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Veout V1

Veout V1 16-inch Portable Monitor User Manual

Model: V1

1. Introduction

Thank you for choosing the Veout V1 16-inch Portable Monitor. This manual provides essential information for setting up, operating, and maintaining your new device. Please read it thoroughly to ensure optimal performance and longevity of your monitor.

The Veout V1 portable monitor is designed to enhance productivity and entertainment on the go. It features a 16-inch IPS display with a 1920x1200P resolution, 100% sRGB color gamut, and a 16:10 aspect ratio. Its lightweight and slim design, combined with versatile connectivity options, make it an ideal companion for laptops, smartphones, gaming consoles, and more.

Image 1.1: Veout V1 16-inch Portable Monitor.

2. What's in the Box

Carefully unpack your Veout V1 portable monitor and ensure all items are present:

- Veout V1 Portable Monitor
- HDMI to Mini-HDMI Cable
- USB-C to USB-A Cable
- USB-C to USB-C Cable
- User Manual (this document)

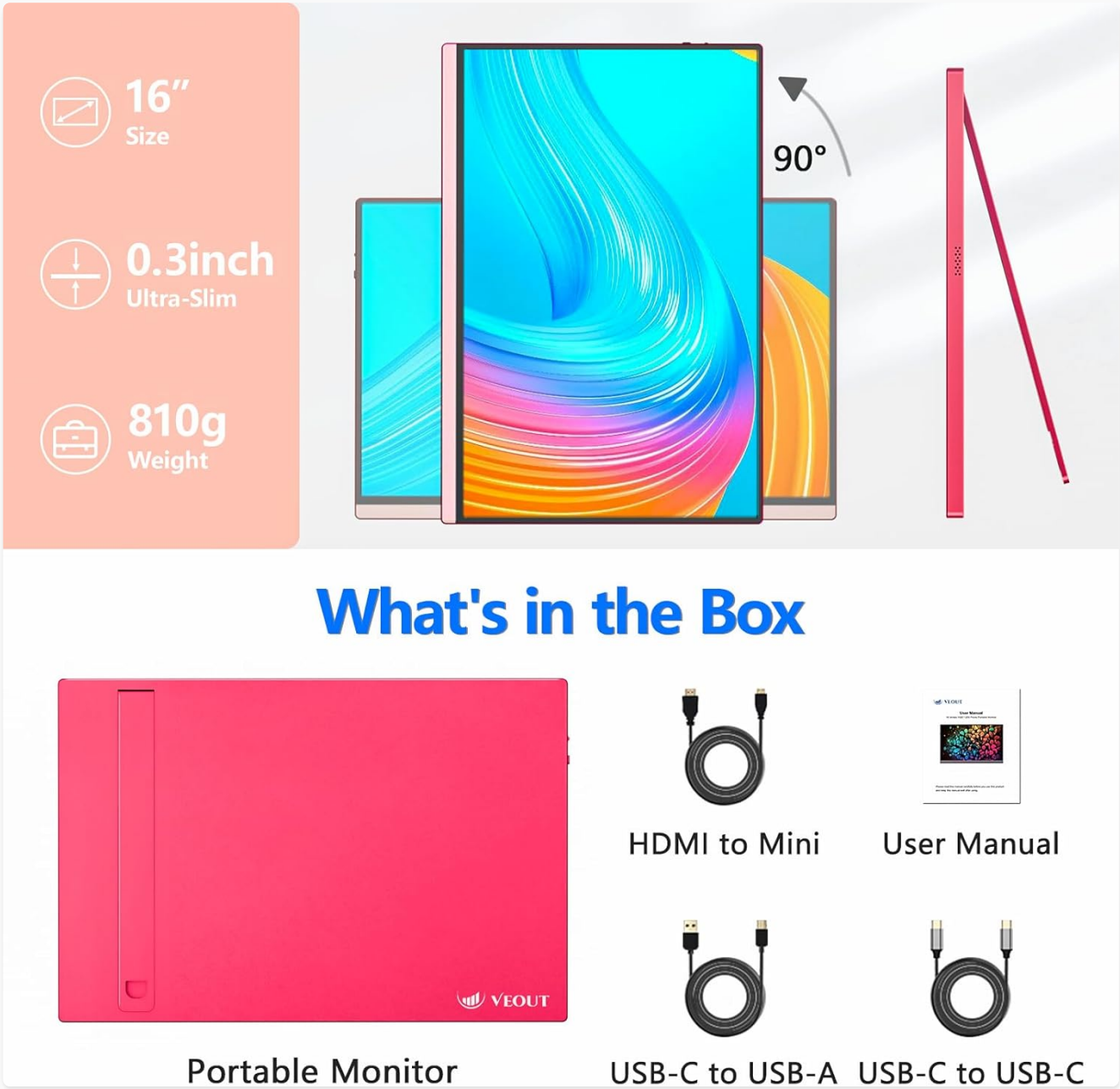

Image 2.1: Included accessories with the Veout V1 Portable Monitor.

3. Product Features

