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> Pixio PX257 Prime Gaming Monitor User Manual

Pixio PX257P

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MODEL: PX257P



Figure 1: Pixio PX257 Prime Gaming Monitor

1. Introduction

The Pixio PX257 Prime is a high-performance 24.5-inch gaming monitor designed to enhance your gaming experience. It features a 144Hz refresh rate, a Fast Nano IPS panel with 1ms GTG response time, Adaptive Sync compatibility, and built-in speakers, delivering smooth and responsive gameplay with stunning visuals.

Elevate your play

Level up your gaming with our 25-inch monitor. Boasting a rapid 144Hz refresh rate, Fast IPS panel, HDR visuals, built-in speakers, and a 1ms GTG response time. Elevate your gaming experience!

144Hz
Refresh Rate

1ms (GTG)
Response Time

Fast IPS
Panel



Figure 2: Key Features of Pixio PX257 Prime

Product Overview Video

Video 1: Pixio PX257 Prime 25 in 1080p 144Hz Fast IPS 1ms GTG Monitor Overview. This video provides a general overview of the monitor's features and capabilities.

2. What's in the Box

Ensure all components are present before proceeding with setup:

- Pixio PX257 Prime Monitor
- Monitor Stand
- HDMI Cable
- Power Adapter

3. Setup Instructions

3.1 Assembling the Stand

1. Carefully place the monitor face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the monitor using the provided screws.
3. Attach the stand base to the stand neck, securing it with the designated screw.

3.2 VESA Mounting (Optional)

The PX257 Prime monitor is VESA compatible (75x75mm), allowing for alternative mounting solutions such as wall mounts or monitor arms (sold separately).

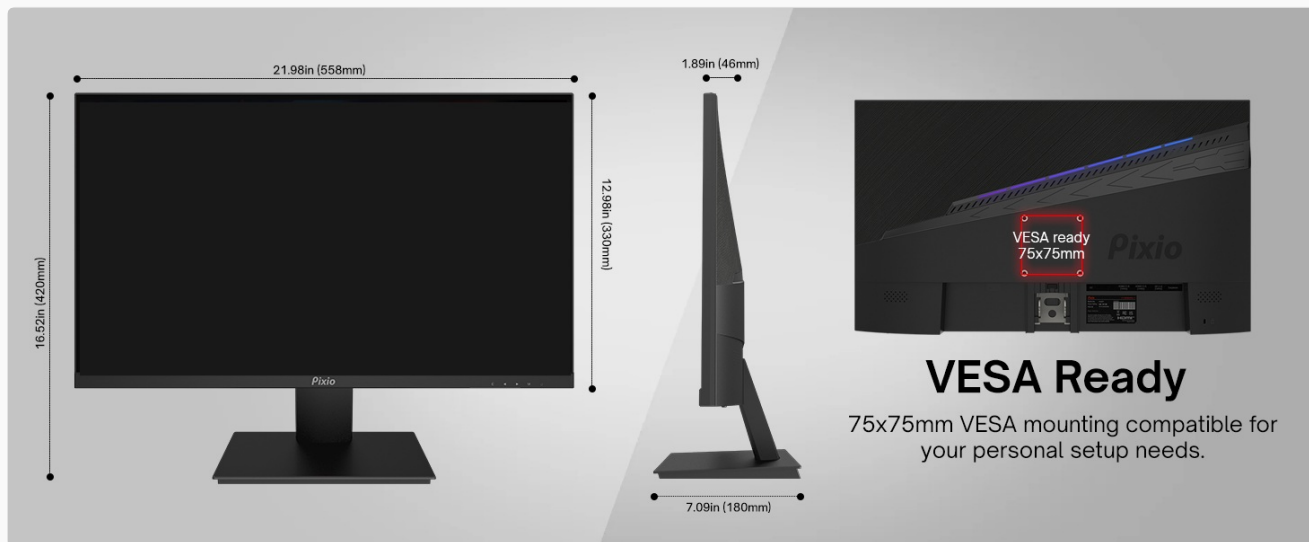


Figure 3: VESA Mounting Points on the Monitor Back

3.3 Connecting to Your Device

The monitor offers versatile connectivity options:

- **HDMI:** Connect your device using an HDMI cable for digital video and audio.
- **DisplayPort (DP):** Use a DisplayPort cable for high-resolution video and audio.
- **Earphone Jack:** Connect headphones or external speakers for audio output.
- **DC In:** Connect the provided power adapter to power the monitor.

Versatile Connectivity

Explore HDMI, DisplayPort, earphone jack, and DC ports for enhanced gaming connectivity



Figure 4: Monitor Connectivity Ports

After connecting the necessary cables, plug the power adapter into a power outlet and turn on the monitor and your connected device.

