

EVICIV EVC-1704

EVICIV 17.3-inch 2K 144Hz Portable Monitor User Manual

Model: EVC-1704

1. INTRODUCTION

Thank you for purchasing the EVICIV 17.3-inch 2K 144Hz Portable Monitor. This manual provides essential information for setting up, operating, and maintaining your device. Please read it thoroughly before use and keep it for future reference.

2. PRODUCT FEATURES

- **Portable Design:** 17.3-inch large screen with a thin and lightweight design, ideal for portability.
- **High Resolution & Refresh Rate:** 2560x1440 (2K QHD) resolution with a 144Hz refresh rate for smooth visuals and immersive gaming.
- **IPS Panel:** 178° wide viewing angle IPS panel ensures vivid image quality from various perspectives.
- **Color Accuracy & Brightness:** 100% sRGB color gamut for excellent color reproduction, 350nit high brightness, and 1000:1 contrast ratio for clear visibility in bright environments.
- **Built-in Stand:** Integrated stand allows for stable viewing angle adjustment without additional accessories.
- **Versatile Connectivity:** Equipped with Type-C and mini HDMI ports, compatible with various devices including laptops, gaming consoles (X-BOX, Switch), PCs, and Macs.
- **Single Cable Connection:** Supports single Type-C cable for video signal and power delivery with compatible devices.
- **VESA Mount Compatible:** Features VESA mounting holes (75x75mm) for wall or arm bracket installation.
- **Built-in Speakers:** Integrated speakers provide audio for an enhanced viewing experience.

3. PACKAGE CONTENTS

Please check the package for the following items:

- EVICIV 17.3-inch Portable Monitor
- USB Type-C to Type-C Cable
- Mini HDMI to HDMI Cable
- USB Type-A to Type-C Power Cable
- Power Adapter
- User Manual

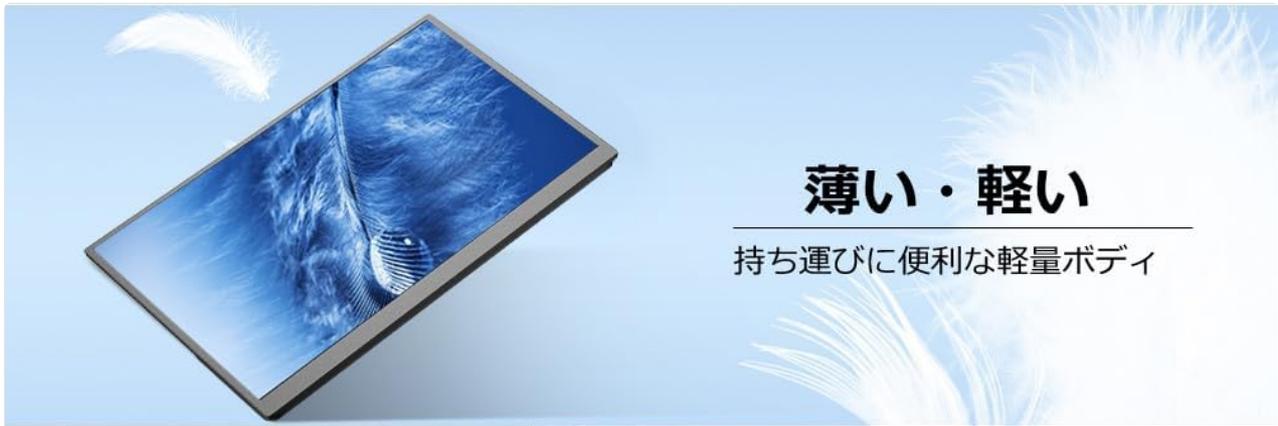
4. MONITOR OVERVIEW



Figure 1: Front view of the EVICIV 17.3-inch Portable Monitor.



Figure 2: Rear view of the monitor, highlighting the VESA mount compatibility (75x75mm).



