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› ZEBRONICS N34A 34" Ultrawide Gaming Monitor User Manual

ZEBRONICS ZEB-IGM 107

ZEBRONICS N34A 34" Ultrawide Gaming Monitor User Manual

Model: ZEB-IGM 107

INTRODUCTION

Thank you for purchasing the ZEBRONICS N34A 34" 1500R Curved Ultrawide Gaming Monitor. This manual provides essential information for setting up, operating, and maintaining your monitor. Please read this manual thoroughly before using the product to ensure proper functionality and safety.



Image: Front view of the ZEBRONICS N34A 34-inch Ultrawide Gaming Monitor, showcasing its curved display and sleek design.

SAFETY INFORMATION

- Ensure the monitor is placed on a stable, level surface to prevent accidental falls.
- Do not expose the monitor to rain, moisture, or extreme temperatures.
- Avoid blocking ventilation openings to prevent overheating.
- Use only the power cord and accessories provided by the manufacturer.
- Disconnect the power cable from the outlet before cleaning or if the monitor will not be used for an extended period.
- Do not attempt to repair the monitor yourself. Refer all servicing to qualified personnel.

PACKAGE CONTENTS

Please check the package contents to ensure all items are present:

- Monitor - 1 unit
- Base - 1 unit
- Stem - 1 unit
- DP Cable - 1 unit
- Power cord - 1 unit

SETUP

1. Assembling the Stand

1. Carefully remove the monitor from its packaging, keeping it protected.
2. Attach the Stem to the Base, ensuring it clicks securely into place.
3. Attach the assembled stand to the back of the monitor. Ensure all screws are tightened if applicable.

Swivel Adjustment



Tilt Adjustment



Height Adjustment



Image: Illustration of the monitor stand's swivel, tilt, and height adjustment capabilities, demonstrating its ergonomic design.

2. Connecting Cables

Connect the necessary cables to the monitor and your computer/device.

- **DisplayPort (DP) Cable:** Connect one end of the provided DP cable to the monitor's DP input and the other end to your computer's DP output for optimal performance, especially for high refresh rates.
- **HDMI Cables:** Connect HDMI cables to the monitor's HDMI inputs and your devices (e.g., gaming console, secondary PC). The monitor has 2 HDMI ports.
- **Headphone Jack:** Connect your headphones or external speakers to the 3.5mm audio output jack on the monitor.
- **Power Cord:** Connect the power cord to the monitor's power input and then to a power outlet.



Image: Close-up view of the monitor's rear ports, highlighting the two HDMI inputs, two DisplayPort inputs, and the headphone jack for audio output.

