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Great voell GreatVoell Curved Gaming Monitor

Great voell 34 Inch Curved Gaming Monitor User Manual

Model: GreatVoell Curved Gaming Monitor

1. Product Overview

The Great voell 34 Inch Curved Gaming Monitor offers an immersive visual experience with its 1500R curvature, WQHD (3440x1440) resolution, and 165Hz refresh rate. Designed for both gaming and professional use, it features FreeSync technology, multiple connectivity options, and a wide color gamut.

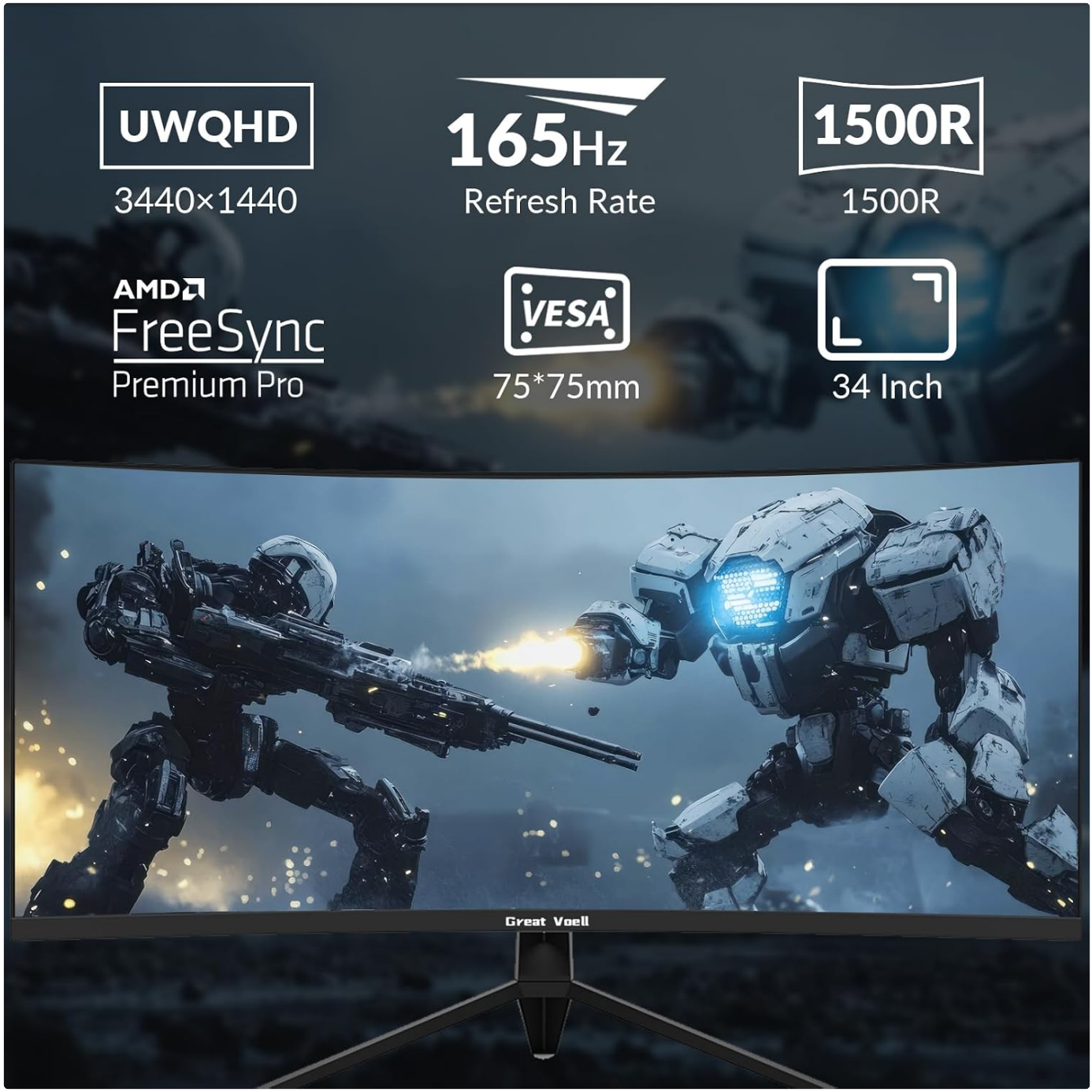


Image: Front view of the Great voell 34 Inch Curved Gaming Monitor, highlighting its UWQHD resolution, 165Hz refresh rate, 1500R curvature, FreeSync Premium Pro, VESA compatibility, and 34-inch screen size.

