

## Samsung Samsung Monitor for Business Gaming

# Samsung 27-inch FHD Curved LED Monitor for Business and Gaming - Instruction Manual

Model: Samsung Monitor for Business Gaming

## 1. INTRODUCTION

Thank you for choosing the Samsung 27-inch FHD Curved LED Monitor. This manual provides essential information for setting up, operating, and maintaining your new monitor. Please read it thoroughly before use to ensure optimal performance and safety.

For further assistance, please visit the [Samsung Store](#).

## 2. SAFETY INFORMATION

- **Power:** Use only the power adapter supplied with the monitor.
- **Ventilation:** Ensure adequate ventilation around the monitor. Do not block ventilation openings.
- **Liquid:** Keep the monitor away from liquids. Do not expose to rain or moisture.
- **Cleaning:** Disconnect the power cable before cleaning. Use a soft, dry cloth.
- **Placement:** Place the monitor on a stable, flat surface. Avoid direct sunlight or heat sources.

## 3. WHAT'S IN THE BOX

Verify that all components are present:

- Samsung 27" FHD Curved Monitor
- Monitor Stand
- HDMI Cable
- Power Adapter
- Quick Setup Guide (this manual)



Image: Samsung 27-inch Curved Monitor with its stand and an HDMI cable, representing the contents of the box.

## 4. SETUP INSTRUCTIONS

### 4.1 Assembling the Stand

1. Carefully remove the monitor and stand components from the packaging.
2. Attach the stand base to the stand neck using the provided screw.
3. Securely attach the assembled stand to the back of the monitor.



Image: Rear view of the Samsung monitor, illustrating the attachment points for the stand.

## 4.2 Connecting the Monitor

1. Connect the HDMI cable from your computer's HDMI output to the HDMI IN port on the monitor.
2. Alternatively, connect a DisplayPort cable from your computer's DisplayPort output to the DP IN port on the monitor.
3. Connect the power adapter to the DC IN port on the monitor, then plug the adapter into a power outlet.
4. (Optional) Connect headphones to the Headphone Jack for audio output.



Image: Detailed view of the monitor's rear input panel, showing HDMI IN, D-Sub, Headphone Jack, and DC IN ports.

**Note:** The monitor also supports D-Sub (VGA) input for legacy applications.

### 4.3 Wall Mounting (Optional)

The monitor is wall-mountable. Refer to the VESA mounting standard for compatible brackets. Ensure the stand is removed before mounting.

## 5. OPERATING INSTRUCTIONS

### 5.1 Powering On/Off

Press the power button located on the back of the monitor to turn it on or off.

### 5.2 Adjusting Display Settings

Use the control buttons on the back of the monitor to navigate the On-Screen Display (OSD) menu. Adjust settings such as brightness, contrast, color, and input source.

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Video: A user demonstrating the monitor's display quality and ease of use for various applications, including video editing and gaming. This video highlights the visual clarity and smooth performance.

### 5.3 AMD FreeSync Technology

This monitor features AMD FreeSync technology, which synchronizes the monitor's refresh rate with your graphics card's

frame rate. This reduces screen tearing and stuttering during gaming. Ensure FreeSync is enabled in your graphics card settings for optimal performance.

### 5.4 Game Mode

Activate Game Mode via the OSD menu for optimized gaming visuals, enhancing dark areas and improving response time.

## 6. MAINTENANCE

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a screen-cleaning solution. Avoid harsh chemicals.
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor casing.
- **Storage:** If storing the monitor for an extended period, disconnect it from power and store it in a cool, dry place, preferably in its original packaging.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on screen	Power cable disconnected; Incorrect input source selected.	Check power connections; Select the correct input source (HDMI, DisplayPort, D-Sub) via the OSD menu.
Image is blurry or distorted	Incorrect resolution; Loose video cable connection.	Set the display resolution to 1920 x 1080; Ensure video cables are securely connected.
No sound	Volume too low; Incorrect audio output selected on computer.	Adjust monitor volume; Select the monitor as the audio output device on your computer.

## 8. SPECIFICATIONS

- **Screen Size:** 27 Inches
- **Resolution:** FHD 1080p (1920 x 1080)
- **Refresh Rate:** 60Hz
- **Response Time:** 4ms
- **Curvature:** 1800R
- **Panel Type:** VA
- **Brightness:** 250 cd/m²
- **Aspect Ratio:** 16:9
- **Inputs:** 1x HDMI, 1x D-Sub (VGA), 1x DisplayPort, 1x Headphone Jack
- **Features:** AMD FreeSync, Game Mode, Ultra-slim Curved Screen, Slim Bezel, Anti-Glare, Wall Mountable, Tilttable
- **Dimensions (with Stand):** 24.52 in. x 9.75 in. x 18.21 in.
- **Item Weight:** 12 pounds

## 9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official [Samsung Support Website](#).

**Return Policy:** This product is eligible for a 30-day refund/replacement return policy from the date of purchase.

**Protection Plans:** Extended protection plans are available for purchase. Please check with your retailer for details.