Cable Management with Headphone Stand

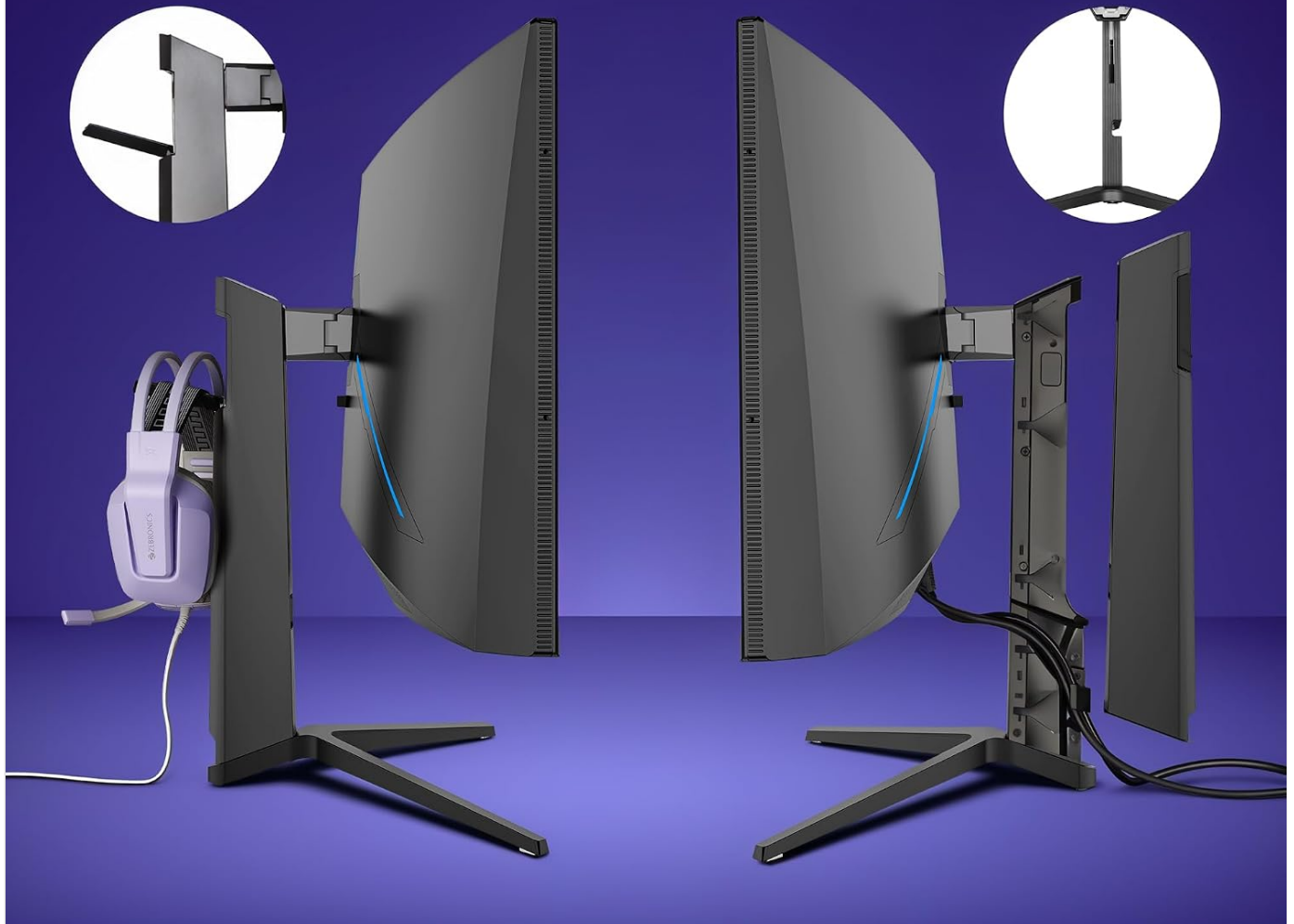


Image: Rear view of the monitor showcasing its integrated cable management system and a convenient headphone stand on the back of the display.

3. Powering On

Press the power button on the monitor to turn it on. The power indicator light will illuminate.

OPERATING

On-Screen Display (OSD) Menu

The monitor features an intuitive OSD menu for adjusting various settings. Use the buttons located on the monitor (usually on the back or bottom right) to navigate the menu.

- **Navigation:** Use the directional buttons to move through menu options.
- **Selection:** Press the 'OK' or 'Enter' button to select an option.
- **Exit:** Use the 'Exit' or 'Back' button to return to the previous menu or exit the OSD.

Display Adjustments

- **Brightness & Contrast:** Adjust these settings to optimize visual comfort and image clarity. The ZEB-N34A offers 350 nits of brightness.
- **Color Settings:** Fine-tune color temperature, hue, and saturation. The monitor supports 99% sRGB and 92% DCI-P3 coverage for accurate colors.
- **Picture Modes:** Select from various preset picture modes optimized for different content types (e.g., Standard, Game, Movie, Text).

