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ViewSonic VX2250WM-LED

ViewSonic VX2250WM-LED 22-Inch LED Monitor User Manual

Model: VX2250WM-LED

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your ViewSonic VX2250WM-LED monitor. Please read these instructions carefully before using your monitor to ensure optimal performance and longevity.



Figure 1: Front view of the ViewSonic VX2250WM-LED monitor.

SETUP INSTRUCTIONS

1. Unpacking and Stand Assembly

Carefully remove the monitor and all components from the packaging. Place the monitor face down on a soft, clean surface to prevent scratches. Attach the stand base to the monitor neck, ensuring it clicks securely into place or is fastened with the provided screw.





Figure 2: Side profile of the monitor, highlighting its slim design.

2. Connecting Cables

Before connecting any cables, ensure both the monitor and your computer are powered off. The connection ports

are located on the rear of the monitor. You may need to tilt the monitor or lay it on its face to access them easily.

- **Power Cable:** Connect the power cable to the monitor's AC IN port and then to a power outlet.
- **Video Cable:**
 - For digital connection, use the DVI cable. Connect one end to the monitor's DVI port and the other to your computer's DVI output.
 - For analog connection, use the VGA (D-SUB) cable. Connect one end to the monitor's D-SUB port and the other to your computer's VGA output.
- **Audio Cable:** Connect the audio cable from your computer's audio output to the monitor's AUDIO IN port to utilize the integrated stereo speakers.



Figure 3: Rear view of the monitor with connection ports.



Figure 4: Detailed view of the monitor's input ports.

3. Initial Power On

Once all cables are securely connected, power on your computer, then press the power button on the monitor. The monitor should automatically detect the input signal. If no image appears, ensure all connections are firm and the

correct input source is selected (see Operating Instructions).

OPERATING INSTRUCTIONS

Power On/Off

Press the power button, usually located on the front or bottom right of the monitor bezel, to turn the monitor on or off.

On-Screen Display (OSD) Menu Navigation

The OSD menu allows you to adjust various monitor settings. Buttons for OSD navigation are typically located on the bottom right of the monitor. Press the menu button to open the OSD, use the arrow buttons to navigate, and the select button to confirm choices. The OSD is designed for intuitive use.

Input Source Selection

To switch between DVI and VGA inputs, press the dedicated input selection button (often labeled with an arrow or 'Input'). This is typically a one-button operation, allowing quick switching without navigating through the full OSD menu.

Audio Control

Adjust the volume of the integrated stereo speakers through the OSD menu or directly from your computer's operating system. Ensure the audio cable is connected from your computer's audio output to the monitor's AUDIO IN port.

Display Settings

- **Resolution:** The monitor supports a Full HD 1920x1080 resolution. For optimal clarity, set your computer's display resolution to 1920x1080. If using a lower resolution, the monitor will still display a clear image, though some older systems may require driver installation for optimal lower resolution display.
- **Aspect Ratio:** The monitor features automatic aspect ratio adjustment. If your input signal is 4:3, the image will be displayed in the center of the screen with black bars on the sides, preventing stretching.
- **Color Calibration:** If the image appears "washed out" initially, access your computer's display settings or the monitor's OSD to calibrate color, brightness, and contrast to your preference.

Power Saving Features

The VX2250WM-LED monitor is designed for energy efficiency, offering up to 40% power savings compared to standard 22-inch monitors. These features are typically managed automatically or can be fine-tuned within the OSD menu.

MAINTENANCE

Cleaning the Screen

Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a non-abrasive, ammonia-free screen cleaner. Do not spray cleaner directly onto the screen.

Cleaning the Casing

Use a soft, dry cloth to wipe the monitor casing. Avoid using strong detergents or abrasive cleaners, as they can damage the finish.

General Care

Avoid placing heavy objects on the monitor. Keep the monitor away from direct sunlight, heat sources, and excessive moisture. Ensure adequate ventilation around the monitor to prevent overheating.

TROUBLESHOOTING

- **No Power:**

Ensure the power cable is securely connected to both the monitor and a working power outlet. Check if the power indicator light on the monitor is on.

- **No Signal / Blank Screen:**

Verify that the video cable (DVI or VGA) is firmly connected to both the monitor and your computer. Ensure your computer is powered on and functioning correctly. Use the monitor's input selection button to confirm the correct input source is chosen (e.g., DVI or VGA).

- **Image Appears Washed Out or Incorrect Colors:**

Access your computer's display settings (e.g., Windows Display Settings, Mac System Preferences) and the monitor's OSD menu to adjust brightness, contrast, and color temperature. Calibrate the display if necessary. Ensure the video cable is not loose or damaged.

- **Fuzzy or Unclear Image at Lower Resolutions:**

While the monitor performs well at lower resolutions, for optimal clarity, ensure your computer's display drivers are up-to-date. If using a non-native resolution, some slight blurring may occur, though this monitor is noted for maintaining clarity better than many others.

- **No Audio from Integrated Speakers:**

Check that the audio cable is connected from your computer's audio output to the monitor's AUDIO IN port. Verify that the volume is not muted or set too low on both the monitor's OSD and your computer's sound settings.

- **Monitor Wobbles When Adjusting OSD:**

This is a known characteristic due to the stand design. While it may wobble slightly when pressing OSD buttons, it does not affect the monitor's stability during normal use. Minimize interaction with OSD buttons after initial setup.

SPECIFICATIONS

Model Name	VX2250WM-LED
Screen Size	22-Inch (21.5-Inch Viewable)
Panel Type	LED Backlight
Resolution	Full HD 1920x1080
Aspect Ratio	16:9 (supports 4:3 with auto adjustment)
Response Time	5ms
Dynamic Contrast Ratio	10,000,000:1 (MEGA)
Connectivity	1x DVI, 1x VGA (D-SUB), 1x Audio In
Speakers	Integrated Stereo Speakers

VESA Mount Compatible	100mm x 100mm
Power Requirements	AC 100-240V, 50/60Hz
Dimensions (LxWxH)	20.51 x 7.48 x 15.91 inches
Weight	7 pounds

WARRANTY AND SUPPORT

Warranty Information

The ViewSonic VX2250WM-LED monitor comes with a **3-year limited warranty**. This warranty covers defects in materials and workmanship under normal use. Additionally, it includes an industry-best pixel performance policy, ensuring a high standard for display quality.

For detailed warranty terms and conditions, please refer to the documentation included with your product or visit the official ViewSonic website.

Technical Support

If you encounter issues that cannot be resolved using the troubleshooting guide, please contact ViewSonic customer support. Support contact information can typically be found on the official ViewSonic website or in your product's packaging.