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ViewSonic VG1655

ViewSonic VG1655 15.6 Inch 1080p Portable Monitor User Manual

Model: VG1655

Introduction

The ViewSonic VG1655 is a 15.6-inch portable monitor designed to enhance productivity for users on the go. This monitor serves as a secondary display for laptops, tablets, and other compatible devices, offering a Full HD 1080p resolution and versatile connectivity options. Its lightweight and ultra-slim design make it ideal for travel and flexible work environments.

What's in the Box

Verify that all components are present in the packaging:

- VG1655 Portable Monitor
- USB Type-C to Type-C cable
- USB Type-C to Type-A cable
- Mini HDMI cable
- Power Adapter

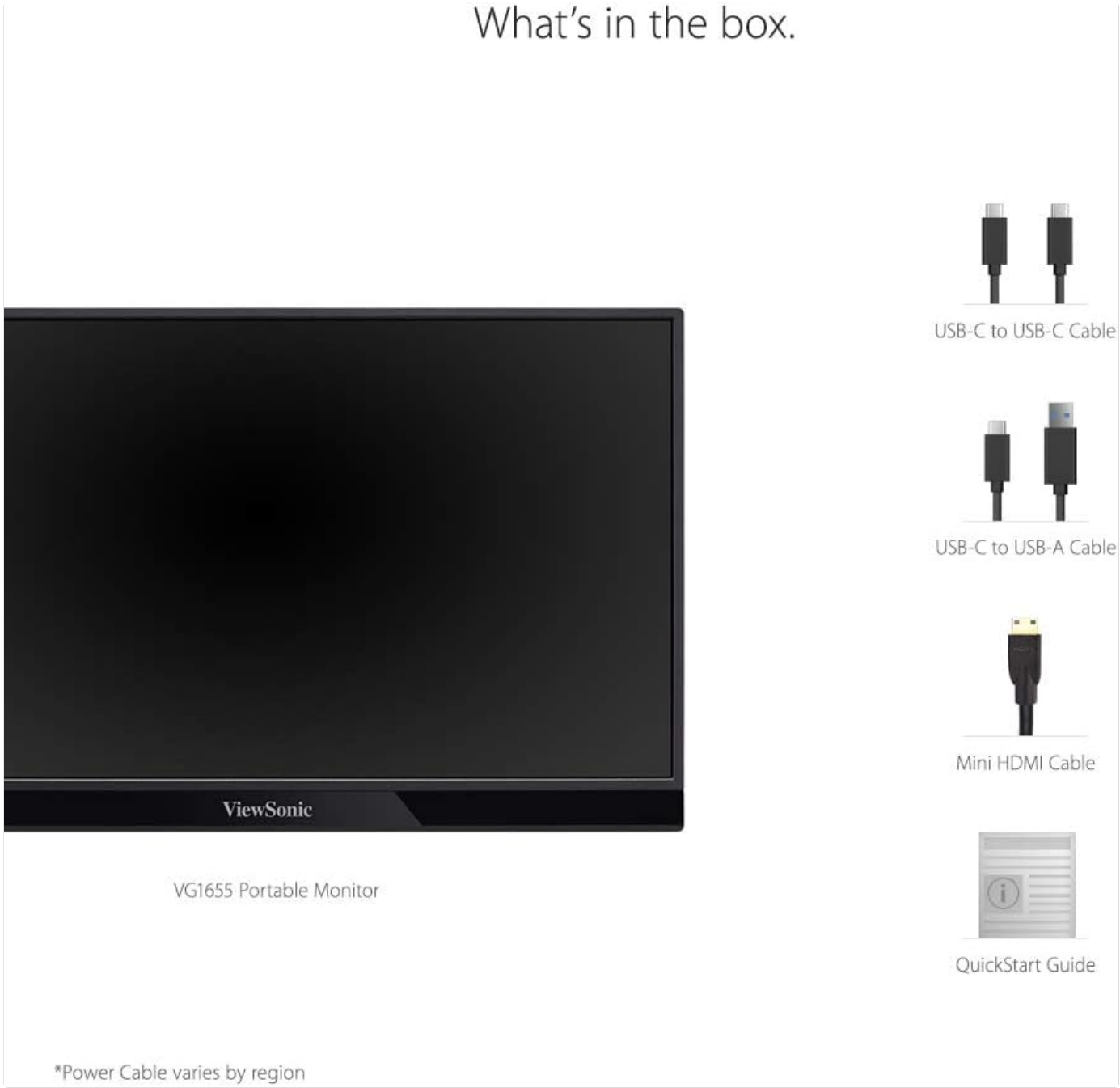


Image: Contents of the ViewSonic VG1655 box, showing the monitor, various cables, and a QuickStart Guide. The power cable may vary by region.

