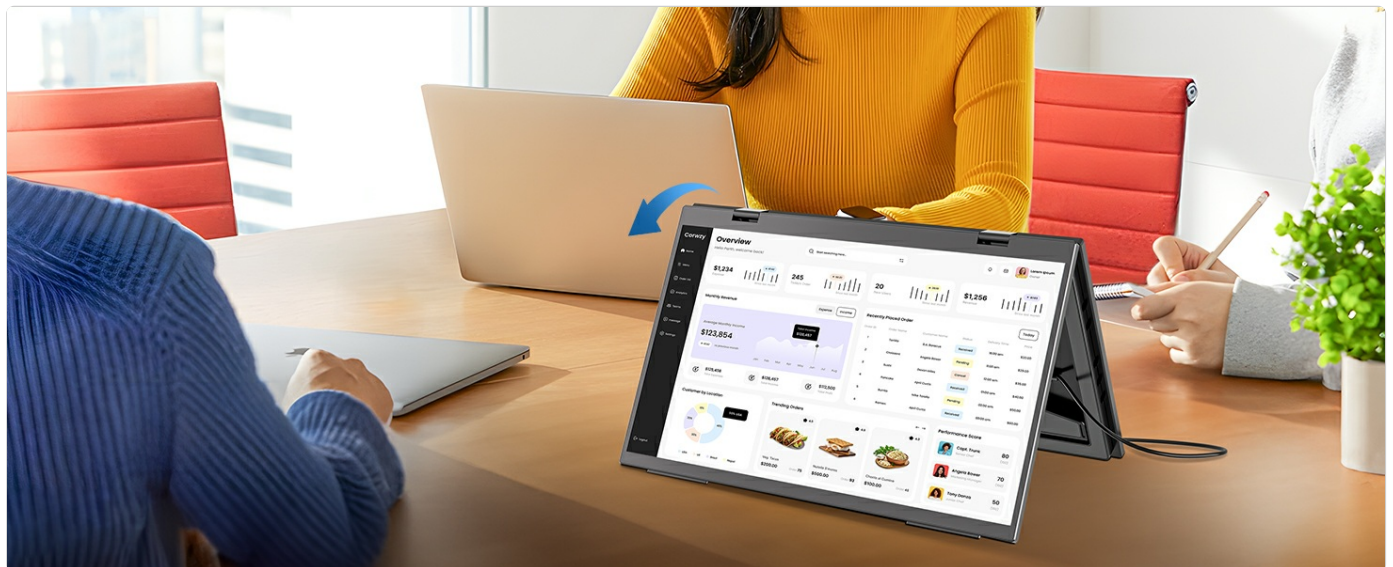


Image Description: This image demonstrates the individual menu settings available for each screen of the CUIUIC portable dual screen. It shows separate on-screen display (OSD) menus for the upper (secondary) and lower (main) screens, allowing users to adjust settings like brightness, contrast, backlight, and color temperature independently for each display to optimize visual experience.

5.4 Operating with Windows

For Windows systems, connect via USB-C or HDMI. For Extend mode (ABC, three screens displaying different content), connect via a single USB-C cable. For ABB mode (two screens displaying different content, with the portable screens mirroring each other), connect via an HDMI cable.



Image Description: This diagram illustrates various display configurations for Windows operating systems using the CUIUIC portable dual screen. It shows options for Duplicate (Mirror Mode), Extend (Mirror Mode), Extend (Link Mode), and Duplicate (Link Mode) when connected via USB-C/HDMI. It also details Extend Mode for Windows, specifying that a single USB-C cable enables ABC mode (three different screens), while an HDMI cable enables ABB mode (portable screens mirroring each other).

5.5 Operating with macOS

For macOS systems, connect via USB-C or HDMI. For Extend mode (ABB, two screens displaying different content, with the portable screens mirroring each other), connect via a USB-C or HDMI cable.



Image Description: This diagram illustrates various display configurations for macOS operating systems using the CUIUIC portable dual screen. It shows options for Duplicate (Mirror Mode), Extend (Mirror Mode), Extend (Link Mode) when connected via USB-C/HDMI. It also notes that for USB-C connection, the computer port must be compatible with Thunderbolt 3/4 or above, and for HDMI connection, power must be supplied separately.

5.6 Mobile Device Compatibility

The monitor supports connection with various mobile devices:

- **iPhone 15 series:** Can be directly connected using a Type-C cable.
- **Other iPhone series:** Requires an additional Lightning to HDMI adapter.
- **Android phones:** Requires a USB-C port compatible with USB Type-C 3.1 and above models. Samsung phones may support both Copy Mode and Extend Mode.



Image Description: This diagram illustrates the compatibility of the CUIUIC portable dual screen with various mobile devices. It shows that iPhone 15 series can be directly connected via Type-C for Copy Mode, while other iPhone series require a Lightning to HDMI adapter. Android phones need a USB-C port compatible with USB Type-C 3.1 and above. Specifically, Samsung phones are noted to support both Copy Mode and Extend Mode.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your CUIUIC Portable Dual Screen.

6.1 Cleaning

- Always disconnect the power before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a non-abrasive screen cleaner.
- Do not spray cleaner directly onto the screen.
- Avoid using harsh chemicals, solvents, or abrasive materials.

6.2 Storage

When not in use, fold the monitor to protect the screens. Store it in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your CUIUIC Portable Dual Screen, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No display/Power off	Insufficient power; Incorrect cable connection.	Ensure the monitor is connected to a power source (power adapter or compatible USB-C port). Check all cable connections are secure. If using HDMI, ensure separate power is supplied.
Only one screen displays	Only the sub-screen port is connected; Incorrect display settings on host device.	Ensure the main screen port is connected to display both screens. Check your computer's display settings (e.g., Windows Display Settings, macOS System Preferences > Displays) to extend or duplicate displays correctly.
Screen flickers or disconnects occasionally	Insufficient power from host device; Loose connection.	Connect the supplied power adapter to the monitor for stable power. Ensure all cables are firmly connected.
Cannot save menu settings	Display not powered individually.	Supply power to the display individually (using the power adapter) when making and saving menu settings.
No signal	Incorrect input source selected; Cable not properly connected; Incompatible device port.	Verify the input source on the monitor matches your connection (USB-C or HDMI). Reconnect cables. Ensure your USB-C port supports video output (Thunderbolt 3/4 or USB-C 3.1/3.2).

If the problem persists after trying these solutions, please contact CUIUIC customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	CUIUIC
Model Number	GS156DS1
Product Dimensions	6 x 30 x 22 cm
Item Weight	1.7 kg
Screen Size	15.6 Inches (x2)
Screen Resolution	1920 x 1080 Pixels (Full HD 1080p)
Aspect Ratio	16:9
Screen Surface	Matte
Image Contrast Ratio	2000:1
Response Time	3 Milliseconds

Feature	Detail
Refresh Rate	60 Hz
Number of USB 3.0 Ports	1 (Type-C ports are listed as USB 3.0 in specs, but are USB-C for connectivity)
Number of HDMI Ports	1 (Mini HDMI)
Special Features	Vertical Display, Low blue light, Built-in Kickstand, VESA Mountable
Color	Black

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided with your product packaging or visit the official CUIUIC website. Keep your purchase receipt for warranty claims.

The product comes with a standard return policy of 30 days for refund/replacement.

10. IMPORTANT NOTES

- When connecting with HDMI cable, you must use the adapter and power cord to power the display.
- When connecting with USB-C, please make sure your device port is compatible with Thunderbolt 3/4 or USB-C 3.1/3.2.
- If you want to save the menu settings, please supply power to the display individually when using it.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question