2. Setup

2.1 Unpacking and Component Check

Carefully remove all components from the packaging. Ensure the following items are present:

- Great voell 34 Inch Curved Gaming Monitor
- Monitor Stand (Base and Neck)
- Power Adapter and Cable
- HDMI Cable
- DisplayPort (DP) Cable
- User Manual (this document)

2.2 Stand Assembly

1. Attach the stand neck to the monitor panel. Ensure it clicks securely into place or is fastened with screws if provided.
2. Connect the stand base to the stand neck, typically by aligning and tightening a thumb screw or bolts.
3. Place the assembled monitor on a stable, flat surface.

2.3 Wall Mounting (Optional)

The monitor supports VESA wall mounting (100x100mm). To wall mount:

1. Remove the stand from the monitor if it is already attached.
2. Attach a VESA-compatible wall mount bracket (not included) to the four screw holes on the back of the monitor.
3. Follow the instructions provided with your wall mount for secure installation.

2.4 Connecting Cables

Connect the necessary cables to the monitor and your computer or other devices.



Image: Rear view of the monitor showing connectivity ports including DC IN, HDMI2, HDMI1, DP2, DP1, and Audio Out. Also visible are the pushbutton adjustment and VESA 75x75mm mounting points.

- **Power:** Connect the power adapter to the monitor's DC IN port and then to a power outlet.
- **DisplayPort (DP):** For optimal performance, connect the included DP cable from your computer's graphics card to one of the monitor's DP ports (DP1 or DP2). This supports up to 165Hz refresh rate.
- **HDMI:** Connect an HDMI cable from your computer or gaming console to one of the monitor's HDMI ports (HDMI1 or HDMI2). HDMI ports support up to 100Hz.
- **Audio Out:** Connect external speakers or headphones to the Audio Out port for sound, as this monitor does not include built-in speakers.

3. Operating Instructions

3.1 Powering On/Off

Press the power button, usually located on the back or bottom of the monitor, to turn the monitor on or off. The power indicator light will illuminate when the monitor is on.

3.2 Input Source Selection

Use the OSD (On-Screen Display) joystick or buttons to navigate to the input source menu and select the desired input (DP1, DP2, HDMI1, HDMI2) corresponding to your connected device.

3.3 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. The monitor features a joystick for menu navigation. Press the joystick to open the OSD menu, then move it up/down/left/right to navigate and press again to select options.
Caution: The OSD menu navigation can be sensitive. Familiarize yourself with its operation to avoid unintended settings changes.

Common OSD Settings:

- **Brightness/Contrast:** Adjust image luminance and distinction.
- **Color Settings:** Modify color temperature, gamma, and individual RGB levels. The monitor offers vivid and accurate colors with 130% sRGB and 16.7 Million color gamut.
- **Picture Mode:** Select preset modes for different content types (e.g., Standard, Game, Movie).
- **Refresh Rate:** Ensure your display adapter is set to 165Hz for optimal performance.
- **FreeSync:** Enable FreeSync for tear-free gaming.