Setup

Physical Setup and Stand

The VG1655 features an integrated kickstand and a detachable magnetic cover for protection and versatile positioning. The kickstand allows for both portrait and landscape modes, providing stable viewing angles.



Image: The built-in stand of the ViewSonic VG1655 portable monitor, demonstrating its adjustable viewing angles.



Image: The magnetic cover being attached to the ViewSonic VG1655 portable monitor, providing protection during transport.

Connectivity

The VG1655 offers flexible connectivity for various devices:

- **USB Type-C:** Two USB Type-C ports enable video, audio, and power transmission with a single cable. One port supports 60W two-way power delivery, allowing the monitor to be powered by a laptop or to power a connected laptop via an external power source.
- **Mini HDMI:** Connect to devices using the included Mini HDMI cable for video input.
- **3.5mm Audio:** For external audio output.



Image: Close-up of the ViewSonic VG1655 portable monitor's side ports, highlighting the dual USB-C, Mini HDMI, and audio jack for flexible connectivity.



Image: Diagram illustrating the versatile connectivity options of the ViewSonic VG1655, showing connections to laptops, smartphones, and gaming consoles.

Powering the Monitor

The monitor can be powered directly from a compatible laptop via a single USB-C cable (60W two-way power delivery). Alternatively, it can be powered by the included AC adapter or a USB-C power bank.



Image: A person using the ViewSonic VG1655 portable monitor connected to a laptop via USB-C, demonstrating 2-way power delivery where the monitor can draw power from or supply power to the laptop.

Operating Instructions

Basic Display Functions

Once connected and powered, the VG1655 will automatically detect the input signal. You may need to adjust display settings on your connected device (e.g., laptop) to extend or duplicate your screen.

Dual-Display Setup

To use the VG1655 as a secondary display, connect it to your primary device using either a USB-C or Mini HDMI cable. Configure your operating system's display settings to extend your desktop onto the portable monitor, allowing for an expanded workspace.



Image: A person working with a laptop and the ViewSonic VG1655 portable monitor set up as a dual display, illustrating an extended desktop for increased productivity.

Using with Smartphones and Gaming Consoles

The VG1655 can connect to compatible smartphones via USB-C for a larger display. For gaming consoles, use the Mini HDMI port to connect and enjoy your games on the portable screen.