薄い・軽い

持ち運びに便利な軽量ボディ

幅約4mm スリムベゼル

上左右のベゼル（フレーム）幅は約4mm、
マルチディスプレイ環境での視野を妨げません。



スピーカー内蔵

臨場感あふれる映像視聴の環境が整います

Figure 3: Side profile illustrating the thin and lightweight design of the monitor.

Type-Cケーブル1本で映像/音/給電が可能



Figure 4: Close-up of the monitor's slim bezel, approximately 4mm, for an expansive viewing experience.



大画面でゲームをするのが最高

スイッチと直接Type-Cケーブルを接続することでドックがなくても映像が映し出せます。



PS4



XBOX



SWITCH

Figure 5: Detail of the built-in speakers, providing integrated audio.

5. SETUP AND CONNECTIONS

5.1 Powering On

1. Connect the power adapter to the monitor's power input.
2. Press the power button to turn on the monitor.

5.2 Connecting to Devices

The monitor supports various connection methods:

- **USB Type-C (Full-featured):** For compatible devices (e.g., laptops, smartphones, some gaming consoles), a single Type-C cable can transmit video, audio, and power. Ensure your device's Type-C port supports DisplayPort Alternate Mode and power delivery.
- **Mini HDMI:** Use the provided Mini HDMI to HDMI cable to connect to devices like PCs, laptops, or gaming consoles (e.g., X-BOX, Switch). An additional power source (via Type-C) may be required.

VESA対応

壁かけブラケット、アーム式ブラケットに取り付けられる



Figure 6: Monitor connected to a smartphone via a single Type-C cable, demonstrating video and power transmission.

本格的144HZ対応 超高速反応、ゲームがよりスムーズに



Switch



XBox



PS4



Figure 7: Monitor connected to a Nintendo Switch for an enhanced gaming experience.

6. OPERATING INSTRUCTIONS

6.1 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various display settings. Use the control buttons on the side of the monitor to navigate and select options.

- **Brightness/Contrast:** Adjust image brightness and contrast levels.
- **Color Settings:** Modify color temperature, hue, and saturation.
- **Input Source:** Manually select the input source (Type-C, HDMI).
- **Aspect Ratio:** Choose between different aspect ratio modes.
- **HDR Mode:** Enable or disable HDR (High Dynamic Range) for compatible content.
- **Volume:** Adjust the volume of the built-in speakers or connected headphones.

6.2 Stand Adjustment

The integrated stand allows for flexible angle adjustments to suit your viewing preference. Simply unfold the stand to the desired angle for stable positioning.

7. USAGE SCENARIOS

7.1 Dual Display for Productivity

Extend your laptop or PC screen to create a dual-monitor setup, enhancing multitasking and workflow efficiency. Ideal for remote work, presentations, and creative tasks.

