

[Manuals.plus](#) /

› [Deco Gear](#) /

› Deco Gear 49" Curved Ultrawide Gaming Monitor Instruction Manual

Deco Gear VIEW490

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Model: VIEW490

PRODUCT OVERVIEW

The Deco Gear 49" Curved Ultrawide Gaming Monitor (Model: VIEW490) is designed to provide an immersive visual experience for both gaming and productivity. Its expansive 32:9 aspect ratio and 1800R curvature aim to reduce eye strain and enhance focus. Featuring a 3840x1080 resolution, 144Hz refresh rate, and 4ms response time, this monitor delivers crisp, fluid visuals. It supports HDR 400 for vibrant colors and deep contrasts. Multiple connectivity options including HDMI and DisplayPort make it a versatile media hub.



Figure 1: Deco Gear 49" Curved Ultrawide Gaming Monitor (Model: VIEW490)

SAFETY INFORMATION

Please read all safety warnings and instructions carefully before using this product to prevent injury or damage. Keep this manual for future reference.

- Do not expose the monitor to rain or moisture.
- Do not block ventilation openings.
- Use only attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

PACKAGE CONTENTS

Verify that all items are present and in good condition:

- 1 x Deco Gear 49" Curved Ultrawide Gaming Monitor (Model: VIEW490)
- 1 x Monitor Stand
- 1 x DisplayPort Cable
- 1 x Power Cable
- 1 x Remote Control
- 1 x Instruction Manual (this document)
- Mounting Hardware (for stand assembly)



Figure 2: Included accessories and components.

SETUP

1. Assembling the Stand

Carefully attach the monitor stand to the back of the monitor using the provided screws and mounting hardware. Ensure the stand is securely fastened before placing the monitor on a flat, stable surface.

2. Connecting the Monitor

The monitor features multiple input ports for versatile connectivity:

- **HDMI Ports (x2):** Connect to devices such as gaming consoles, PCs, or media players using an HDMI cable.

- **DisplayPort (x2):** Connect to a PC or other compatible devices using a DisplayPort cable for optimal performance, especially for high refresh rates.
- **Audio Output:** Connect external speakers or headphones.

Plug the power cable into the monitor and then into a power outlet. Press the power button on the monitor or use the remote control to turn it on.



Figure 3: Rear panel with input ports (HDMI, DisplayPort, Audio Out) and control buttons.

OPERATING INSTRUCTIONS

1. Basic Controls

The monitor can be controlled using the buttons located on the rear panel or via the included remote control.

- **Power Button:** Turns the monitor on/off.
- **Mode Button:** Accesses the On-Screen Display (OSD) menu.
- **Enter Button:** Confirms selections in the OSD menu.
- **Select Up/Down Buttons:** Navigate through OSD menu options.



Figure 4: Monitor control buttons and remote control for navigation.

2. On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various display settings:

- **Input Source:** Select between HDMI 1, HDMI 2, DisplayPort 1, and DisplayPort 2.
- **Brightness/Contrast:** Adjust image luminance and contrast levels.
- **Color Settings:** Fine-tune color temperature, gamma, and saturation.
- **Picture-in-Picture (PiP) / Picture-by-Picture (PbP):** Display content from multiple sources simultaneously. This monitor supports displaying two separate inputs side-by-side (PbP) or one input as a smaller overlay on another (PiP).
- **User Profiles:** Save up to 6 different user profiles for specific games or viewing settings.
- **Blue Light Filter:** Reduce blue light emission to minimize eye strain during prolonged use.
- **Flicker-free Backlighting:** Ensures a comfortable viewing experience by eliminating screen flicker.



Figure 5: Example of Picture-by-Picture (PbP) functionality for multitasking.



Figure 6: Blue Light Filter feature for eye comfort.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your monitor.

- **Cleaning the Screen:** Use a soft, lint-free cloth lightly dampened with water or a non-abrasive screen cleaner. Do not spray liquid directly onto the screen.
- **Cleaning the Casing:** Wipe the monitor casing with a soft, dry cloth. Avoid using strong detergents or solvents.
- **Ventilation:** Ensure the ventilation openings on the monitor are not blocked to prevent overheating.
- **Storage:** If storing the monitor for an extended period, unplug it from the power outlet and store it in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No image on screen	Power cable not connected; Incorrect input source selected; Device not powered on.	Check power connections; Select correct input source via OSD menu; Ensure connected device is on.
Image is stretched or distorted	Incorrect resolution or aspect ratio setting on connected device.	Adjust display settings on your computer or device to 3840x1080 resolution.
No audio	Audio cable not connected; Volume too low; Muted.	Check audio cable connection; Increase volume; Unmute audio.
Monitor goes into power saving mode unexpectedly	Firmware issue; Connection instability.	Try unplugging and replugging the power cable. Ensure display cables are securely connected. Check for updated drivers for your graphics card.
Dead pixel or internal damage (as mentioned in customer reviews)	Manufacturing defect or damage during shipping/handling.	Contact Deco Gear customer support for warranty service or replacement.

SPECIFICATIONS

Feature	Detail
Model Number	VIEW490
Screen Size	49 Inches
Resolution	3840 x 1080 Pixels
Aspect Ratio	32:9
Refresh Rate	144Hz
Response Time	4ms
Curvature	1800R
Contrast Ratio	3000:1
Brightness	320 Candela
Connectivity	2 x HDMI, 2 x DisplayPort, Audio Output
Product Dimensions	9.7 x 47.2 x 18.5 inches
Item Weight	24.2 pounds

WARRANTY AND SUPPORT

Deco Gear products are backed by a comprehensive customer support team. For warranty information, technical assistance, or to report issues, please visit the official Deco Gear website or contact their customer service directly. Keep your purchase receipt for warranty claims.

Optional protection plans are available for extended coverage:

- 3-Year Protection Plan: \$64.99
- 4-Year Protection Plan: \$84.99
- Complete Protect (monthly): \$16.99/month

ADDITIONAL FEATURES

The Deco Gear 49" Curved Ultrawide Gaming Monitor includes advanced features to enhance your experience:

- **FreeSync Technology:** Provides tear-free gaming by synchronizing the monitor's refresh rate with your graphics card's frame rate.
- **HDR 400:** Delivers superior contrast and color accuracy for a more vibrant and realistic image.
- **Multiple User Profiles:** Store and quickly switch between up to 6 customized display settings.



Figure 7: Visual representation of 144Hz refresh rate for smoother motion.



Figure 8: Enhanced color and contrast with HDR 400.

OFFICIAL PRODUCT VIDEOS

Currently, there are no official product videos from the seller available for this model. Please refer to the text instructions and images for guidance.

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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 conversion attribution. [Privacy details](#).

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