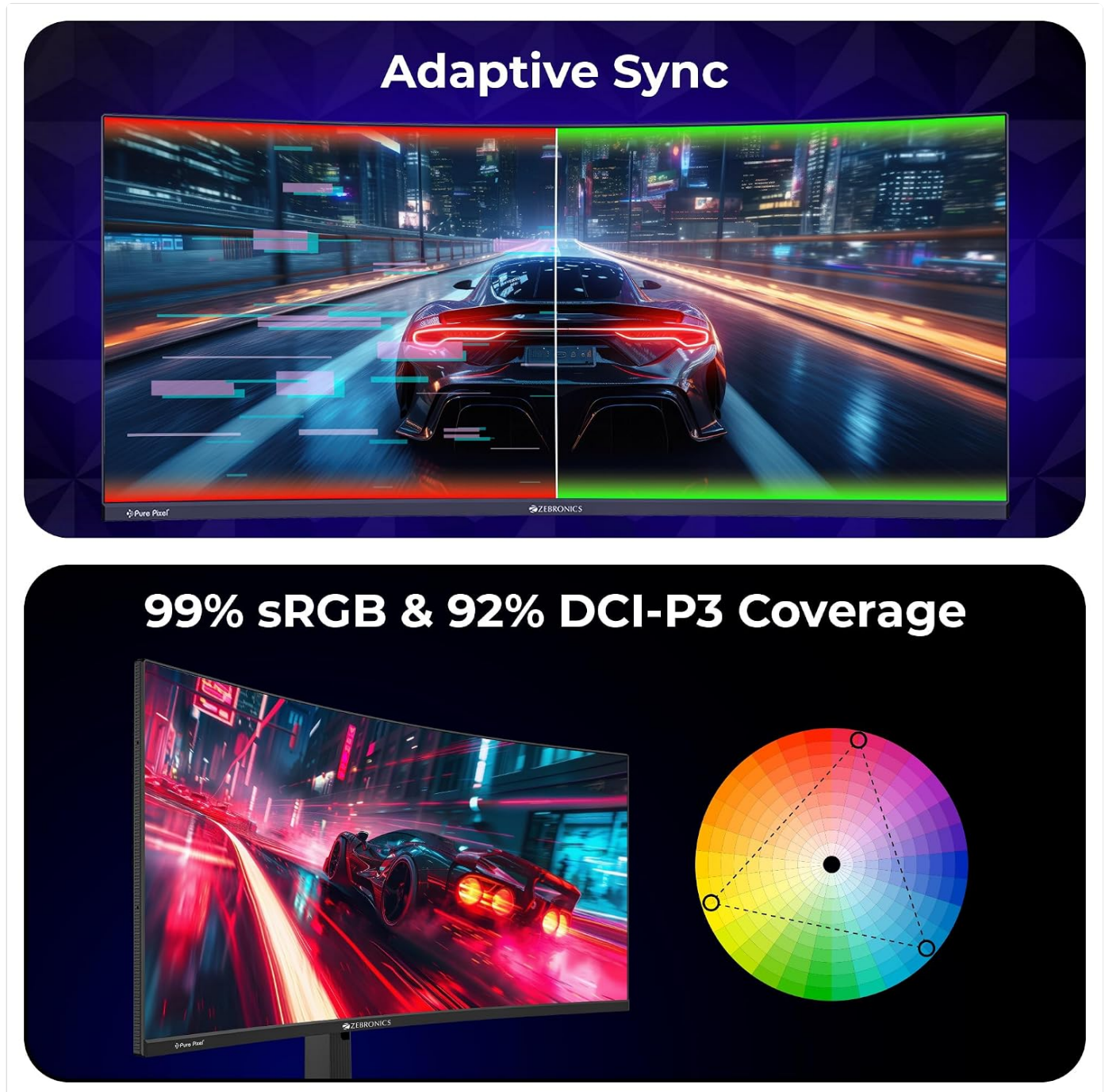


Image: Visual representation of Adaptive Sync technology in action, showing smooth motion, alongside a color wheel illustrating the monitor's 99% sRGB and 92% DCI-P3 color coverage.

Advanced Features

- **Refresh Rate & Response Time:** The monitor features a 180Hz refresh rate and 1ms MPRT response time for smooth, fluid visuals, especially in fast-paced gaming.
- **Adaptive Sync:** Enable Adaptive Sync (FreeSync/G-Sync Compatible) in the OSD menu and your graphics card settings to

eliminate screen tearing and stuttering.

- **HDR10 Support:** The monitor supports HDR10 for enhanced contrast and a broader color range, providing a more immersive viewing experience.
- **Picture-by-Picture (PbP) / Picture-in-Picture (PiP):** These features allow you to display content from multiple sources simultaneously.
 - **PbP:** Divides the screen into two or more sections, each displaying a different input source.
 - **PiP:** Displays one input source in a smaller window overlaid on another main input source.



