suevery SV270QB

suevery 27-inch FHD 180Hz Curved Gaming Monitor User Manual

Model: SV270QB

INTRODUCTION

Thank you for choosing the suevery 27-inch FHD 180Hz Curved Gaming Monitor. This manual provides essential information for setting up, operating, and maintaining your monitor. Please read it thoroughly before use to ensure optimal performance and safety.

Image: Front view of the suevery 27-inch Curved Gaming Monitor.

SAFETY INFORMATION

- Ensure the monitor is placed on a stable, level surface to prevent accidental falls.

- Do not block ventilation openings. Proper airflow is essential to prevent overheating.

- Use only the power adapter supplied with the monitor.

- Keep the monitor away from water, moisture, and direct sunlight.

- Disconnect the power cable from the outlet before cleaning or if the monitor will be unused for an extended period.

- Do not attempt to repair the monitor yourself. Refer all servicing to qualified personnel.

PACKAGE CONTENTS

Please check the package for the following items:

- suevery 27-inch Curved Gaming Monitor
- Monitor Stand (Base and Neck)
- Power Adapter
- HDMI Cable
- DisplayPort (DP) Cable
- User Manual
- Screws for Stand Assembly

SETUP

1. Assembling the Stand

1. Carefully remove the monitor from its packaging, keeping the screen protected.

2. Attach the stand neck to the monitor panel using the provided screws.

3. Attach the stand base to the stand neck, securing it with the appropriate screws.

4. Place the assembled monitor on a stable, flat surface.

2. VESA Mount Installation (Optional)

The monitor supports VESA wall mount standards (100x100mm). To install, remove the stand and attach a compatible VESA mount (sold separately) to the monitor's rear panel using appropriate screws.

3. Connecting to Devices

Connect your computer or other devices to the monitor using the available ports:

- **HDMI Port:** Use an HDMI cable to connect to devices with an HDMI output.
- **DisplayPort (DP):** Use a DisplayPort cable for optimal performance, especially for high refresh rates.

4. Power Connection

Connect the power adapter to the monitor's power input, then plug the adapter into a power outlet.
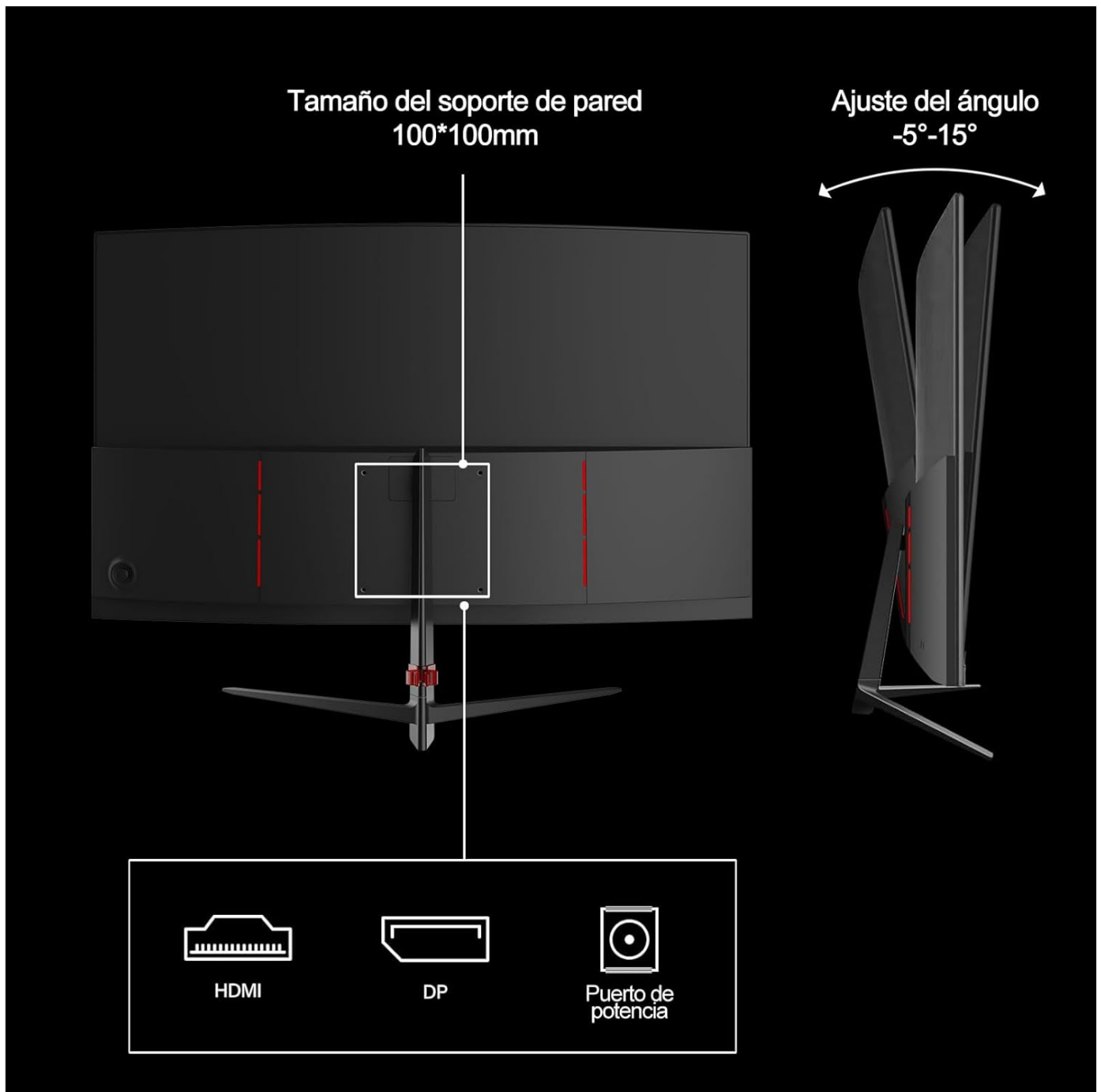
Image: Rear view of the monitor illustrating port locations (HDMI, DP, Power), VESA mount compatibility, and tilt adjustment range (-5° to 15°).

