Samsung LS32D39DGANXZA

Samsung 32-inch S3 (S39GD) FHD 100Hz Curved Monitor User Manual

Model: LS32D39DGANXZA

1. Introduction

Thank you for choosing the Samsung 32-inch S3 (S39GD) FHD 100Hz Curved Monitor. This manual provides essential information for setting up, operating, and maintaining your monitor to ensure optimal performance and longevity. Please read this manual thoroughly before using the product.



Image 1.1: Front view of the Samsung 32-inch S3 Curved Monitor, showcasing its sleek design and immersive curve.

2. Key Features

- **1800R Curved Screen:** Provides an immersive viewing experience by wrapping around your field of vision, enhancing depth perception and minimizing peripheral distractions.
- **100Hz Refresh Rate:** Reduces lag and motion blur, ensuring smooth performance for gaming, video playback, and creative projects.
- **Game Mode:** Optimizes color and image contrast settings instantly to enhance visibility in gaming scenes, making details clearer.
- **Built-in Speakers:** Frees up desk space and minimizes cable clutter by providing integrated audio output.
- **Eye Saver Mode:** TÜV-certified technology reduces irritating screen flicker and minimizes excessive blue light, promoting eye comfort during extended use.
- **Multiple Connectivity:** Features HDMI and D-Sub ports, along with a headphone output, for versatile device connections.

