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> [MSI G255F 25-inch FHD Gaming Monitor User Manual](#)

msi G255F

MSI G255F 25-inch FHD Gaming Monitor User Manual

Model: G255F

INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your MSI G255F 25-inch FHD Gaming Monitor. Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage.

SAFETY INFORMATION

- Always disconnect the power cable from the electrical outlet before cleaning the monitor.
- Do not expose the monitor to rain or moisture to avoid 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.

PACKAGE CONTENTS

Verify that all items are present in your package:

- MSI G255F Monitor
- Monitor Stand (Base and Neck)
- Power Adapter and Cable
- HDMI Cable
- DisplayPort Cable
- User Manual (this document)

SETUP

1. Assembling the Monitor Stand

1. Carefully remove the monitor from its packaging, keeping it protected on a soft surface.

2. Attach the stand neck to the monitor panel. Ensure it clicks securely into place.
3. Attach the stand base to the stand neck and tighten the screw at the bottom of the base.

Alternatively, the monitor supports VESA mounting (100x100mm) for wall or arm installation. Remove the stand neck if using a VESA mount.



Image: MSI G255F monitor with its stand fully assembled.

2. Connecting the Monitor

Connect the necessary cables to the monitor and your computer.

- **Power Connection:** Connect the power adapter to the monitor's DC Jack and then plug the power cable into an electrical outlet.
- **Video Connection:** Connect either an HDMI cable or a DisplayPort cable from your computer's graphics card to the corresponding port on the monitor. For optimal performance and 180Hz refresh rate, ensure you use a high-quality cable.

- **Audio Connection:** If desired, connect headphones or external speakers to the Headphone Out jack on the monitor.



Image: Rear view of the MSI G255F monitor, showing the 5-way joystick navigator, DC Jack, 2x HDMI (2.0b) ports, 1x DisplayPort (1.2a), Headphone Out, and Kensington Lock.

OPERATING THE MONITOR

Power On/Off

Press the 5-way joystick navigator located on the back of the monitor to power it on or off.

On-Screen Display (OSD) Navigation

The 5-way joystick navigator allows you to access and navigate the monitor's On-Screen Display (OSD) menu. Push the joystick in to open the OSD menu, then move it up, down, left, or right to select and adjust settings.



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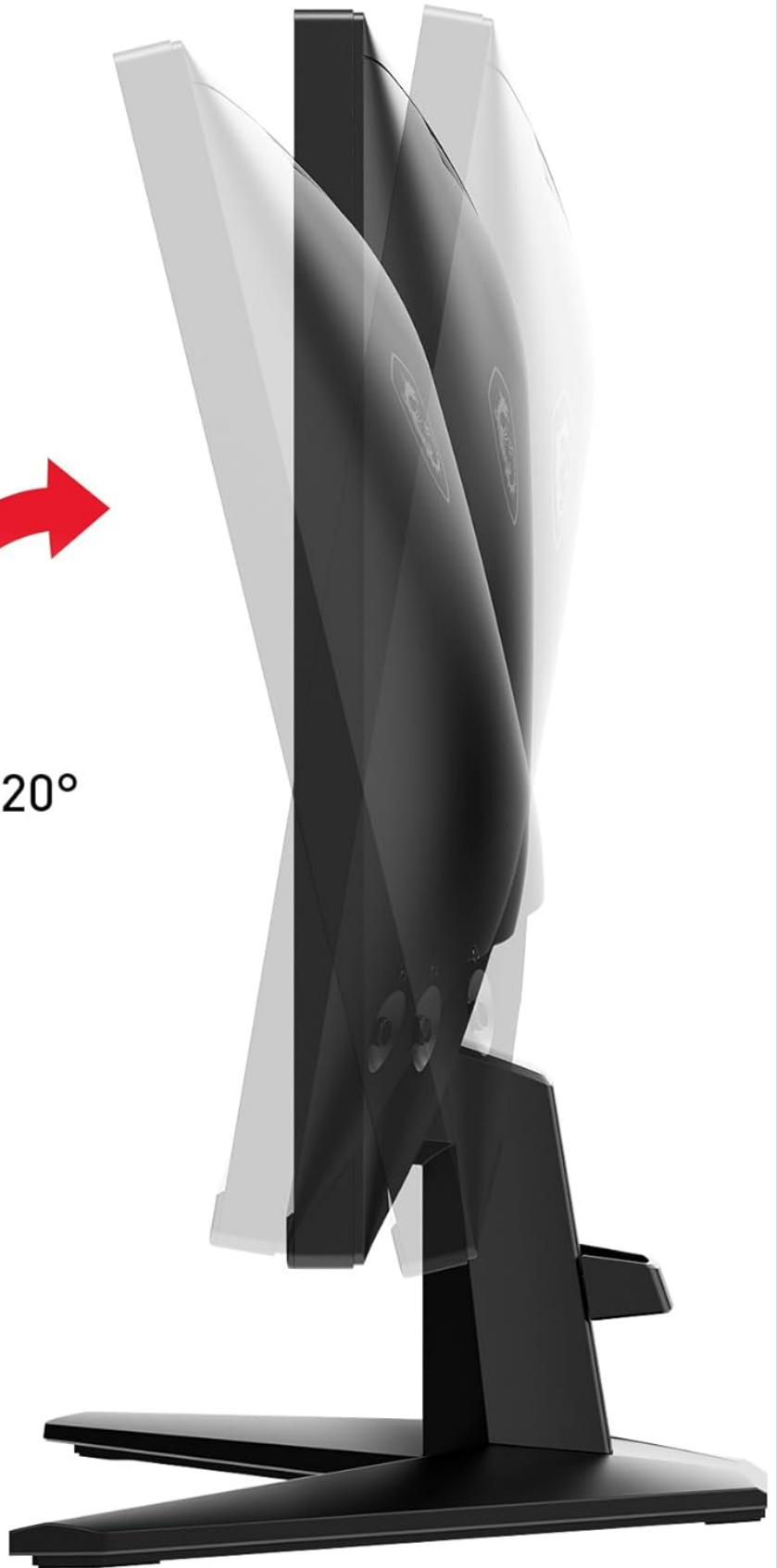