OPERATING INSTRUCTIONS

1. Power On/Off

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

2. On-Screen Display (OSD) Menu

Use the control buttons (typically joysticks or individual buttons) on the monitor to navigate the OSD menu. Here you can adjust settings such as brightness, contrast, color temperature, input source, and gaming features.

3. Key Features

- **180Hz Refresh Rate:** Provides smoother motion and reduced input lag, ideal for fast-paced gaming. Ensure your graphics card and connection cable support this refresh rate.

Image: Visual representation of the 180Hz refresh rate, indicating smoother image transitions per second.

- **1ms (GtG) Response Time:** Minimizes motion blur and ghosting, crucial for competitive gaming.
- **FHD (1920x1080) Resolution:** Delivers clear and detailed images for both gaming and productivity.
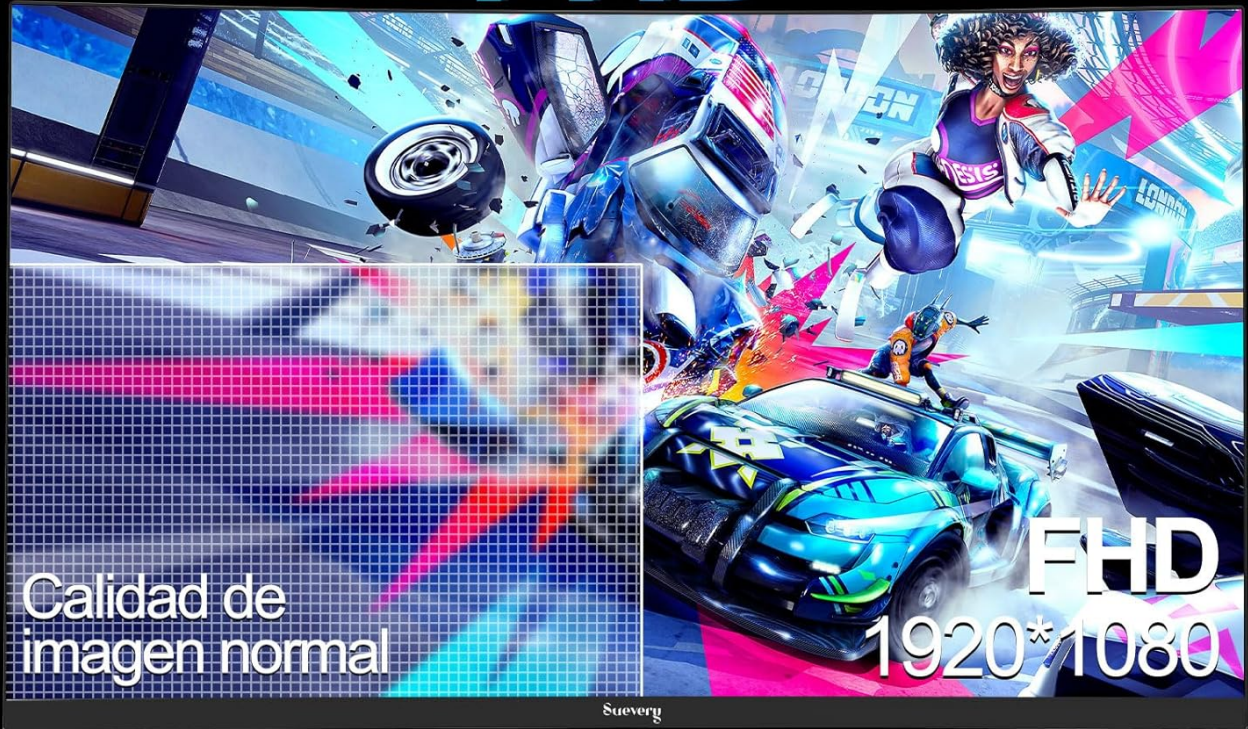
Image: Illustrates the clarity of FHD (1920x1080) resolution compared to lower quality images.