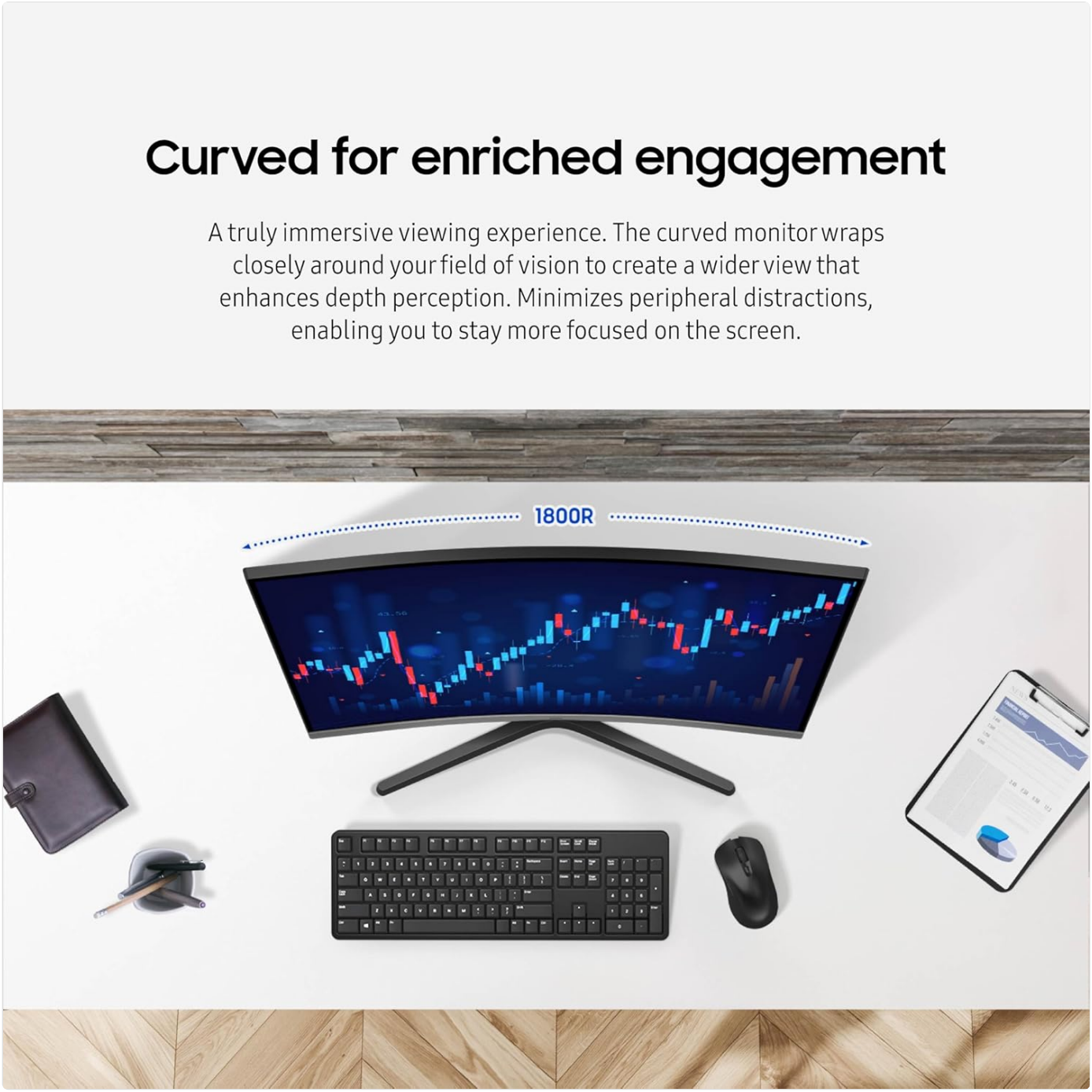


Image 2.1: Visual representation of the 1800R curved screen, designed for an immersive and focused viewing experience.

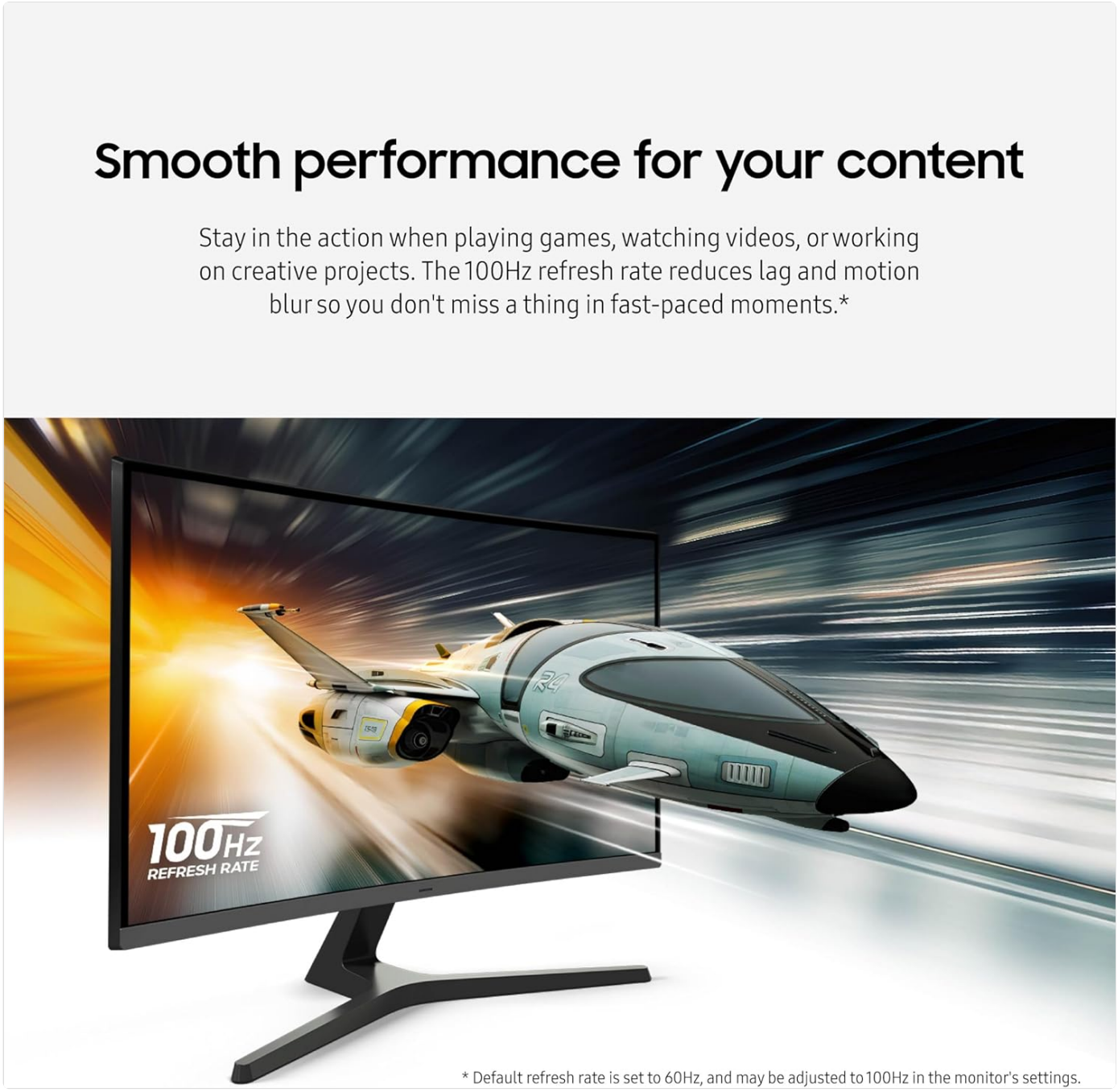


Image 2.2: A game scene highlighting the smooth performance provided by the 100Hz refresh rate.