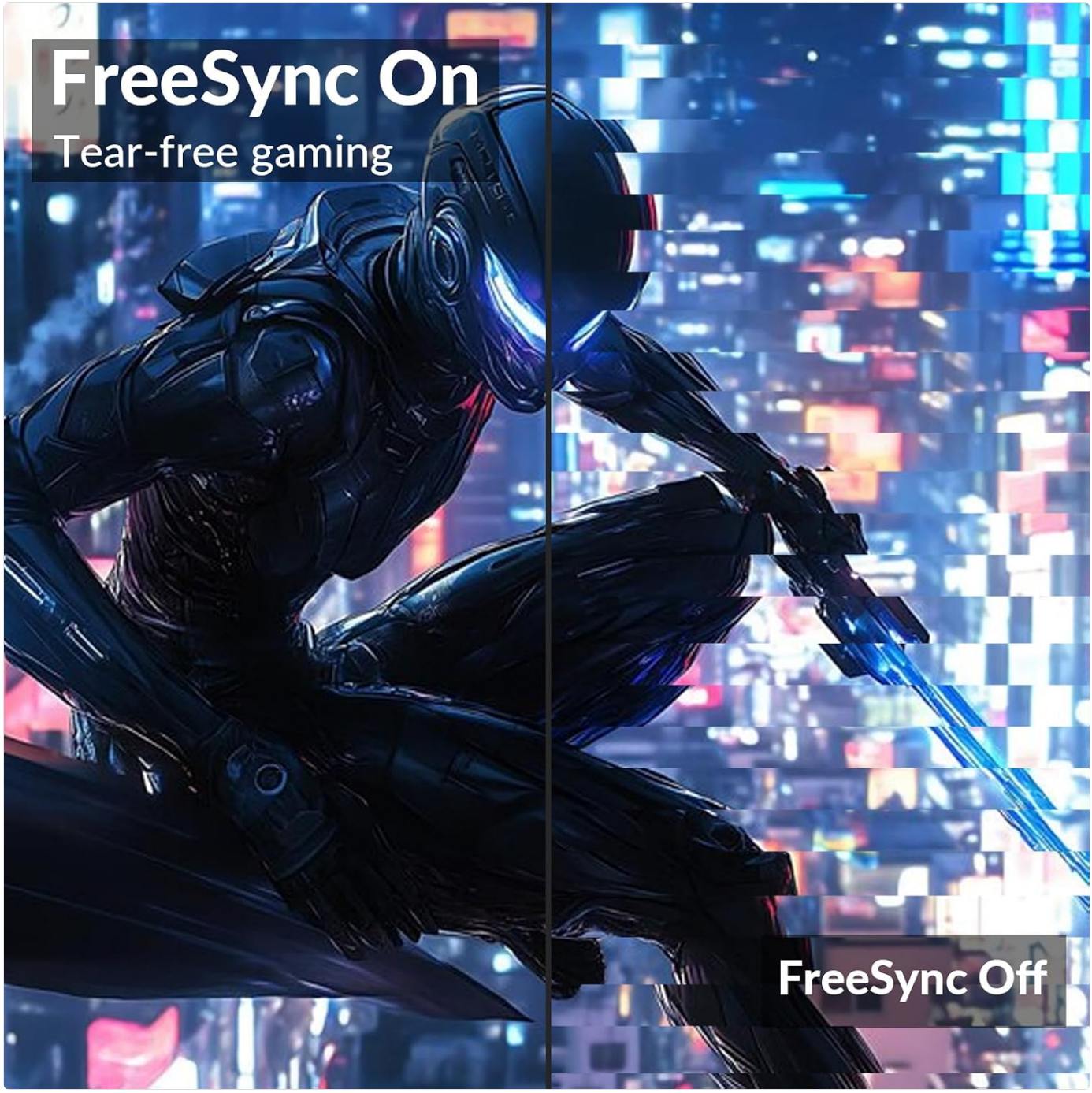


Image: A split image demonstrating the effect of FreeSync. The left side shows a smooth image with FreeSync On, while the right side shows screen tearing with FreeSync Off.



Image: The monitor displaying vibrant colors, with icons indicating 8-bit display colors, 99% sRGB color gamut, and 250cd/m² brightness.

3.4 Curved Display Benefits

The 1500R curvature of this monitor provides an immersive viewing experience, wrapping the display around your field of vision. This design reduces eye strain by ensuring a consistent focal distance across the entire screen, making it ideal for extended use in gaming or productivity.