Image: Side view highlighting the 5-way joystick navigator for OSD control and the monitor's frameless design.

Key Features and Adjustments

- **Refresh Rate:** The monitor supports a 180Hz refresh rate for smooth visuals. Ensure your graphics card and connection cable support this rate, and configure it in your operating system's display settings.
- **Adaptive Sync:** This technology synchronizes the monitor's refresh rate with your graphics card's frame rate to eliminate screen tearing and stuttering. Enable it through the OSD menu and your graphics card control panel.

- **Rapid IPS Panel:** Provides a 1ms GTG (Gray-to-Gray) response time, optimizing screen colors and brightness for a clear and vibrant display.
- **Night Vision:** An OSD feature that enhances visibility in dark areas of games, allowing you to see details more clearly.
- **Display Adjustments:** Use the OSD menu to adjust brightness, contrast, sharpness, color temperature, and other display parameters to your preference.
- **Tilt Adjustment:** The monitor stand allows for tilt adjustment from -5° to 20° to find your optimal viewing angle.



Image: Diagram illustrating the monitor's tilt adjustment range from -5 degrees to 20 degrees.

MAINTENANCE

Cleaning the Monitor

- Always power off the monitor and unplug the power cable before cleaning.
- **Screen:** Use a soft, lint-free cloth lightly dampened with water or a non-abrasive screen cleaner. Do not spray liquid directly onto the screen.
- **Casing:** Use a soft, dry cloth to wipe the monitor casing. Avoid using strong detergents or abrasive cleaners.

Storage

If storing the monitor for an extended period, place it in its original packaging or a suitable protective container in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Solution
No image on screen	Ensure the power cable is securely connected and the monitor is powered on. Check that the video cable (HDMI/DisplayPort) is firmly connected to both the monitor and your computer. Select the correct input source via the OSD menu.
Image is blurry or distorted	Check the video cable connection. Ensure the display resolution and refresh rate are correctly set in your computer's display settings. Adjust sharpness in the OSD menu.
Screen displays a green tint	This can sometimes occur due to a loose or faulty video cable. Try re-seating the video cable or using a different cable. Power cycle the monitor by unplugging it for a few seconds and plugging it back in.
Cannot achieve 180Hz refresh rate	Verify that your graphics card supports 180Hz at 1920x1080 resolution. Ensure you are using a high-quality HDMI or DisplayPort cable. Check your computer's display settings to set the refresh rate.
OSD menu does not appear	Ensure the monitor is powered on. Press the 5-way joystick navigator inward to activate the OSD menu.

SPECIFICATIONS

Feature	Detail
Model Name	MSI G255F
Screen Size	25 Inches
Panel Type	Rapid IPS
Resolution	1920 x 1080 (FHD)
Refresh Rate	180Hz
Response Time	1ms GTG
Aspect Ratio	16:9
Connectivity	2x HDMI (2.0b), 1x DisplayPort (1.2a), 1x Headphone Out
VESA Mounting	100 x 100mm
Tilt Adjustment	-5° ~ 20°

Feature	Detail
Dimensions (LxWxH)	8.66 x 21.94 x 16.47 inches
Weight	11.3 pounds
Color	Metallic Black

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official MSI website. If you encounter any issues not covered in this manual, please contact MSI customer support for assistance. You can find support resources and contact information on the official MSI website: www.msi.com