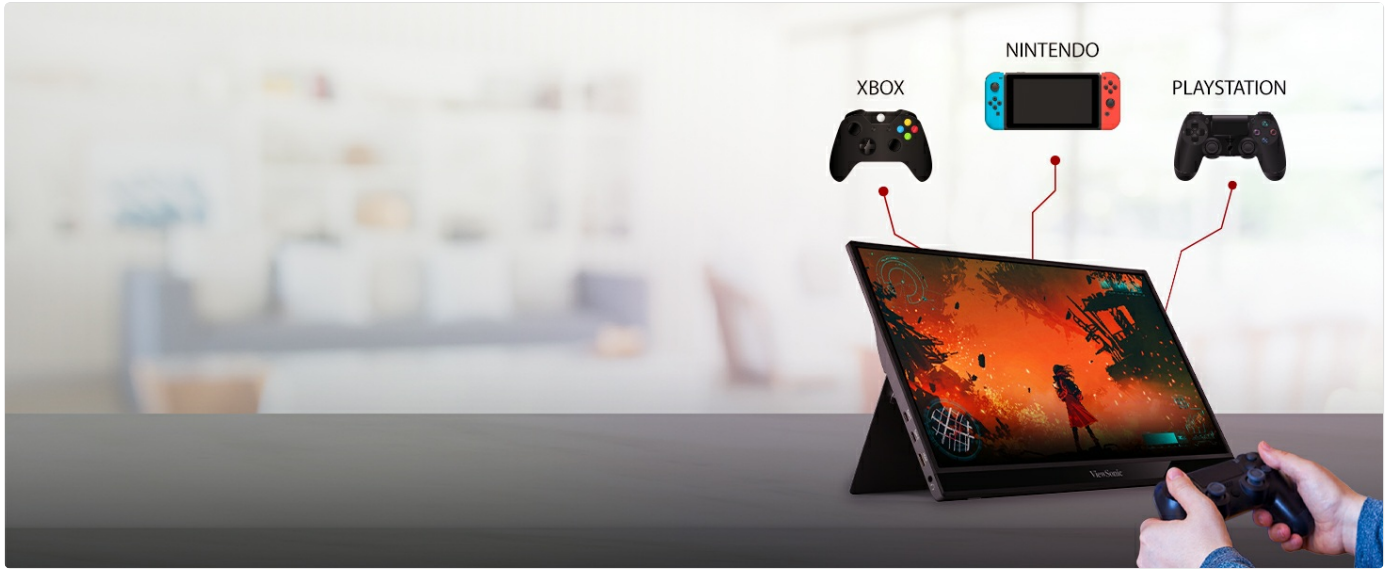


Image: The ViewSonic VG1655 portable monitor connected to various gaming consoles, demonstrating its use for portable gaming.

Display Features

The monitor features an IPS panel for wide viewing angles (178 degrees) and consistent color reproduction. It also includes an anti-glare screen, a blue light filter, and flicker-free technology to reduce eye strain during prolonged use.

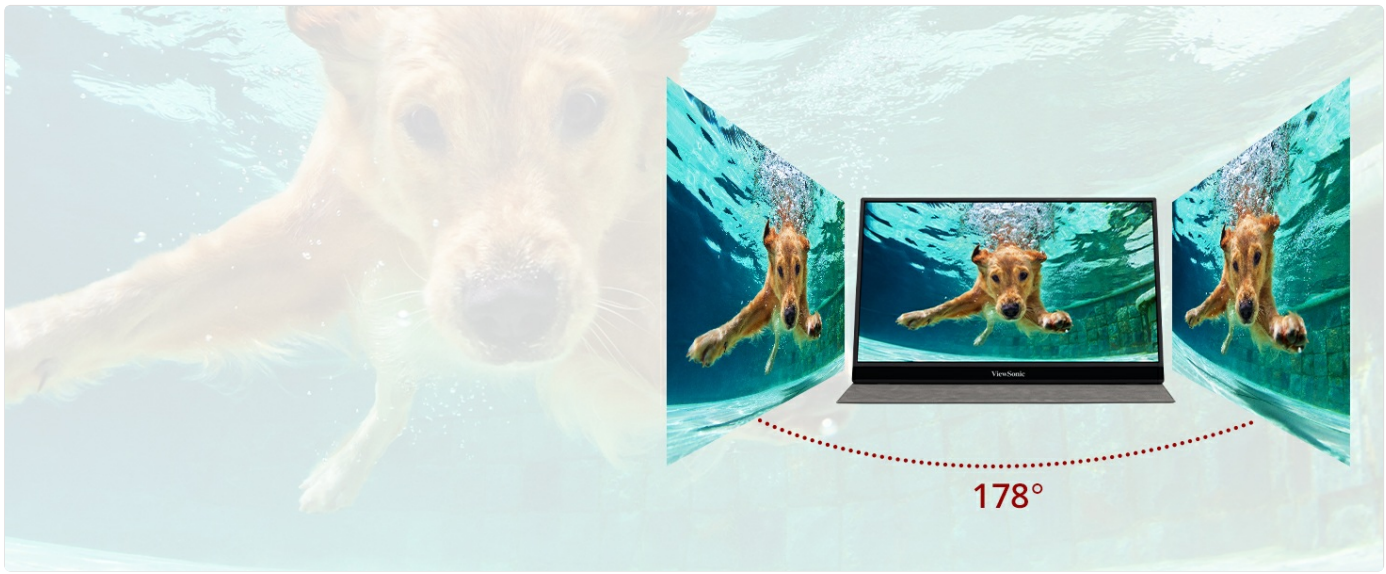


Image: Illustration of the IPS Panel Technology, emphasizing the wide 178-degree viewing angles of the ViewSonic VG1655.

Official Product Videos

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Video: An official overview of the ViewSonic VG1655 Portable Display, showcasing its features and portability.

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Video: Instructions on connecting portable monitors, including the VG1655, to smartphones for extended display functionality.

Maintenance

To ensure the longevity and optimal performance of your ViewSonic VG1655 portable monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Use a soft, lint-free cloth slightly dampened with water or a non-abrasive, ammonia-free screen cleaner. Avoid harsh chemicals or abrasive materials that could damage the screen surface.