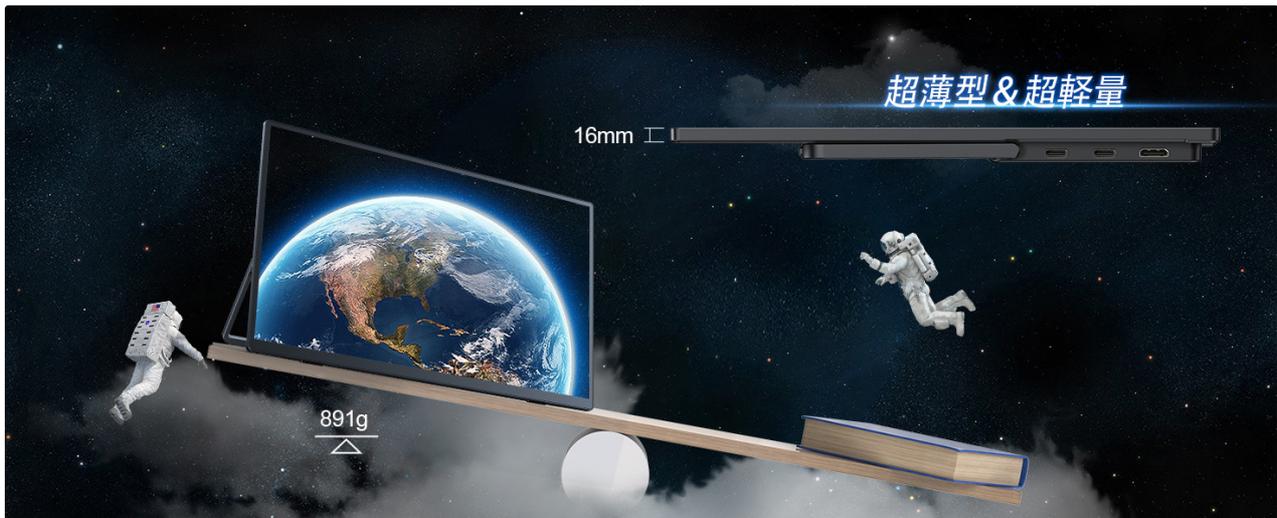


Figure 8: Monitor used to extend a laptop display for increased productivity in a work environment.

7.2 Immersive Gaming

Connect to your gaming console (PS5, X-BOX, Switch) via HDMI or compatible Type-C for a larger, more immersive gaming experience with the 144Hz refresh rate.



Figure 9: Monitor displaying a game, illustrating a smooth gaming experience.

7.3 Media Consumption

Enjoy movies, videos, and other media content on the vibrant 2K display. Connect your smartphone or tablet for a larger viewing area.

Video 1: This video demonstrates the EVICIV 17.3-inch portable monitor (FHD 1920x1200 model) being used for media consumption and gaming. Please note that the resolution shown in the video is FHD (1920x1200), while this product is a 2K

8. SPECIFICATIONS

Brand	EVICIV
Model	EVC-1704
Screen Size	17.3 inches
Resolution	2560 x 1440 (QHD 2K)
Refresh Rate	144Hz
Panel Type	IPS
Brightness	350 Nit
Color Gamut	100% sRGB
Aspect Ratio	16:9
Surface Treatment	Non-glare
Connectivity	2x Type-C, 1x Mini HDMI
Audio	Built-in Speakers, 3.5mm Audio Jack
VESA Mount	75 x 75mm
Dimensions	44.9 x 29.3 x 6.9 cm (Packaged)
Weight	1.89 kg (Packaged)

9. TROUBLESHOOTING

9.1 No Signal / Black Screen

- Ensure the monitor is powered on and the power adapter is securely connected.
- Verify that the video cable (Type-C or HDMI) is correctly connected to both the monitor and your source device.
- Check if your source device is outputting a video signal. Try connecting it to another display if possible.
- If using a single Type-C cable, ensure your device's Type-C port supports DisplayPort Alternate Mode and power delivery. Try connecting the monitor to an external power source.
- Try switching input sources manually via the OSD menu.

9.2 Image Flickering or Distortion

- Check the video cable for damage or loose connections. Try a different cable if available.
- Ensure the monitor is receiving sufficient power. Use the provided power adapter.
- Adjust the resolution and refresh rate settings on your source device to match the monitor's capabilities (2560x1440, 144Hz).
- Disable any FreeSync or adaptive sync settings on your source device if experiencing issues, as noted in some user reviews.

9.3 No Audio

- Increase the volume on both the monitor (via OSD menu) and your source device.
- Ensure the correct audio output device is selected on your source device.
- If using headphones, ensure they are properly connected to the 3.5mm audio jack.

10. MAINTENANCE

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, use a screen-cleaning solution specifically designed for displays, applied to the cloth, not directly to the screen.
- **Cleaning the Body:** Use a soft, dry cloth to wipe the monitor's body. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, store the monitor in a cool, dry place, away from direct sunlight and extreme temperatures. Use the protective sleeve or original packaging for transport.
- **Handling:** Avoid applying excessive pressure to the screen or dropping the monitor.

11. WARRANTY AND SUPPORT

EVICIV products typically come with a manufacturer's warranty. For specific warranty terms, duration, and support inquiries, please refer to the warranty card included in your product packaging or visit the official EVICIV website. You may also contact the seller directly for assistance.

For further support, please visit the EVICIV store on Amazon: [EVICIV Amazon Store](#)