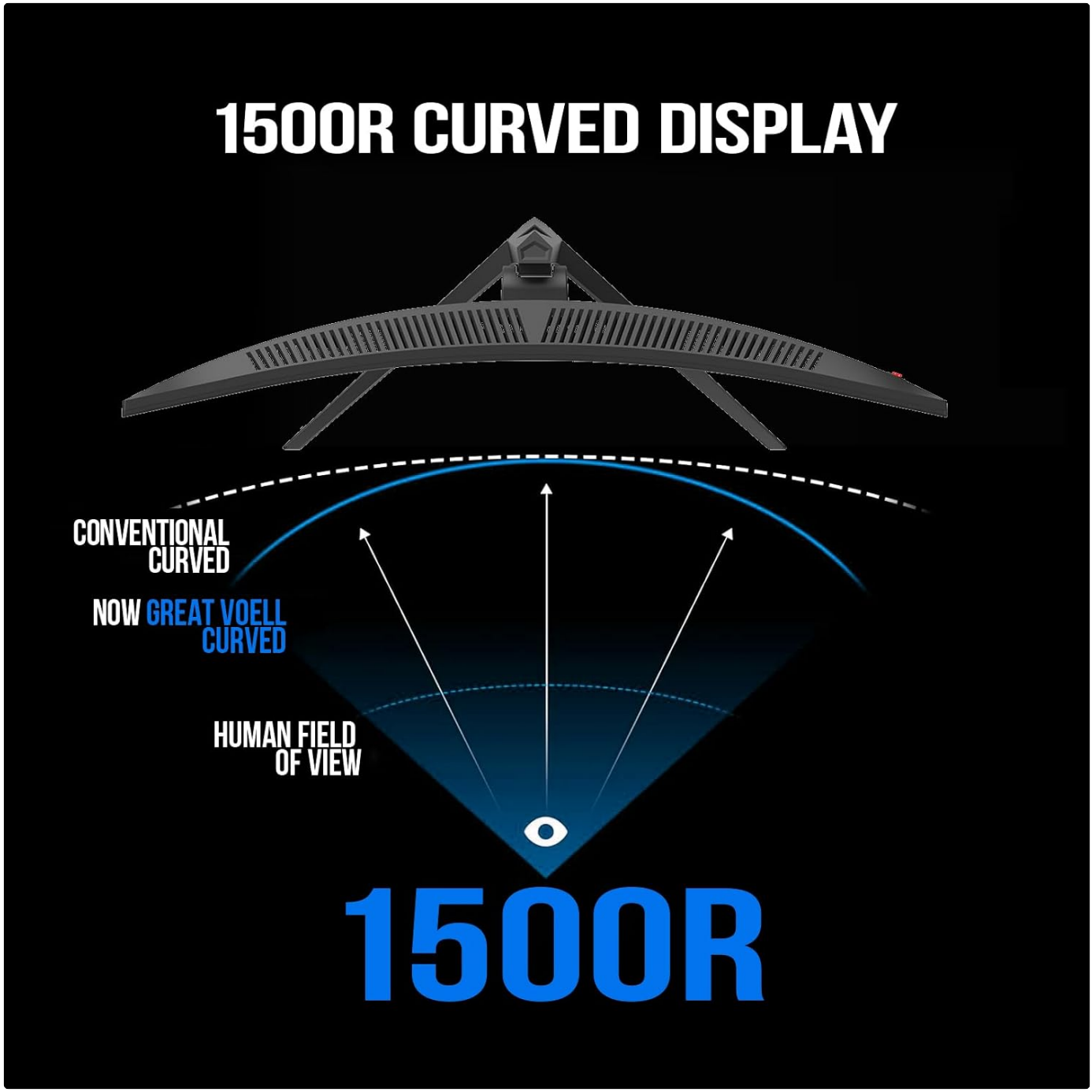


Image: A diagram illustrating the 1500R curvature compared to a conventional curved display, showing how it aligns more closely with the human field of view for an immersive picture.

4. Maintenance

4.1 Cleaning the Monitor

To maintain optimal display quality and extend the life of your monitor:

- Always power off the monitor and unplug the power cord before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a specialized screen cleaner.
- Gently wipe the screen and exterior surfaces. Avoid applying excessive pressure.
- Do not use abrasive cleaners, solvents, or ammonia-based liquids, as these can damage the screen or casing.

4.2 General Care

- Avoid placing heavy objects on the monitor or its cables.

- Do not expose the monitor to direct sunlight, extreme temperatures, or high humidity.
- Ensure adequate ventilation around the monitor to prevent overheating.

5. Troubleshooting

If you encounter issues with your monitor, refer to the following common solutions:

Problem	Possible Solution
No image on screen	• Ensure the power cable is securely connected and the monitor is powered on. • Verify the video cable (DP/HDMI) is correctly connected to both the monitor and your computer. • Select the correct input source via the OSD menu. • Check if your computer is in sleep mode or turned off.
Image flickering or unstable	• Ensure the video cable is securely connected. • Adjust the refresh rate in your computer's display settings. • Disable or enable FreeSync in the OSD menu to see if it resolves the issue.
Ghosting or motion blur	• Adjust the 'Overdrive' or 'Response Time' setting in the OSD menu. • Ensure your refresh rate is set correctly.
No sound from Audio Out	• Confirm external speakers or headphones are properly connected. • Check volume settings on your computer and external audio device. • Ensure the correct audio output device is selected in your computer's sound settings.
OSD menu difficult to navigate	• Practice using the joystick for precise movements. • Refer to the OSD section in this manual for navigation tips.

6. Specifications

Below are the technical specifications for the Great voell 34 Inch Curved Gaming Monitor:

Feature	Specification
Screen Size	34 Inches
Curvature	1500R
Resolution	WQHD 4K (3440 x 1440)
Refresh Rate	165Hz
Aspect Ratio	21:9

Feature	Specification
Brightness	300-350 cd/m² (typical)
Contrast Ratio	4000:1
Color Gamut	130% sRGB, 16.7 Million Colors
Connectivity	2x DisplayPort, 2x HDMI, Audio Out
VESA Mount Compatibility	100 x 100 mm
Product Dimensions	31.8 x 17.5 x 9.2 inches
Item Weight	14.82 pounds

7. Warranty and Support

Great voell is committed to providing high-quality computer monitors and premium services. For any questions, technical assistance, or warranty inquiries, please refer to the contact information provided on your product packaging or through your retailer.
Please retain your proof of purchase for warranty claims.

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