- **Cleaning the Casing:** Wipe the monitor's casing with a soft, dry cloth. Do not use liquid cleaners directly on the casing.
- **Storage:** When not in use, store the monitor in a cool, dry place. Utilize the magnetic cover to protect the screen from dust and scratches.
- **Handling:** Handle the monitor with care to avoid dropping or impacting it, which could cause internal or external damage.

Troubleshooting

If you encounter issues with your ViewSonic VG1655, consider the following common troubleshooting steps:

- **No Display/Black Screen:**
  - Ensure all cables (USB-C or HDMI) are securely connected to both the monitor and your source device.
  - Verify the monitor is receiving power. If using a power adapter, check the connection. If powered by USB-C from a laptop, ensure the laptop has sufficient power output or connect the monitor to an external power source.
  - Check your source device's display settings to ensure the external monitor is detected and configured for extended or duplicated display.
  - Try a different cable or port on your source device if available.
- **Flickering Screen:**
  - Ensure the display cable is not loose or damaged.
  - Adjust the refresh rate settings on your source device.
  - Reduce electromagnetic interference by moving other electronic devices away from the monitor.
- **No Audio:**
  - Check the volume settings on both the monitor and your source device.
  - Ensure the correct audio output device is selected in your source device's sound settings.
  - If using external speakers or headphones, ensure they are properly connected to the monitor's 3.5mm audio jack.
- **Image Quality Issues (Blurry, Distorted):**
  - Ensure the display resolution on your source device is set to the monitor's native resolution (1920 x 1080).
  - Check for any physical damage to the screen or cables.

If these steps do not resolve the issue, please refer to the support section for further assistance.

Specifications

Feature	Specification
Brand	ViewSonic
Model Number	VG1655
Screen Size	15.6 inches
Resolution	FHD 1080p (1920 x 1080)

Display Technology	IPS LCD
Aspect Ratio	16:9
Refresh Rate	60 Hz
Response Time	6.5 milliseconds
Brightness	250 cd/m²
Contrast Ratio	800:1
Viewing Angle	178 degrees
Connectivity	2x USB Type-C, 1x Mini HDMI, 1x 3.5mm Audio Out
Power Consumption	9.6 watts
Item Weight	1.8 pounds
Item Dimensions (D x W x H)	0.6"D x 8.8"W x 14"H
Additional Features	Anti-Glare Screen, Blue Light Filter, Flicker-Free, Portable

Warranty and Support

Warranty Information

The ViewSonic VG1655 portable monitor comes with an industry-leading **3-year limited warranty**. This warranty covers manufacturing defects and ensures peace of mind regarding the product's quality and reliability.

Customer Support

For technical assistance, warranty claims, or any product-related inquiries, please contact ViewSonic's US-based customer service team. Refer to the official ViewSonic website or the QuickStart Guide included in your product packaging for the most current contact information.

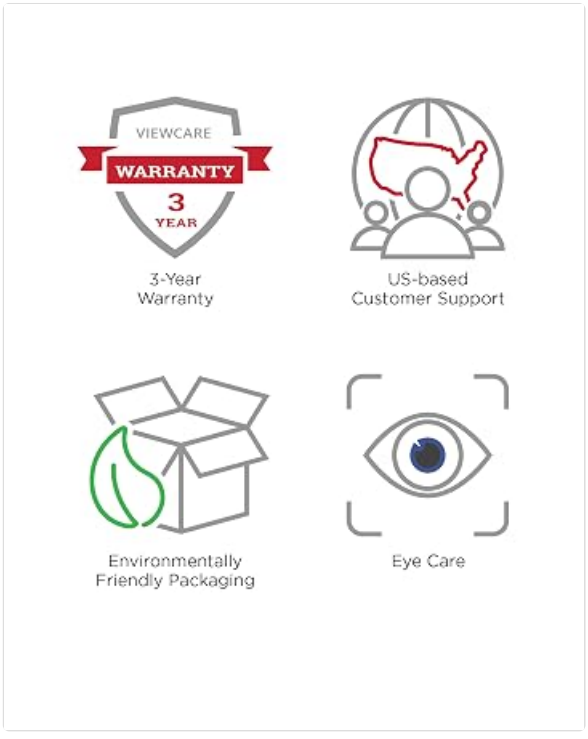


Image: Icons representing key benefits: 3-year warranty, US-based customer support, environmentally friendly packaging, and eye care features.

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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.

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