4. Operating Instructions

4.1 On-Screen Display (OSD) Navigation

The monitor features an intuitive OSD menu for adjusting various settings. Use the buttons located on the monitor's bezel or rear to navigate and select options.

4.2 Key Features and Settings

- **144Hz Refresh Rate:** Enjoy ultra-smooth gameplay. Ensure your device's display settings are configured to 144Hz for optimal performance.

Speed meets precision with 144Hz refresh rate

Enjoy ultra-smooth gameplay with a high refresh rate of 144Hz. Swiftly respond to in-game actions with precision and accuracy.



Figure 5: 144Hz Refresh Rate for Smooth Gameplay

- **1ms GTG Response Time:** Minimize motion blur for crisp visuals, especially in fast-paced games.

Fast IPS Panel & Swift 1ms GTG Response

Immerse in seamless gaming with our Fast IPS panel, eliminating motion blur. Swift 1ms GTG response time for a competitive edge. Elevate your play with unmatched precision.



Figure 6: 1ms GTG Response Time for Reduced Motion Blur

- **Adaptive Sync:** Synchronizes the monitor's refresh rate with your GPU's frame rate to eliminate screen tearing and stuttering. Enable this feature in your graphics card settings.
- **Built-in Speakers:** The monitor includes two 2W speakers for integrated audio. Adjust volume via the OSD or your connected device.

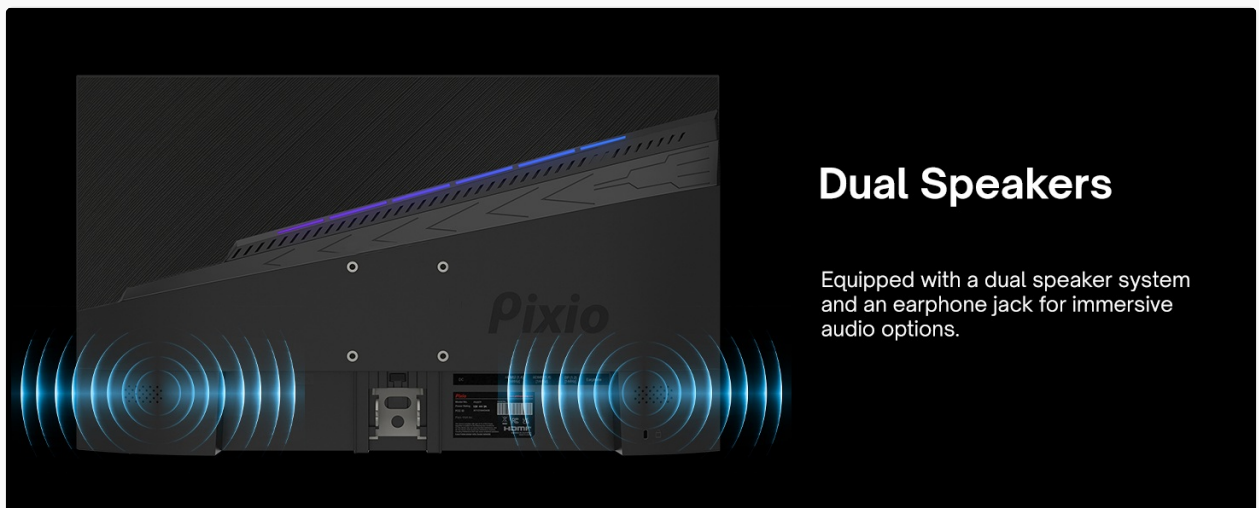


Figure 7: Integrated Dual Speakers

- **Vibrant Colors (117.14% sRGB):** Experience rich and accurate colors.