- **1800R Curved Screen:** The 1800R curvature matches the natural field of view, providing an immersive experience and reducing eye strain.
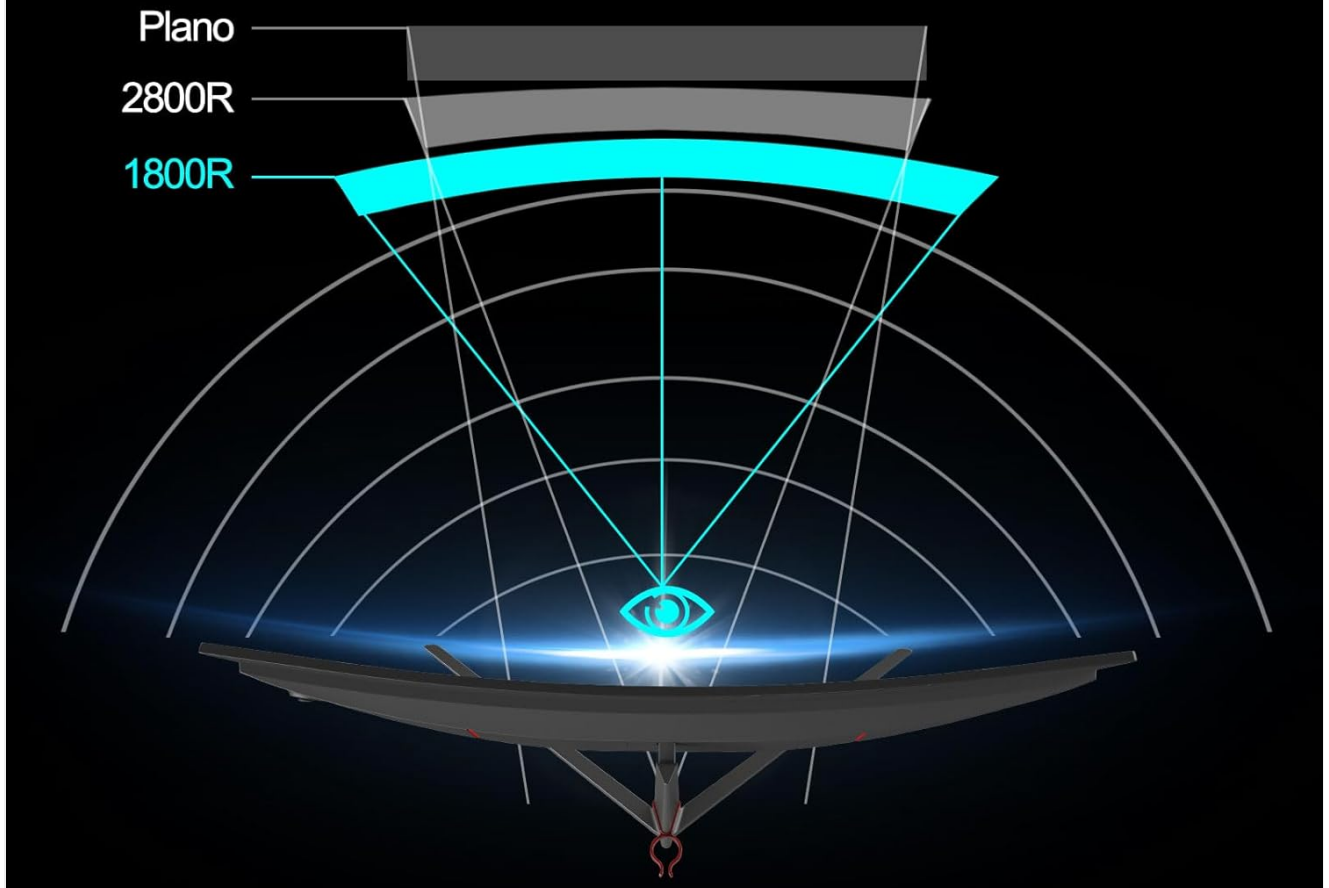
Image: Diagram explaining the 1800R curvature and its immersive benefits for human vision.