The Veout V1 monitor offers a range of features designed for a superior viewing experience:

- **16-inch IPS Display:** Enjoy vibrant colors and wide viewing angles with a 1920x1200P resolution and 100% sRGB color accuracy.
- **HDR Support:** Enhanced dynamic range for deeper blacks and brighter whites, improving visual clarity.
- **FreeSync Technology:** Eliminates screen tearing and stuttering for smooth motion, especially during gaming or fast-paced video.
- **Eye-Care Comfort:** Features low-blue-light and flicker-free technology to reduce eye strain during extended use.
- **Integrated Metal Stand:** Adjustable from 0 to 75 degrees, allowing for stable support in both landscape and portrait modes.
- **Slim and Lightweight Design:** At only 0.36 inches thick and weighing 1.58 pounds, it is highly portable.
- **Versatile Connectivity:** Two USB Type-C ports and one Mini-HDMI port for broad compatibility with various devices.

- **Built-in Dual Speakers:** Provides audio output without the need for external speakers.

Image 3.1: Display color specifications.

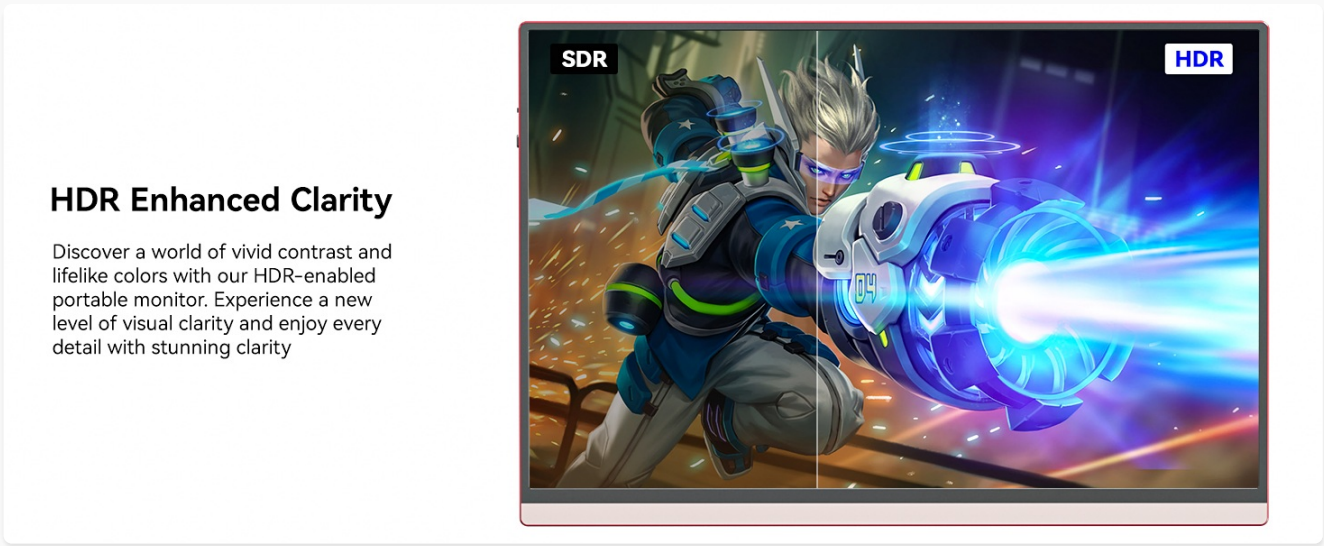

Image 3.2: HDR Enhanced Clarity demonstration.