Image: The monitor screen split to demonstrate the difference between standard refresh rate and 180Hz with 1ms MPRT, highlighting smoother motion for gaming.

Picture by Picture

Picture in Picture

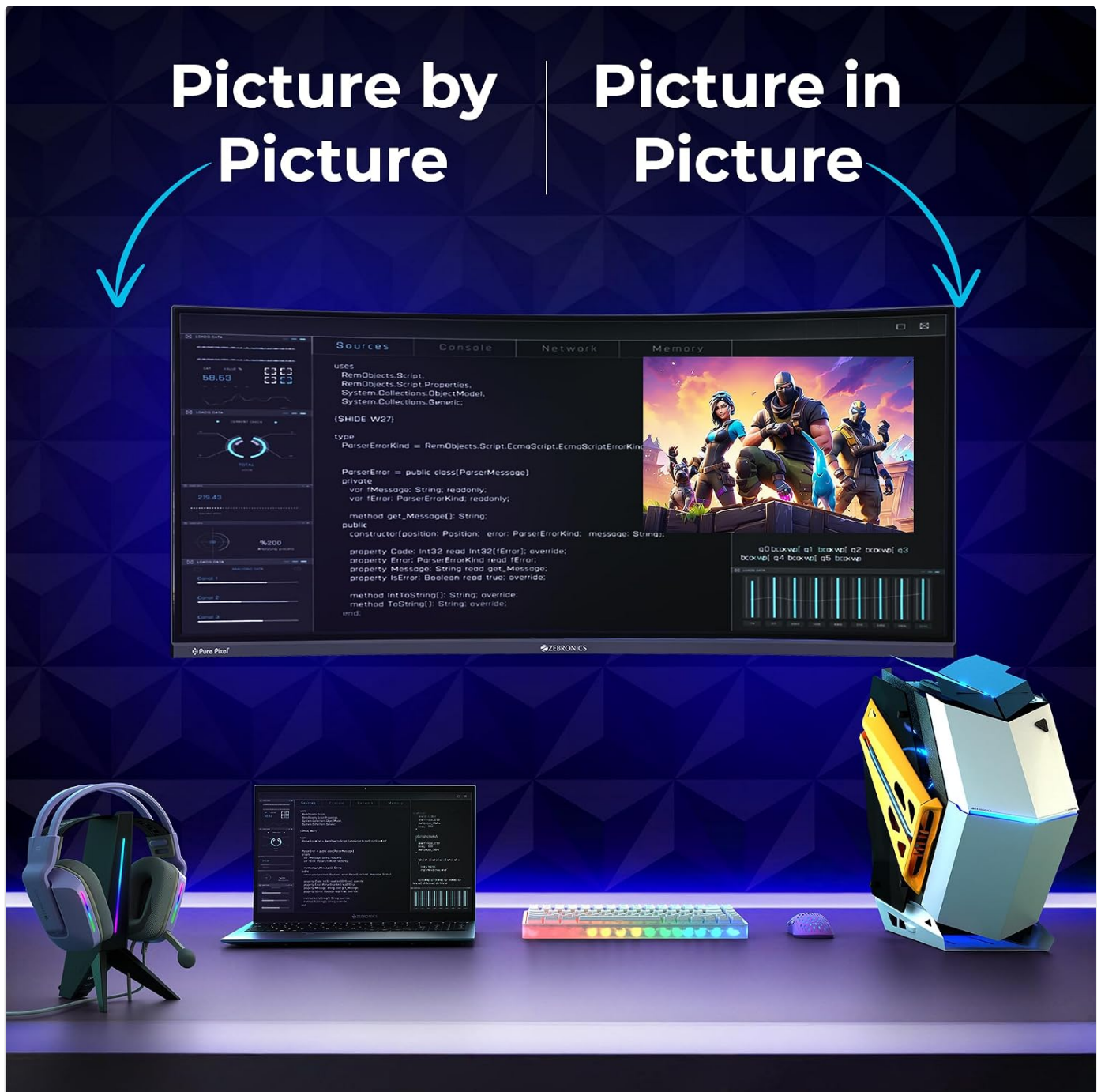


Image: The monitor displaying content in both Picture-by-Picture (PbP) and Picture-in-Picture (PiP) modes, showing multiple input sources simultaneously.