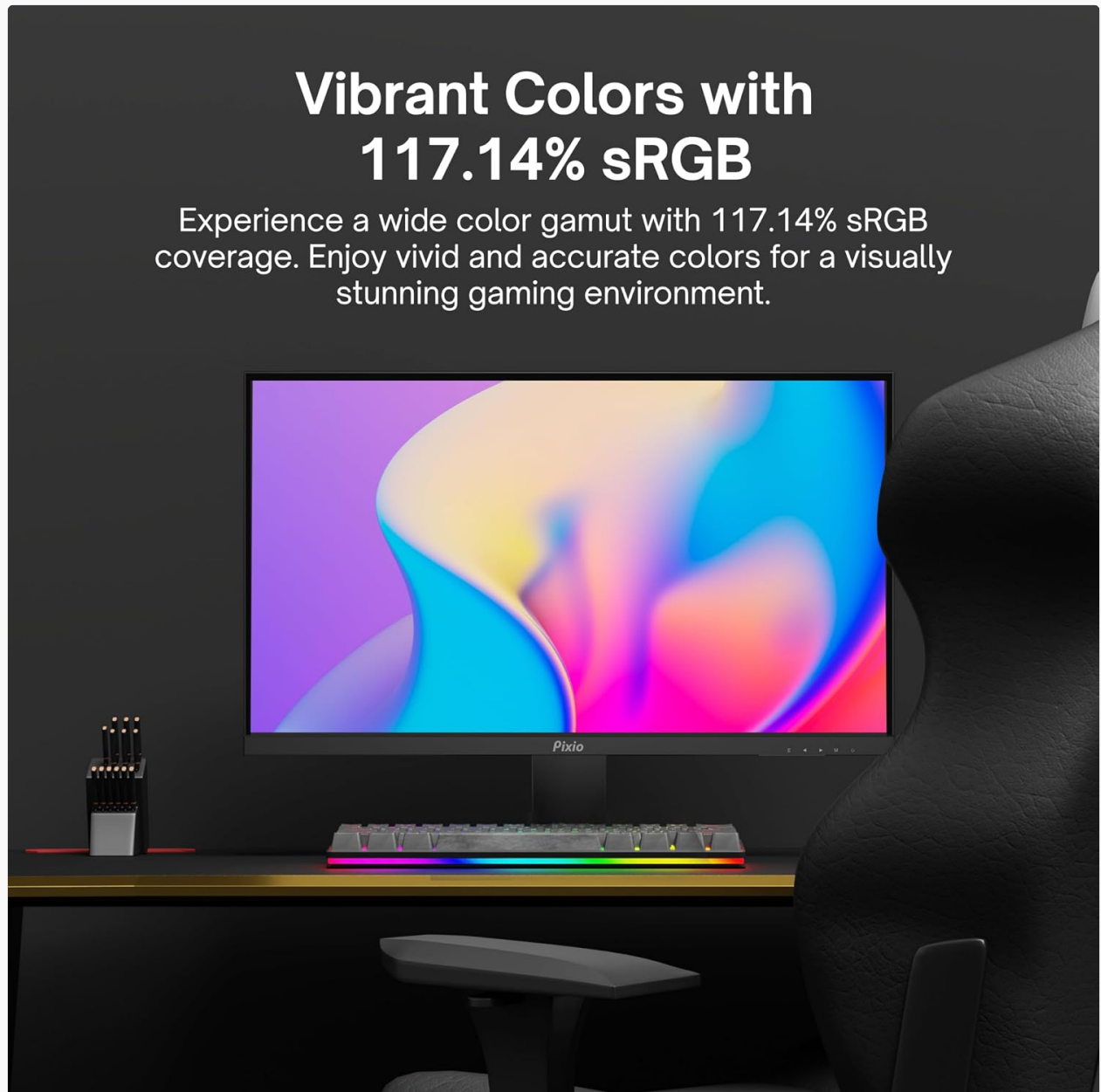


Figure 8: Enhanced Color Gamut

- **Gaming Ready Features:** Access built-in crosshairs and other gaming enhancements via the OSD.

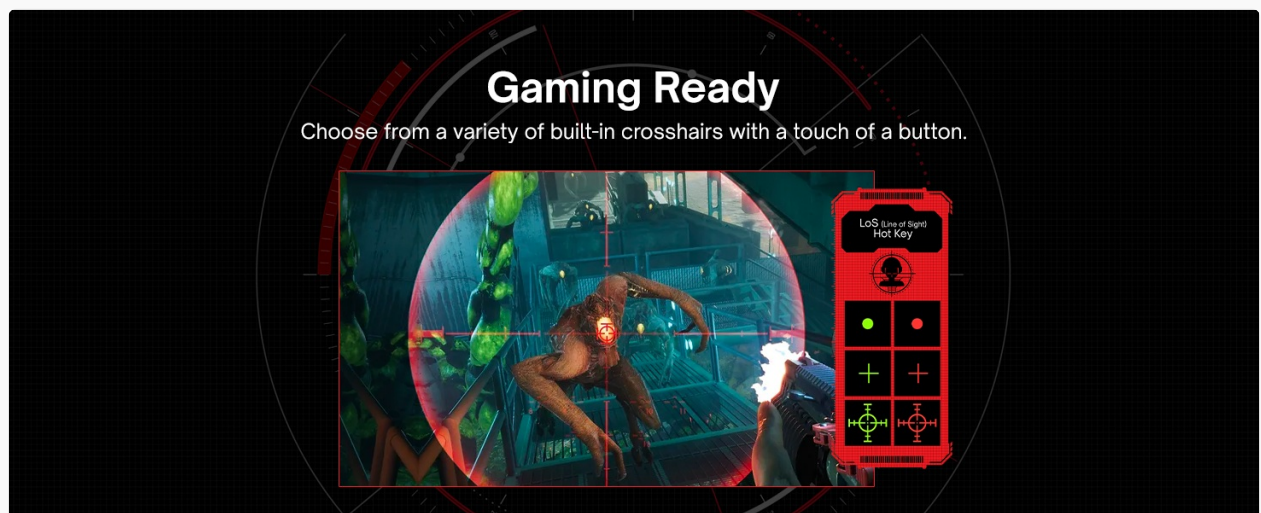


Figure 9: Built-in Gaming Crosshairs

- **Eye Saver Mode:** Reduces blue light emission to minimize eye strain during prolonged use.