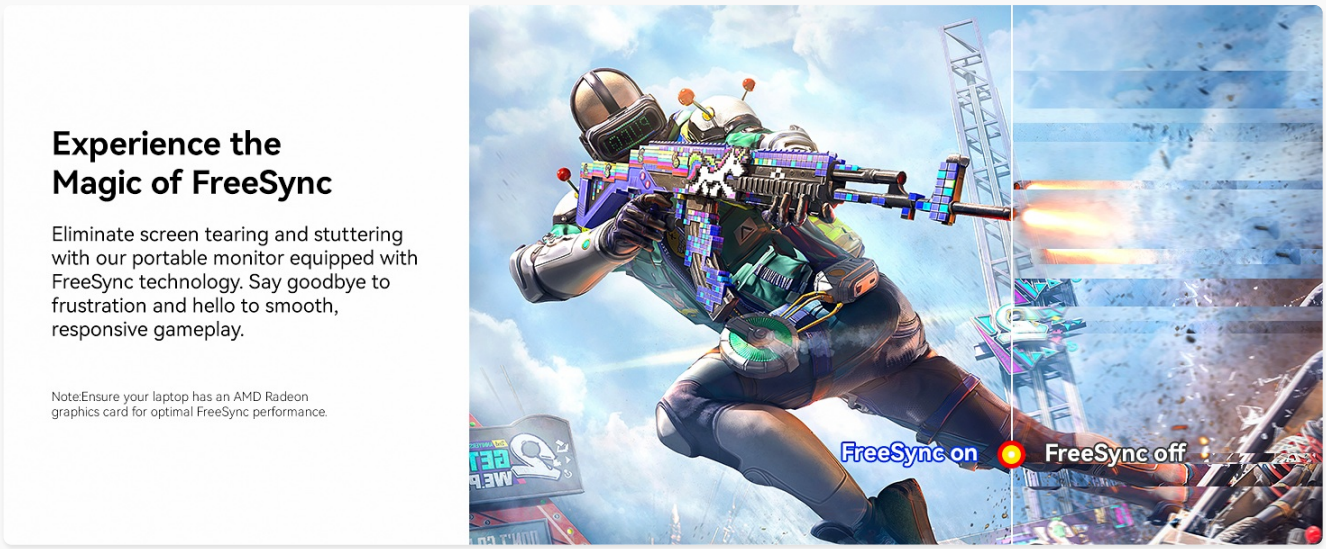

Image 3.3: FreeSync technology in action.

4. Setup Instructions

Follow these steps to connect your Veout V1 portable monitor to your device.

4.1. Connecting via USB-C (Single Cable Solution)

For devices with a full-featured USB-C port (supporting video output and power delivery), a single USB-C to USB-C cable is sufficient.

1. Connect one end of the USB-C to USB-C cable to the USB-C port on your Veout V1 monitor.
2. Connect the other end of the USB-C to USB-C cable to the full-featured USB-C port on your laptop, smartphone, or other compatible device.
3. The monitor should automatically detect the signal and power on. Adjust display settings on your device if necessary.

Image 4.1: Single USB-C cable connection for plug-and-play use.

4.2. Connecting via HDMI and USB-A (Two Cable Solution)

If your device does not have a full-featured USB-C port, you will need both an HDMI cable for video and a USB-A to USB-C cable for power.

