MSI MAG 274CQF

MSI MAG 274CQF 27-inch QHD Curved Monitor User Manual

Model: MAG 274CQF

1. Introduction

This manual provides instructions for the proper setup, operation, and maintenance of your MSI MAG 274CQF 27-inch QHD Curved Monitor. Please read this manual thoroughly before using the product to ensure safe and optimal performance.

Package Contents

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

- MSI MAG 274CQF Widescreen Gaming LED Monitor
- Power Cord / AC Adapter
- DisplayPort Cable
- User Manual (this document)

If any items are missing or damaged, please contact your retailer or MSI customer support.

2. Safety Information

Observe the following safety precautions to prevent damage to the monitor and ensure user safety:

- Do not place the monitor on an unstable cart, stand, or table.
- Do not block ventilation openings.
- Do not expose the monitor to rain or moisture to avoid fire or shock hazards.
- Keep the monitor away from direct sunlight, excessive heat, or cold.
- Use only the power cord and adapter supplied with the monitor.
- Disconnect the power plug from the outlet if the monitor will not be used for an extended period.
- Refer all servicing to qualified service personnel.

3. Setup

3.1 Unpacking and Stand Assembly

Carefully remove the monitor and its components from the packaging. Place the monitor face down on a soft, clean

surface to prevent scratches.
Follow the instructions below to assemble the stand:

1. Attach the stand base to the stand neck using the provided screws.
2. Align the assembled stand with the mounting slot on the back of the monitor.
3. Secure the stand to the monitor using the designated screws or quick-release mechanism.



Image 3.1: Front view of the MSI MAG 274CQF monitor. This image shows the monitor fully assembled with its stand, highlighting the curved screen and slim bezels.

3.2 VESA Wall Mount Installation (Optional)

The monitor supports VESA mounting standards (100x100mm). To install a VESA mount, first remove the stand. Refer to your VESA mount's instructions for proper installation.

3.3 Connecting Cables

Ensure the monitor and your computer are powered off before connecting any cables.

- **Power Connection:** Connect the power cord to the monitor's power input and then to a power outlet.
- **DisplayPort Connection:** Connect one end of the DisplayPort cable to the DisplayPort output on your computer and the other end to the DisplayPort input on the monitor.
- **HDMI Connection (Optional):** Connect an HDMI cable from your computer's HDMI output to an HDMI input on the monitor.
- **Earphone Output:** Connect headphones or external speakers to the earphone out port for audio output.



Image 3.2: Angled rear view of the monitor. This image displays the back panel of the monitor, highlighting the various input ports including DisplayPort, HDMI, and the earphone output.



Image 3.3: Rear view of the monitor. This image provides a clear view of all connectivity options and the VESA mounting points on the back of the monitor.

4. Operating the Monitor

4.1 Power On/Off

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

4.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Access the OSD menu by pressing the joystick or OSD button, usually located on the back of the monitor.