3. Setup

3.1 Unpacking the Monitor

Carefully remove the monitor and all components from the packaging. Ensure all items listed below are present:

- Samsung 32-inch S3 Curved Monitor
- Monitor Stand (Base and Neck)
- Power Cable
- HDMI Cable
- Quick Setup Guide

3.2 Assembling the Stand

1. Place the monitor face down on a soft, clean cloth to prevent scratches.
2. Attach the stand neck to the back of the monitor by aligning the tabs and pushing until it clicks into place.

3. Secure the stand base to the neck using the provided screw.



Image 3.1: Rear view of the monitor, showing the stand assembly point.

3.3 Connecting Cables

Connect the necessary cables to the monitor's ports. The monitor includes HDMI and D-Sub inputs, as well as a headphone output.

- **Power:** Connect the power cable to the monitor's power input and then to a wall outlet.
- **Video Input:** Connect the HDMI cable from your computer or device to the HDMI port on the monitor. Alternatively,

use a D-Sub cable if your device supports it.

- **Audio Output:** If you wish to use external headphones or speakers, connect them to the headphone output port.



Image 3.2: Detailed view of the monitor's connectivity ports.

4. Operating Instructions

4.1 Power On/Off

Press the power button (usually located on the bottom right or rear of the monitor) to turn the monitor on or off.

4.2 Using the On-Screen Display (OSD) Menu

The monitor features a joystick-style button on the rear for navigating the OSD menu. Push the joystick in to open the menu, then move it up/down/left/right to select options and adjust settings.

4.3 Adjusting Display Settings

- **Brightness & Contrast:** Navigate to the 'Picture' menu to adjust these settings for your preferred visual comfort.
- **Volume:** Access the 'Sound' menu to control the volume of the built-in speakers or connected headphones.
- **Input Source:** Select 'Source' from the OSD menu to switch between HDMI and D-Sub inputs.

4.4 Activating Special Modes

- **Game Mode:** To enhance your gaming experience, navigate to the 'Picture' menu and select 'Game Mode' to turn it

ON. This optimizes color and contrast for clearer game visuals.

- **Eye Saver Mode:** For reduced eye strain during long sessions, go to the 'Picture' menu and activate 'Eye Saver Mode'. This reduces blue light emissions.