- **100% sRGB Color Gamut & 3000:1 Contrast:** Ensures accurate and vibrant color reproduction with deep blacks and bright whites.

Image: Highlights the monitor's color capabilities with 100% sRGB and a 3000:1 contrast ratio.

- **FreeSync Technology:** Synchronizes the monitor's refresh rate with your GPU's frame rate to eliminate screen tearing and stuttering.

4. Audio Output

This monitor does not have built-in speakers. To obtain audio, connect external speakers or headphones to your computer or source device.

MAINTENANCE

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, use a monitor-specific cleaning solution applied to the cloth, not directly to the screen.

- **Cleaning the Casing:** Use a soft, dry cloth to wipe the monitor casing. Avoid abrasive cleaners.

- **Ventilation:** Ensure the ventilation holes on the back of the monitor are clear of dust and obstructions.

- **Power Off:** Always turn off and unplug the monitor when not in use for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on screen	- Power cable not connected - Video cable not connected or loose - Incorrect input source selected - Monitor is off	- Ensure power cable is securely connected to monitor and outlet. - Check video cable (HDMI/DP) connections at both monitor and computer. - Press the input source button on the monitor to select the correct input. - Press the power button to turn on the monitor.
Image is blurry or distorted	- Incorrect resolution setting - Faulty video cable	- Set the display resolution to 1920x1080 in your computer's display settings. - Try a different video cable.
No sound	- Monitor has no built-in speakers - External speakers/headphones not connected	- Connect external speakers or headphones to your computer or source device. - Ensure audio output is correctly configured on your computer.
Screen tearing or stuttering	- FreeSync not enabled - Graphics card driver issues	- Enable FreeSync in the monitor's OSD menu and your graphics card control panel. - Update your graphics card drivers to the latest version.

SPECIFICATIONS

Brand	suevery
Model Number	SV270QB
Screen Size	27 Inches
Resolution	FHD (1920 x 1080 Pixels)
Refresh Rate	180Hz
Response Time	1ms (GtG)
Curvature	1800R
Color Gamut	100% sRGB
Contrast Ratio	3000:1 (Dynamic)
Aspect Ratio	16:9
Display Surface	Matte
Connectivity	1x HDMI, 1x DisplayPort (DP)
VESA Mount Compatibility	100x100mm

Product Dimensions	68 x 12 x 44 cm
Weight	4.65 kg

WARRANTY AND SUPPORT

suevery offers a **12-month warranty** for this monitor, covering manufacturing defects and malfunctions under normal use. If you encounter any damage, failure, or missing parts, please contact suevery customer support. For warranty claims or technical assistance, please refer to the contact information provided with your purchase or visit the official suevery website.

Please retain your proof of purchase for warranty service.

Documents - suevery – SV270QB
no relevant documents