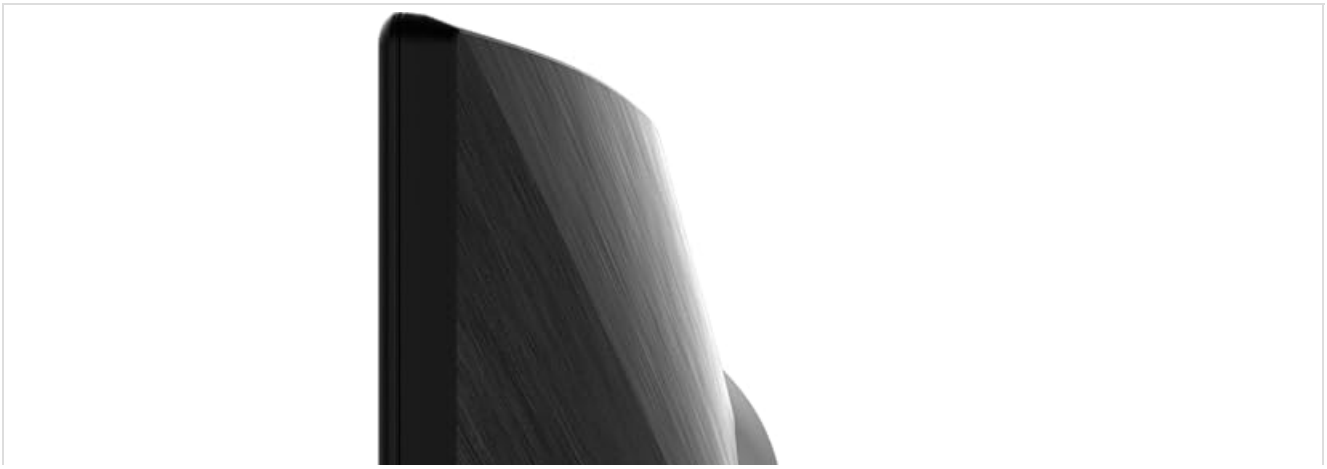




Image 4.1: Side view of the monitor. This image shows the side profile of the monitor, including the location of the OSD joystick for menu navigation.

Navigating the OSD Menu:

- Use the joystick (up/down/left/right) to navigate through menu options.
- Press the joystick inward to select an option or confirm a setting.
- Move the joystick left or right to adjust values.
- Move the joystick backward (or press a dedicated 'back' button) to exit a sub-menu or the OSD.

Common OSD Settings:

- **Brightness/Contrast:** Adjust the display's luminance and contrast levels.
- **Color Settings:** Modify color temperature, gamma, and color saturation.
- **Input Source:** Manually select between DisplayPort and HDMI inputs.
- **Picture Mode:** Choose from various preset display modes (e.g., Standard, Gaming, Movie).
- **Response Time:** Adjust the monitor's response time setting (e.g., Normal, Fast, Fastest).

5. Maintenance

5.1 Cleaning the Monitor

- **Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a non-ammonia, non-alcohol based screen cleaner. Do not spray cleaner directly onto the screen.
- **Casing:** Use a soft, dry cloth to clean the monitor casing. Avoid using abrasive cleaners or solvents.

5.2 Storage

If storing the monitor for an extended period, power it off, disconnect all cables, and store it in a cool, dry place, preferably in its original packaging.

6. Troubleshooting

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

- **No Power:**
  - Ensure the power cord is securely connected to the monitor and the power outlet.
  - Verify the power outlet is functioning by plugging in another device.
- **No Signal:**
  - Check that the DisplayPort or HDMI cable is securely connected to both the monitor and your computer.
  - Ensure the correct input source is selected in the monitor's OSD menu.
  - Verify your computer's graphics card is functioning correctly.
- **Image is Blurry or Distorted:**
  - Ensure the display resolution is set to the native resolution of 2560x1440.
  - Adjust the monitor's OSD settings for sharpness and clarity.
- **Dead Pixels:**
  - A small number of non-functioning pixels is inherent to LCD technology. If the number of dead pixels exceeds manufacturer specifications, contact MSI support.

For further assistance, please visit the MSI support website or contact their customer service.

7. Specifications

MSI MAG 274CQF Monitor Specifications

Feature	Specification
Model Name	MAG 274CQF
Screen Size	27 Inches
Panel Type	Rapid VA
Resolution	2560 x 1440 (QHD)
Refresh Rate	180Hz
Response Time	0.5ms (GtG)
Curvature	Curved screen for surround view
Aspect Ratio	16:9
Screen Surface	Matte
Video Ports	HDMI, DisplayPort
Audio Ports	Earphone out
VESA Mounting	Yes (VESA Mountable)
Tilt Adjustment	Yes
Color	Black
Product Dimensions (LxWxH)	9.85 x 24.17 x 17.25 inches
Item Weight	4.1 pounds

Note: Specifications are subject to change without notice.

8. Warranty and Support

For detailed warranty information, technical support, and service inquiries, please visit the official MSI website or contact your local MSI customer service center. Keep your purchase receipt for warranty validation.
MSI Official Website: www.msi.com

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Example: How do I reset this device or fix this error?

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