1. Connect one end of the HDMI to Mini-HDMI cable to the Mini-HDMI port on your Veout V1 monitor.
2. Connect the other end of the HDMI cable to the HDMI port on your laptop, PC, or gaming console.
3. Connect one end of the USB-A to USB-C cable to the USB-C port on your Veout V1 monitor.
4. Connect the USB-A end of the cable to a powered USB-A port on your device or a wall adapter (not included) for power.
5. The monitor should power on and display the signal. Adjust display settings on your device if necessary.

Image 4.2: Two-cable connection for devices without full-featured USB-C.

4.3. Port Overview

Familiarize yourself with the ports and controls on your monitor:

- **USB Type-C Ports (x2):** For power, video, and data transmission.
- **Mini-HDMI Port:** For video input.
- **3.5mm Audio Jack:** For connecting headphones or external speakers.
- **Menu Control Wheel:** Navigates the On-Screen Display (OSD) menu.

- **Brightness Up/Down:** Adjusts screen brightness.
- **Volume Up/Down:** Adjusts speaker volume.
- **Backspace:** Used for navigating back in the OSD menu.

Image 4.3: Monitor ports and controls.

5. Operating Instructions

5.1. Power On/Off

The monitor typically powers on automatically when connected to a compatible device that provides power and video signal. To manually power off or on, use the designated power button (often integrated with the menu control wheel or a separate button, refer to your specific unit's physical layout).

5.2. On-Screen Display (OSD) Menu

Use the menu control wheel to access and navigate the OSD menu. This allows you to adjust various display settings:

- **Brightness/Contrast:** Adjust image luminance.

- **Color Settings:** Modify color temperature, hue, and saturation.
- **Input Source:** Manually select between USB-C and Mini-HDMI inputs.
- **Aspect Ratio:** Choose between 16:10, 4:3, or other available options.
- **HDR Mode:** Enable or disable High Dynamic Range.
- **FreeSync:** Toggle FreeSync on or off (if supported by your connected device).
- **Volume:** Adjust the output level of the built-in speakers.

5.3. Landscape and Portrait Modes

The integrated stand allows for flexible orientation. Simply rotate the monitor to switch between landscape and portrait modes. Ensure your connected device's display settings are configured to automatically rotate or manually adjust the orientation to match.