ZGameAid

Technology for Gaming

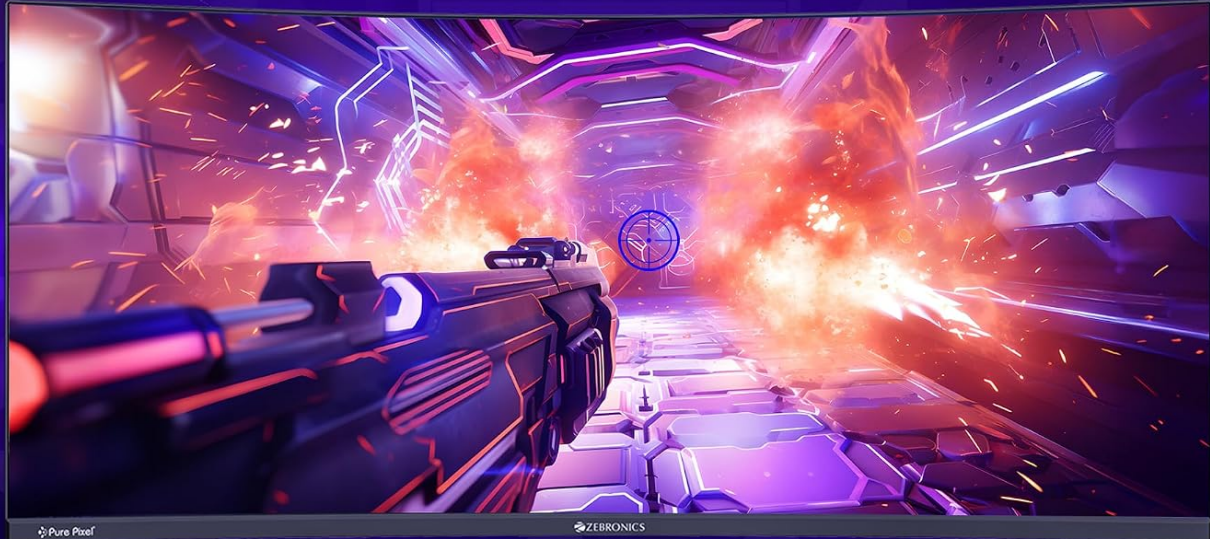


Image: A visual emphasizing "ZGameAid Technology for Gaming" on the monitor, suggesting features optimized for gaming performance.

Wall Mounting

The ZEB-N34A monitor is wall-mountable. Refer to the VESA mounting standard for compatible wall mounts (check specifications for VESA size). Ensure you use appropriate screws and follow the wall mount manufacturer's instructions carefully.

