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› [ViewSonic](#) /

› ViewSonic VX2257-MHD 22 Inch 75Hz 2ms 1080p Gaming Monitor User Manual

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Model: VX2257-MHD

1. PRODUCT OVERVIEW

The ViewSonic VX2257-MHD is a 22-inch (21.5-inch viewable) Full HD monitor designed for gaming and entertainment. It features VESA Adaptive-Sync Technology to minimize screen tearing and stuttering, an ultra-fast 2ms response time, and low input lag for smooth performance. This monitor also includes a Game Mode hotkey for optimized gameplay in FPS, RTS, and MOBA genres, along with a black stabilization function for enhanced visibility in dark scenes. Flexible connectivity options include DisplayPort, HDMI, and VGA inputs.

Key Features:

- **Full HD 1080p Resolution:** Delivers crisp and clear visuals.
- **AMD FreeSync Technology:** Eliminates screen tearing and stuttering for fluid gameplay.
- **2ms Response Time:** Ensures smooth screen performance without blurring or ghosting.
- **Low Input Lag Mode:** Provides responsive control during fast-paced action.
- **Game Mode Hotkey:** Optimizes settings for FPS, RTS, and MOBA games.
- **Black Stabilization Function:** Enhances visibility in dark areas of the screen.
- **Eye Care Technology:** Features Flicker-Free technology and a Blue Light Filter for reduced eye strain during extended viewing.
- **Versatile Connectivity:** Includes HDMI, DisplayPort, and VGA inputs for broad compatibility.

GREAT VISUALS

FOR HOME ENTERTAINMENT AND GAMING



2ms
Response
Time

AMD
FreeSync

Figure 1: ViewSonic VX2257-MHD Monitor showcasing its visual capabilities with 2ms response time and AMD FreeSync.

Your browser does not support the video tag.

Video 1: Official product video highlighting the ViewSonic Gaming Monitor with FreeSync, Eye Care, HDMI, and DisplayPort features.

2. SETUP AND ASSEMBLY

2.1 Unboxing and Package Contents:

Carefully remove all components from the packaging. The box should contain the following items:

- LCD Monitor
- Power Cable
- HDMI Cable
- VGA Cable
- Audio Cable
- QuickStart Guide & ViewSonic Wizard CD (may vary by region)

What's in the box.



Figure 2: Package contents of the ViewSonic VX2257-MHD monitor.

2.2 Stand Assembly:

The monitor stand is designed for easy, tool-free assembly. Attach the supporting extension to the monitor and then secure the base. Ensure all parts click into place firmly.



Figure 3: Side view of the monitor with its stand.

2.3 Connecting the Monitor:

Connect the monitor to your computer or other devices using the appropriate cables. The monitor supports HDMI, DisplayPort, and VGA inputs. An audio input and output are also available.

- **HDMI:** For high-definition video and audio.

- **DisplayPort:** For high-performance video and audio.
- **VGA:** For analog video connections, ensuring compatibility with older systems.
- **Audio In/Out:** Connect external speakers or headphones.

Flexible, future-proof connectivity options



Figure 4: Rear panel showing connectivity ports and integrated speakers.

Your browser does not support the video tag.

Video 2: Official ViewSonic video showcasing the VX2276-SMHD monitor, which shares similar connectivity features with the VX2257-MHD.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off:

Press the power button located on the bottom right side of the monitor to turn it on or off. The monitor will automatically detect the input signal.

3.2 On-Screen Display (OSD) Menu:

Use the buttons on the bottom right of the monitor to navigate the OSD menu. This menu allows you to adjust various settings such as brightness, contrast, color temperature, input source, and activate special features.

- **Game Mode:** Select pre-set visual modes optimized for FPS, RTS, or MOBA games.
- **Black Stabilization:** Adjust black levels to enhance visibility in dark game scenes.
- **Flicker-Free Technology:** Reduces screen flickering for comfortable viewing.
- **Blue Light Filter:** Minimizes blue light emission to reduce eye strain.

3.3 AMD FreeSync:

This monitor supports AMD FreeSync technology, which synchronizes the monitor's refresh rate with your graphics card's frame rate. To enable FreeSync, ensure your graphics card supports it and activate it in your graphics card's control panel settings.

4. MAINTENANCE

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

- **Cleaning the Screen:** Use a soft, lint-free cloth lightly dampened with water or a screen-cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Casing:** Wipe the monitor casing with a soft, dry cloth.
- **Ventilation:** Ensure the monitor's ventilation openings are not blocked to prevent overheating.
- **Power Off:** Always turn off the monitor and unplug it from the power outlet before cleaning or if it will not be used for an extended period.

5. TROUBLESHOOTING

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

- **No Image/Power:**
 - Ensure the power cable is securely connected to the monitor and a working power outlet.
 - Verify the power button is pressed and the power indicator light is on.
 - Check if the video cable (HDMI, DisplayPort, or VGA) is securely connected to both the monitor and your computer.
 - Try a different video input source on the monitor.
- **Image Too Dark/Bright or Incorrect Colors:**
 - Adjust brightness and contrast settings through the OSD menu.
 - Reset the monitor to factory default settings via the OSD menu.
 - Ensure your graphics card drivers are up to date.
- **Screen Tearing or Stuttering:**
 - Ensure AMD FreeSync is enabled on both the monitor (via OSD) and your graphics card settings.
 - Verify your graphics card drivers are updated.
- **No Audio or Poor Audio Quality:**
 - If using HDMI/DisplayPort, ensure audio output is selected correctly on your computer.