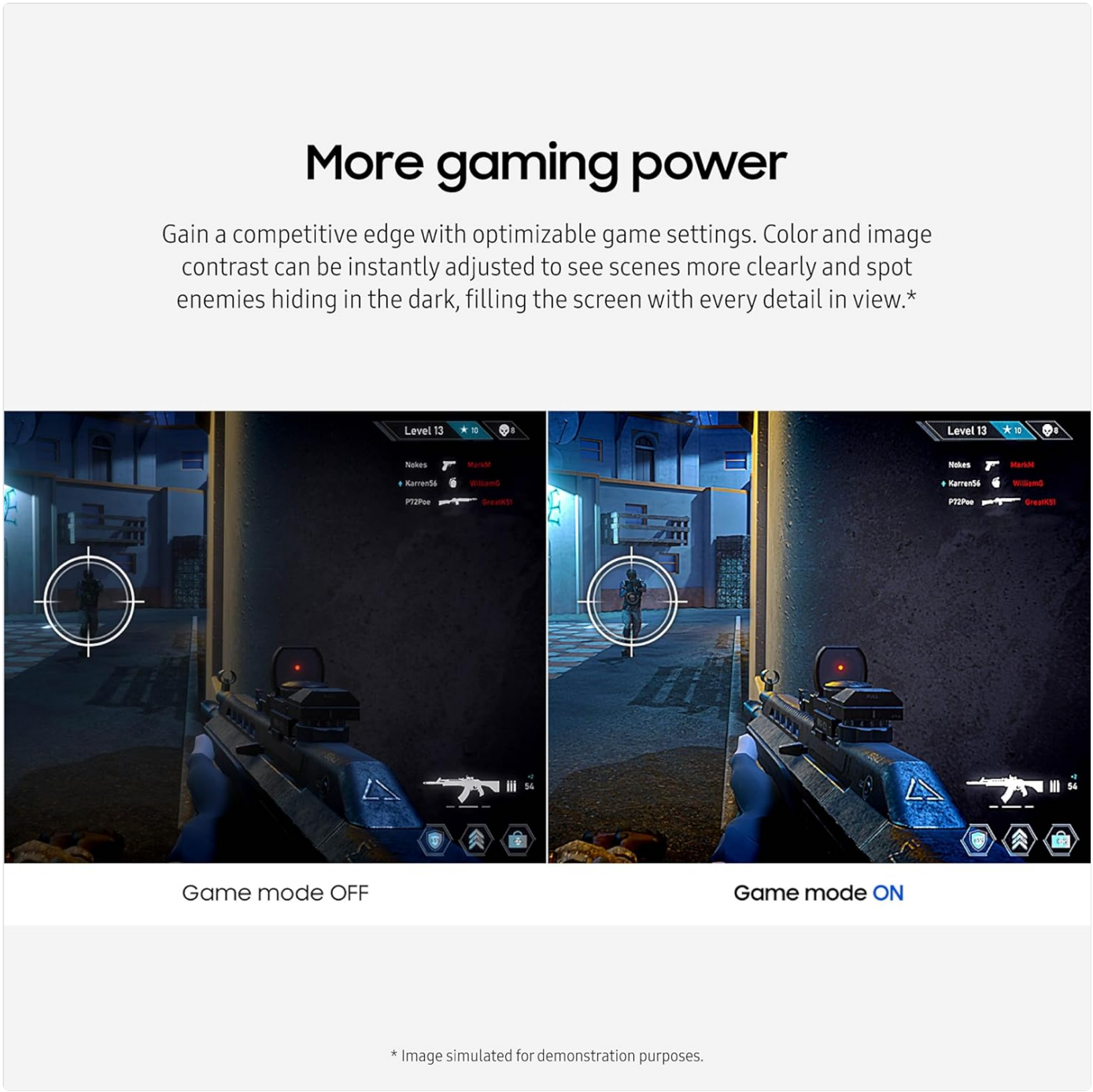


Image 4.1: A side-by-side comparison demonstrating the visual improvements when Game Mode is activated.



Image 4.2: A comparison showing the effect of Eye Saver Mode on screen display, reducing blue light for comfort.

5. Maintenance

5.1 Cleaning the Monitor

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner. Avoid using harsh chemicals or abrasive materials.

5.2 General Care

- Keep the monitor away from direct sunlight and heat sources.
- Ensure adequate ventilation around the monitor to prevent overheating.
- Avoid placing heavy objects on the monitor or its cables.

6. Troubleshooting

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

Problem	Possible Solution
No Power	Check if the power cable is securely connected to both the monitor and the power outlet. Ensure the power outlet is functional.
No Signal	Verify that the video cable (HDMI/D-Sub) is correctly connected to both the monitor and your computer/device. Select the correct input source via the OSD menu.
Distorted Image	Check the display resolution settings on your computer to ensure they match the monitor's native resolution (1920 x 1080). Try updating your graphics card drivers.
No Sound	Increase the volume using the OSD menu or your computer's sound settings. Ensure the correct audio output device is selected on your computer.

7. Specifications

Feature	Detail
Brand	Samsung
Model Number	LS32D39DGANXZA
Screen Size	32 Inches
Resolution	FHD 1080p (1920 x 1080 Pixels)
Aspect Ratio	16:9
Screen Surface	Matte
Refresh Rate	100 Hz
Response Time	4 Milliseconds
Contrast Ratio	3000:1

Feature	Detail
Brightness	250 Candela per Square Meter
Viewing Angle	178 Degrees
Connectivity	1 x HDMI Port, 1 x D-Sub, Headphone Out
Additional Features	Adaptive Sync (FreeSync), Built-In Speakers, Curved, Flicker-Free, Eye Comfort Technology
Item Dimensions (D x W x H)	10.3"D x 28.2"W x 20.7"H
Item Weight	11.2 Pounds
Mounting Type	Wall Mount (VESA 75mm)



Image 7.1: Dimensional overview of the Samsung 32-inch S3 Curved Monitor.

8. Warranty and Support

8.1 Manufacturer's Warranty

This Samsung monitor comes with a**1-Year Manufacturer Warranty**. Please retain your proof of purchase for warranty claims.

8.2 Technical Support

For technical assistance, troubleshooting beyond this manual, or warranty service, please contact Samsung Customer Support. You can find contact information and additional resources on the official Samsung website: www.samsung.com/us/support/

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question