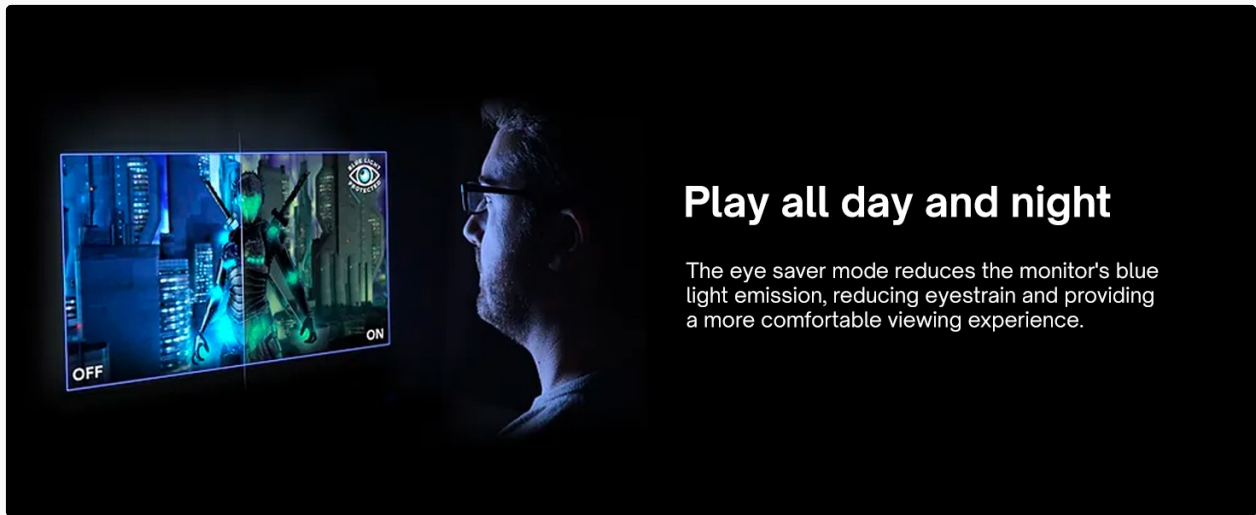


Figure 10: Eye Saver Mode for Reduced Eye Strain

5. Maintenance

To ensure the longevity and optimal performance of your Pixio PX257 Prime monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Use a soft, lint-free cloth specifically designed for electronics. For stubborn marks, lightly dampen the cloth with water or a screen cleaner. Never spray liquid directly onto the screen.
- **Cleaning the Casing:** Wipe the monitor's casing with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Ventilation:** Ensure the monitor's ventilation openings are clear and unobstructed to prevent overheating.
- **Power Off When Not in Use:** Turn off the monitor when not in use for extended periods to conserve energy and prolong its lifespan.

6. Troubleshooting

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

Problem	Possible Cause	Solution
No Power	Power cable not connected; Power outlet faulty	Ensure power cable is securely connected to monitor and outlet. Test outlet with another device.
No Signal	Video cable not connected; Incorrect input source selected	Check video cable (HDMI/DP) connections. Select correct input source via OSD menu.
Flickering Screen	Outdated graphics drivers; Cable issue; Adaptive Sync conflict	Update graphics drivers. Try a different video cable. Disable/re-enable Adaptive Sync.
Poor Image Quality	Incorrect resolution; OSD settings	Set display resolution to native 1920x1080. Adjust brightness, contrast, and color settings in OSD.

Problem	Possible Cause	Solution
No Audio	Volume too low; Incorrect audio output selected	Increase monitor volume. Ensure monitor is selected as audio output device on your computer.

If the issue persists after trying these steps, please refer to the official Pixio support resources or contact customer service.

7. Specifications

Feature	Specification
Screen Size	24.5 Inches
Resolution	FHD 1080p (1920 x 1080 Pixels)
Refresh Rate	144Hz
Response Time	1ms GTG
Panel Type	Fast Nano IPS
Aspect Ratio	16:9
Image Brightness	350 Candela
Screen Surface	Matte
Product Dimensions	7.09 x 21.98 x 16.52 inches
Item Weight	13.78 pounds
Manufacturer	Pixio
Model Number	PX257P
Voltage	12 Volts



Figure 11: Monitor Dimensions

8. Warranty and Support

For detailed warranty information and technical support, please refer to the official Pixio website or the comprehensive User Manual PDF provided with your product.

You can also access the User Manual PDF online: [Download User Manual \(PDF\)](#)

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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

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