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ZZA 32 IHCH-5

ZZA 32 Inch Curved Gaming Monitor (Model 32 IHCH-5) User Manual

1. Introduction

This manual provides essential information for the safe and efficient operation of your ZZA 32 Inch Curved Gaming Monitor, Model 32 IHCH-5. Please read this manual thoroughly before using the product and retain it for future reference. This monitor is designed to deliver an immersive visual experience with its QHD resolution, 165Hz refresh rate, and 1500R curvature.

2. 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.
- Use only the power adapter supplied with the monitor.
- Avoid blocking ventilation openings to prevent overheating.
- Do not attempt to disassemble or repair the monitor yourself. Refer all servicing to qualified personnel.
- Keep the monitor away from strong magnetic fields.

3. Package Contents

Verify that all items are present in your package:

- ZZA 32 Inch Curved Gaming Monitor (Model 32 IHCH-5)
- Monitor Stand (Base and Neck)
- Power Adapter
- DisplayPort (DP) Cable
- User Manual

4. Assembly

4.1 Attaching the Stand

1. Carefully remove the monitor from its packaging, placing it face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the back of the monitor, ensuring it clicks securely into place or is fastened with screws if provided.
3. Connect the stand base to the stand neck, tightening any screws until the stand is firm and stable.

4.2 VESA Wall Mounting

The monitor supports VESA standard mounting (100 x 100mm) for use with compatible wall mounts or monitor arms. Ensure the stand is removed before attaching a VESA mount.



Image: Rear view diagram illustrating the monitor's stand tilt range (-5 to 15 degrees) and VESA 100x100mm mounting points.

5. Connecting Your Monitor

The ZZA 32 Inch Curved Gaming Monitor offers multiple connectivity options:

- **HDMI 2.0 (x2):** Connect to devices such as PCs, gaming consoles, or media players.

- **DisplayPort 1.4 (x1):** Recommended for optimal performance, especially for high refresh rates and resolutions. A DP cable is included.
- **Earphone Port:** Connect external headphones or speakers for audio output. Note: This monitor does not have built-in speakers.
- **DC Power Input:** Connect the provided power adapter to power the monitor.

5.1 Connection Steps

1. Connect the DisplayPort or HDMI cable from your computer's graphics card to the corresponding port on the monitor.
2. Connect the power adapter to the monitor's DC input, then plug the adapter into a power outlet.
3. If desired, connect headphones or external speakers to the earphone port.



Image: Detailed diagram of the monitor's rear panel, highlighting the DC power input, two HDMI 2.0 ports, one DisplayPort 1.4, and the earphone jack.

6. Operation

6.1 Power On/Off

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

6.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Access the OSD menu by pressing the OSD button or joystick (location varies by model, typically on the back or bottom right). Use the navigation controls to browse options and make selections.

6.3 Display Settings

Adjust the following settings via your computer's display settings or the monitor's OSD menu for optimal performance:

- **Resolution:** Set your display resolution to QHD (2560x1440) for crisp, detailed visuals.
- **Refresh Rate:** Configure your system to utilize the monitor's 165Hz refresh rate for smoother motion and reduced input lag, especially beneficial for gaming.



Image: Visual comparison demonstrating the enhanced smoothness of 165Hz refresh rate compared to 60Hz.

- **Response Time:** The monitor features a 1ms MPRT (Moving Picture Response Time) for minimal motion blur.
- **HDR (High Dynamic Range):** Enable HDR in your system settings for enhanced contrast and color depth, providing a more vibrant visual experience.



Image: Display showcasing the monitor's color capabilities, including 120% sRGB color gamut, HDR10 support, and 320 cd/m² brightness.

- **AMD FreeSync Premium:** This technology synchronizes the monitor's refresh rate with your AMD graphics card's frame rate to eliminate screen tearing and stuttering. Ensure FreeSync is enabled in both the monitor's OSD and your graphics card software.
- **Low Blue Light & Anti-flicker:** These features are designed to reduce eye strain during prolonged use. Activate them through the OSD menu as needed.



Image: The ZZA 32-inch QHD monitor displaying a high-resolution game, emphasizing the 2560x1440 pixel clarity.

7. Maintenance and Care

- **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 wipe the monitor casing. Avoid abrasive cleaners.
- **Handling:** When moving the monitor, hold it by the base or edges. Avoid applying pressure to the screen.

8. Troubleshooting

Problem	Possible Solution

Problem	Possible Solution
No power	Ensure the power cable is securely connected to the monitor and a working power outlet. Check the power adapter.
No signal	Verify the video cable (DP or HDMI) is correctly connected to both the monitor and your computer. Select the correct input source via the OSD menu. Ensure your computer is powered on and not in sleep mode.
Image is blurry or distorted	Set the display resolution to its native QHD (2560x1440) in your computer's display settings. Check the video cable for damage.
Screen flickering	Ensure the refresh rate is set correctly (165Hz). Check for loose cable connections. Enable Anti-flicker mode in the OSD. If using FreeSync, ensure your graphics drivers are up to date.
No audio from earphone port	Check if your headphones/speakers are properly connected. Verify audio output settings on your computer are directed to the monitor's audio output. Adjust volume levels.

9. Technical Specifications

Feature	Specification
Brand	ZZA
Model Number	Z32G (32 IHCH-5)
Screen Size	32 Inches
Resolution	QHD Wide 1440p (2560x1440 pixels)
Aspect Ratio	16:9
Screen Surface Description	Curved (1500R)
Contrast Ratio	3000:1
Refresh Rate	165 Hz
Display Technology	VA
Viewing Angle	178 Degrees
Brightness	300 candela_per_square_meter
Picture Quality Enhancement	HDR
Item Dimensions (D x W x H)	4.9"D x 30"W x 19"H
Item Weight	9.1 Pounds

Feature	Specification
Response Time	1 Milliseconds (MPRT)
Adaptive Sync	FreeSync Premium
Additional Features	HDR, FreeSync, Anti-flicker, Low blue light, VESA Compatible
Color	Black
HDMI Ports	2
DisplayPort	1
Earphone Port	1

10. Warranty and Support

ZZA is committed to providing high-quality products and customer satisfaction. For technical assistance, warranty inquiries, or any questions regarding your monitor, please contact our support team.
Email Support: zza-direct@outlook.com
We offer lifetime technical assistance and aim for a 24-hour instant response to ensure your complete satisfaction.

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