Wall Mountable

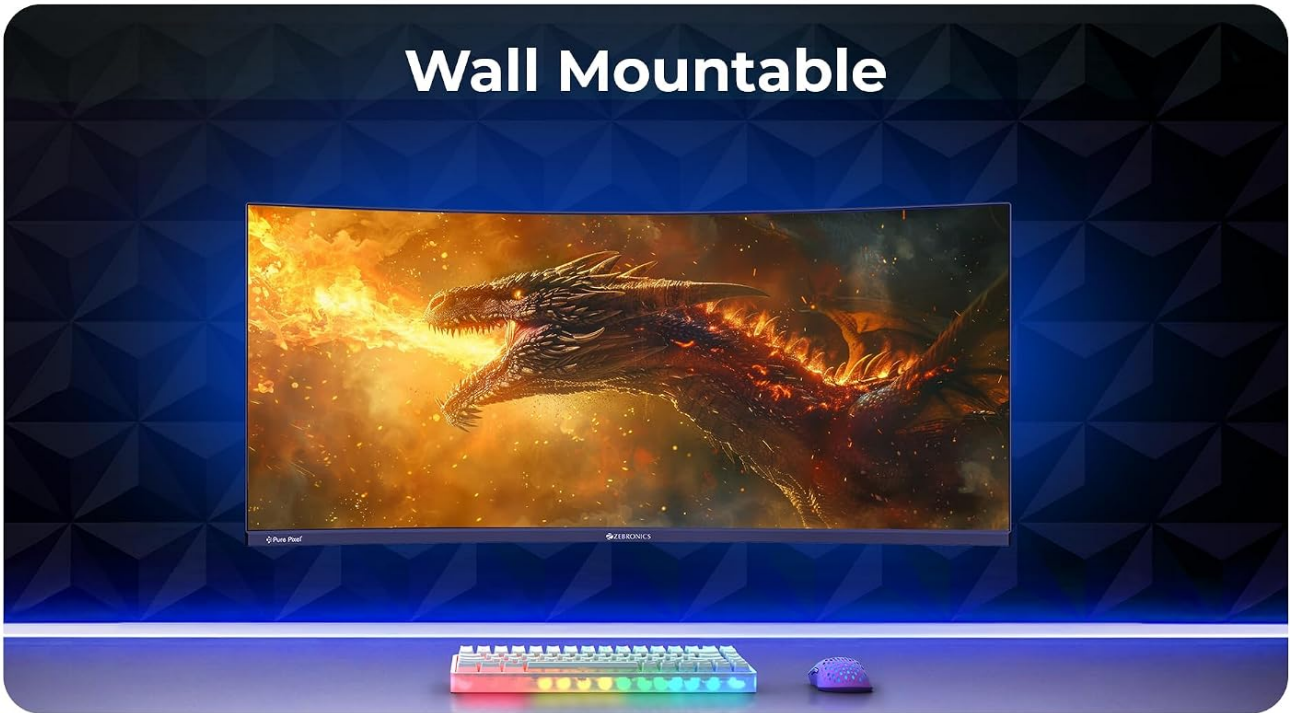


Image: The monitor mounted on a wall, showcasing its wall-mountable design and the subtle ambient lighting feature on its rear.

MAINTENANCE

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, dampen the cloth slightly with water or a non-ammonia, non-alcohol based screen cleaner. Do not spray cleaner directly onto the screen.
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor casing. Avoid abrasive cleaners.
- **Ventilation:** Ensure the ventilation holes on the monitor are clear of dust and debris to prevent overheating.

TROUBLESHOOTING

Problem	Possible Solution
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Problem	Possible Solution
No image on screen	Ensure the power cord is securely connected and the monitor is turned on. Check if the video cable (DP/HDMI) is properly connected to both the monitor and the computer. Verify the correct input source is selected on the monitor (via OSD menu). Test with another video cable or device if possible.
Image is blurry or distorted	Adjust the resolution settings on your computer to match the monitor's native resolution (3440x1440). Check the video cable for damage or loose connections. Perform an auto-adjustment or reset display settings via the OSD menu.
Screen tearing or stuttering	Ensure Adaptive Sync is enabled in both the monitor's OSD and your graphics card control panel. Update your graphics card drivers to the latest version.
No audio from headphone jack	Check the audio output settings on your computer to ensure the monitor is selected as the playback device. Verify the volume level on both the monitor and your connected device. Ensure headphones/speakers are properly plugged into the 3.5mm jack.

SPECIFICATIONS

Feature	Detail
Brand	ZEBRONICS
Model Number	ZEB-IGM 107
Screen Size	34 Inches (86.4 cm)
Curvature	1500R
Resolution	WQHD 3440 x 1440 Pixels
Aspect Ratio	21:9
Refresh Rate	180Hz
Response Time	1ms MPRT
Brightness	350 Nits (Max.)
HDR Support	HDR10
Color Gamut	99% sRGB 92% DCI-P3
Adaptive Sync	Yes
Connectivity	2 x DisplayPort, 2 x HDMI, 1 x 3.5mm Headphone Jack
Anti-glare Screen	Yes

Feature	Detail
Design	Bezel-Less, Wall-Mountable
Dimensions (LxWxH)	1.5 x 80.8 x 51.3 cm (Product); 15 x 808 x 513 mm (Item)
Item Weight	7.73 kg
Included Components	Monitor, Base, Stem, DP Cable, Power cord
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official ZEBRONICS website. Keep your purchase receipt as proof of purchase for warranty claims.

Manufacturer: Zebronics India Private Limited

Address: No.13/7, Smith Road, Royapettah, Chennai - 600 002