- If using the audio cable, ensure it's connected to the correct audio input/output ports on both the monitor and your device.
- Adjust the volume settings on the monitor and your computer. Note that built-in speakers offer basic audio quality.

6. SPECIFICATIONS

Feature	Detail
Brand	ViewSonic
Model Number	VX2257-MHD
Screen Size	22 Inches (21.5" viewable)
Screen Resolution	1920x1080 (Full HD 1080p)
Refresh Rate	75Hz
Response Time	2ms
Panel Type	TN Panel
Adaptive Sync Technology	AMD FreeSync
Brightness	250 cd/m2
Aspect Ratio	1.78:1
Screen Surface Description	Matte
Connectivity	1x HDMI, 1x DisplayPort, 1x VGA, Audio In/Out
Integrated Speakers	2x 2-watt speakers
Ergonomics	Tilt 5° Forward, 23° Back
Item Weight	8 pounds
Product Dimensions	9.04 x 20.13 x 15.53 inches
Color	Black
Manufacturer	ViewSonic
Date First Available	November 27, 2015

Full HD (1920 x 1080) Resolution

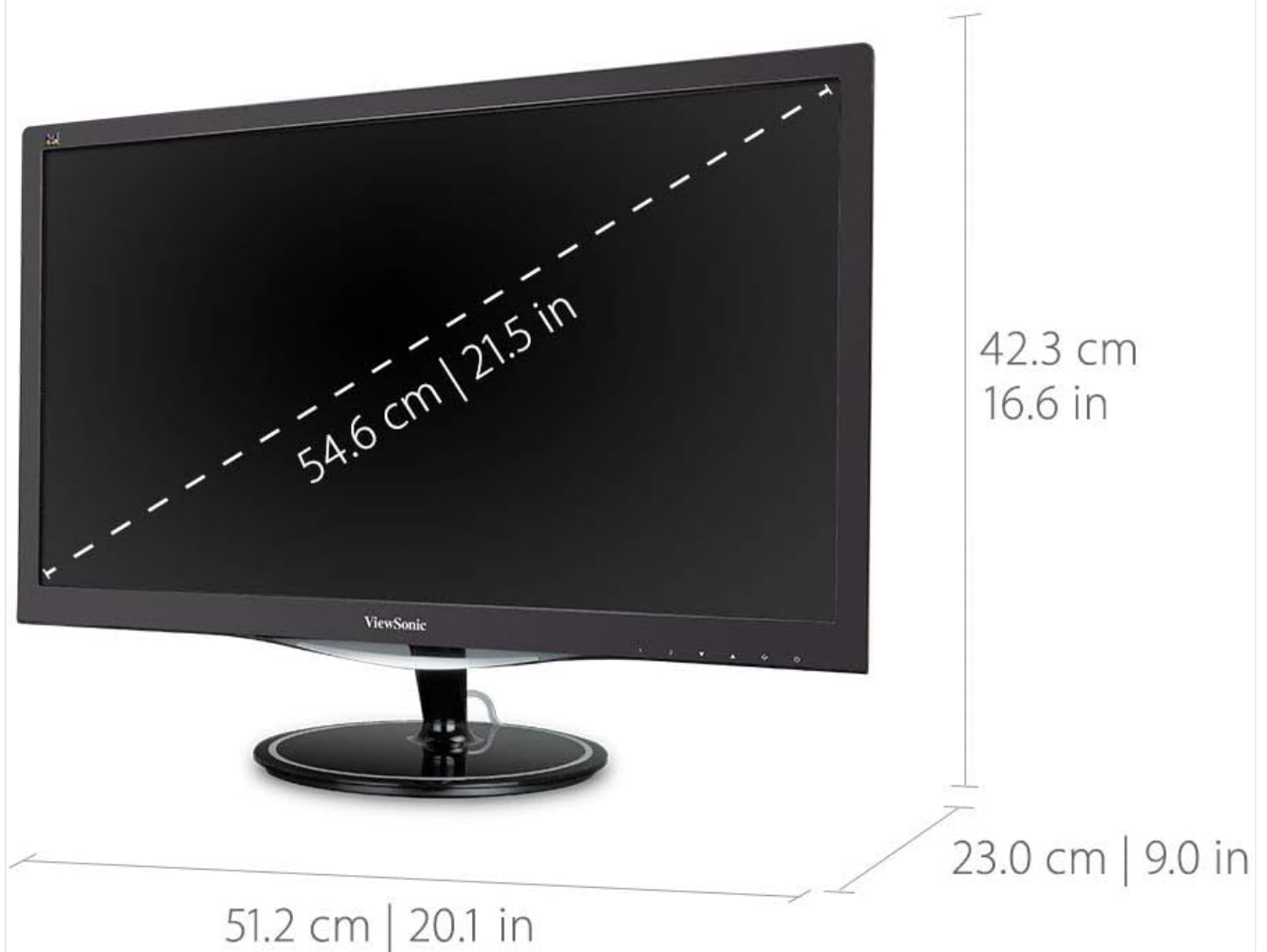


Figure 5: Monitor dimensions and screen size.

7. WARRANTY INFORMATION

Warranty terms and conditions may vary by region and retailer. Please refer to the warranty card included with your product or visit the official ViewSonic website for detailed information regarding your specific warranty coverage. Some third-party sellers may offer different warranty periods, such as a 90-day warranty mentioned in customer reviews. It is recommended to verify warranty details at the time of purchase.

8. CUSTOMER SUPPORT

For further assistance, technical support, or service inquiries, please visit the official ViewSonic support website or contact their customer service department. You can find contact information and FAQs on the [ViewSonic Store on Amazon](#) or the main ViewSonic corporate website.

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

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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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