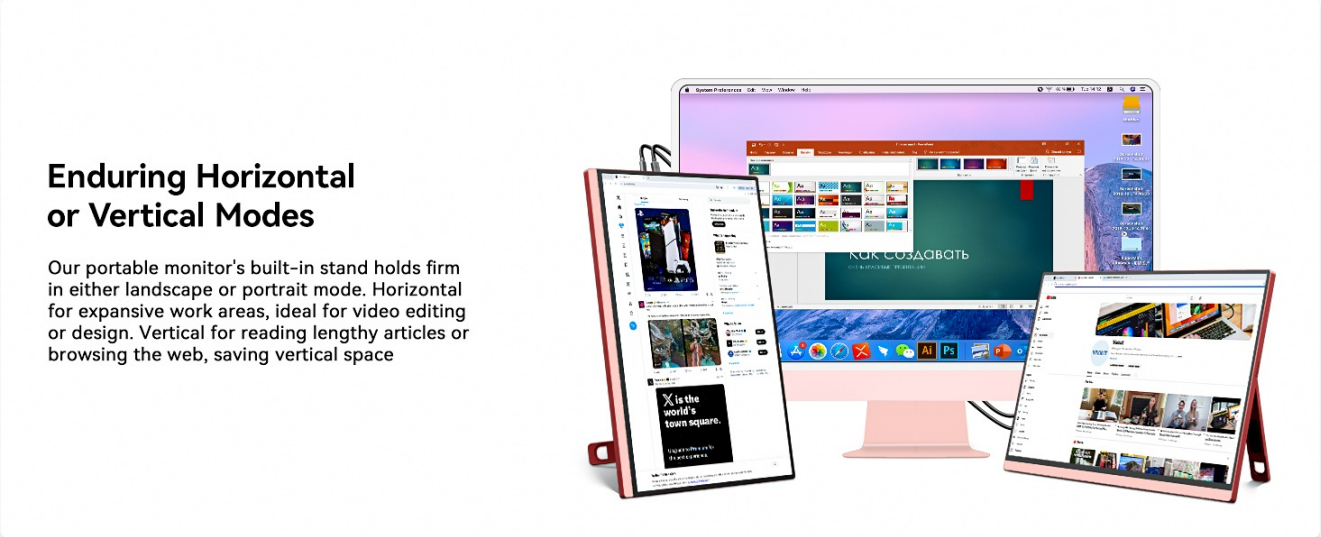

Image 5.1: Flexible display orientation.

5.4. Multi-Screen Workspace

Utilize the monitor to extend or duplicate your primary display, enhancing work efficiency or entertainment. Configure display settings on your operating system (Windows, macOS, Android, etc.) to arrange screens as desired.

