

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

> [XZEAL](#) /

> [XZEAL XZMXZ43B XZ4010-1 27-inch FHD Curved Gaming Monitor User Manual](#)

XZEAL XZMXZ43B

XZEAL XZMXZ43B XZ4010-1 27-inch FHD Curved Gaming Monitor User Manual

1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your XZEAL XZMXZ43B XZ4010-1 27-inch FHD Curved Gaming Monitor. Please read this manual thoroughly before using the product to ensure optimal performance and safety. This monitor features a 27-inch Full HD (1920x1080) VA panel, a rapid 1ms response time, and a 165Hz refresh rate, designed for an immersive gaming experience.

2. SAFETY INFORMATION

- Do not expose the monitor to rain or moisture to prevent fire or shock hazards.
- Do not open the monitor casing. There are no user-serviceable parts inside. Refer all servicing to qualified service personnel.
- Place the monitor on a stable, flat surface to prevent it from falling.
- Ensure proper ventilation around the monitor. Do not block ventilation openings.
- Use only the power adapter supplied with the monitor.
- Disconnect the power plug from the wall outlet if the monitor will not be used for an extended period.
- Avoid placing heavy objects on the power cord.

3. PACKAGE CONTENTS

Verify that all items listed below are present in your product packaging:

- XZEAL XZMXZ43B XZ4010-1 27-inch Curved Gaming Monitor
- Monitor Stand (Base and Neck)
- Power Adapter and Power Cable
- HDMI Cable
- User Manual (this document)

4. SETUP

4.1 Assembling the Stand

1. Carefully remove the monitor from its packaging, keeping the screen protected.
2. Attach the stand neck to the monitor panel. Ensure it clicks securely into place or is fastened with screws if provided.
3. Connect the stand base to the stand neck. Tighten the screw at the bottom of the base to secure it.



Image 1: Monitor with stand components ready for assembly.





Image 2: Side view illustrating the monitor's profile and stand connection.

4.2 Connecting Cables

1. **Power Connection:** Connect the power adapter to the monitor's DC 12V input port, then plug the power cable into a wall outlet.
2. **Video Connection:** Connect one end of the HDMI or DisplayPort cable to the corresponding port on your computer's graphics card and the other end to the HDMI or DisplayPort input on the monitor.
3. **Audio Output (Optional):** If desired, connect external speakers or headphones to the Audio Out port on the monitor.



Image 3: Rear view of the monitor displaying the input ports and control layout.



Image 4: Detailed view of the monitor's connectivity ports.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

Press the power button, typically located on the rear or bottom right side of the monitor, to turn the monitor on or off. The power indicator light will illuminate when the monitor is on.

5.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the control buttons (usually a joystick or a set of buttons) located on the rear of the monitor to navigate the OSD menu.



Image 5: Front view of the XZEAL XZMXZ43B monitor.

Common OSD Settings:

- **Input Source:** Select between HDMI and DisplayPort inputs.
- **Brightness/Contrast:** Adjust the overall luminance and contrast ratio.
- **Color Settings:** Modify color temperature, gamma, and individual RGB levels.
- **Picture Mode:** Choose from preset display modes (e.g., Standard, Game, Movie).
- **Response Time:** Adjust the pixel response time for reduced ghosting.
- **Refresh Rate:** Confirm or set the desired refresh rate (up to 165Hz).
- **Audio:** Control volume if external speakers are connected to the monitor's audio out.

6. MAINTENANCE

6.1 Cleaning the Monitor

- Always unplug the monitor from the power outlet before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a non-abrasive screen cleaner to wipe the screen.
- For the monitor casing, use a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.

6.2 Storage

If storing the monitor for an extended period, disconnect all cables, pack it in its original packaging if possible, and store it in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your monitor, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not working; Power adapter faulty.	Ensure power cable is securely connected. Test the power outlet with another device. Contact support if the adapter is suspected faulty.
No signal	Video cable not connected; Incorrect input source selected; Computer not outputting signal.	Check video cable connections. Select the correct input source via the OSD menu. Ensure your computer is powered on and outputting video.
Image flickering or lines	Faulty video cable; Graphics card issue; Monitor settings.	Try a different video cable. Update graphics card drivers. Reset monitor settings to factory defaults via OSD.
Poor image quality	Incorrect resolution; Suboptimal OSD settings.	Set the display resolution to 1920x1080 in your computer's display settings. Adjust brightness, contrast, and color settings in the OSD menu.

8. SPECIFICATIONS

Feature	Specification
Model Number	XZMXZ43B
Screen Size	27 inches
Resolution	1920 x 1080 (FHD)
Panel Type	VA
Refresh Rate	165Hz
Response Time	1ms
Aspect Ratio	16:9
Connectivity	1x HDMI, 1x DisplayPort, Audio Out, DC 12V Power Input
Dimensions (with stand)	12.2 x 62.99 x 44 cm
Weight	8 kg

9. WARRANTY AND SUPPORT

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

XZEAL Official Website: [XZEAL Store on Amazon.com.mx](#)

Related Documents - XZMXZ43B

	<p>Monitor Gamer XZEAL XST590-1 27 Pulgadas Full HD 100Hz</p> <p>Descubre el monitor gamer XZEAL XST590-1 de 27 pulgadas con resolución Full HD, tasa de refresco de 100Hz y tiempo de respuesta de 5ms. Ideal para gaming inmersivo con panel VA, Flicker-Free y Low Blue Light. Conectividad HDMI y VGA.</p>
	<p>Especificaciones del Monitor Curvo XZEAL XSPMG07B de 23.8 Pulgadas Full HD 100Hz</p> <p>Descubra las especificaciones detalladas y características del monitor curvo XZEAL XSPMG07B de 23.8 pulgadas Full HD 100Hz, ideal para juegos inmersivos. Incluye información sobre resolución, tasa de refresco, tiempo de respuesta, conectividad y dimensiones.</p>
	<p>Samsara Gaming PC Components and Peripherals Catalog</p> <p>Explore the comprehensive catalog of high-performance gaming PCs, components, peripherals, monitors, and accessories from Samsara Gaming. Find detailed specifications and pricing for all your gaming needs.</p>