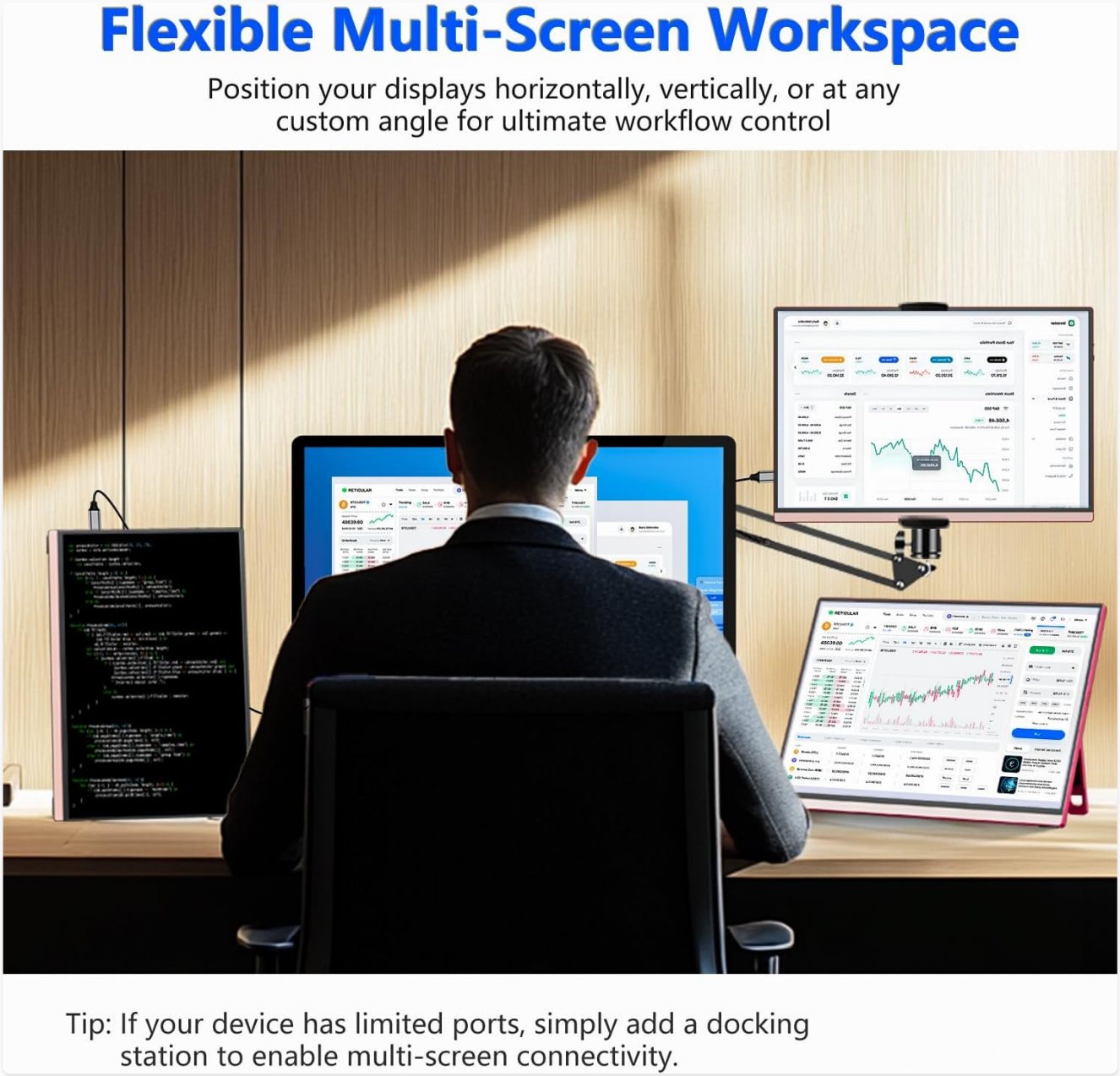

Image 5.2: Example of a flexible multi-screen workspace.

6. Maintenance

Proper care and maintenance will help prolong the life of your Veout V1 portable monitor.

6.1. Cleaning the Screen

- Always power off the monitor and disconnect it from power before cleaning.
- Use a soft, lint-free cloth (microfiber is recommended) to gently wipe the screen.
- 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 materials, as these can damage the screen surface.

6.2. Cleaning the Casing

- Use a soft, dry cloth to wipe the monitor's casing.
- If necessary, a slightly damp cloth can be used, followed by a dry cloth.
- Avoid getting moisture into any openings or ports.

6.3. Storage

- When not in use, store the monitor in a cool, dry place, away from direct sunlight and extreme temperatures.
- If transporting, use a protective sleeve or case to prevent scratches and impacts.

7. Troubleshooting

If you encounter issues with your Veout V1 portable monitor, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No display/"No Signal" message	Incorrect cable connection; insufficient power; incorrect input source selected.	Ensure cables are securely connected. If using HDMI, ensure USB-C power is also connected. Check if your device's USB-C port supports video output. Use the OSD menu to select the correct input source.
Monitor flickers or turns off intermittently	Unstable power supply; faulty cable; device compatibility issue.	Ensure a stable power source. Try a different cable. Test with another device if possible.
Image is distorted or incorrect resolution	Incorrect display settings on the connected device.	Adjust the resolution and scaling settings on your laptop or PC to match the monitor's native resolution (1920x1200P).
No sound from built-in speakers	Volume too low; incorrect audio output selected on device; monitor's volume muted.	Increase monitor volume using the control wheel. Check your device's audio output settings to ensure the monitor is selected.
Monitor does not rotate automatically	Operating system setting.	Manually adjust display orientation in your device's display settings.

If these solutions do not resolve your issue, please contact Veout customer support for further assistance.

8. Specifications

Technical specifications for the Veout V1 16-inch Portable Monitor:

Feature	Detail
Model Number	V1
Screen Size	16 Inches
Panel Type	IPS
Resolution	1920 x 1200 Pixels (WUXGA)

Feature	Detail
Aspect Ratio	16:10
Color Gamut	100% sRGB
Brightness	300 Candela (cd/m²)
Contrast Ratio	1200:1
Viewing Angle	178°
Screen Surface	Matte
Connectivity	2x USB Type-C, 1x Mini-HDMI
Audio	Built-in Dual Speakers, 3.5mm Audio Jack
Product Dimensions	9.4 x 13.9 x 0.3 inches
Item Weight	1.58 pounds
Special Features	HDR, FreeSync, Low-Blue-Light, Flicker-Free, Integrated Stand

9. Warranty and Support

9.1. Warranty Information

The Veout V1 Portable Monitor comes with a **12-month warranty** from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims. This warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

Image 9.1: Warranty and service details.

9.2. Customer Support

For technical support, warranty claims, or any questions regarding your Veout V1 portable monitor, please contact our customer service team. You can typically find contact information on the Veout official website or through your purchase platform.

Veout specializes in high-performance portable monitors and is committed to providing professional-grade displays with user-friendly designs. We aim to deliver excellent customer service and support.

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