

Sceptre E248W-19203R

Sceptre E248W-19203R 24-inch 1080p LED Monitor User Manual

Model: E248W-19203R

INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Sceptre E248W-19203R 24-inch 1080p LED Monitor. Please read this manual thoroughly before using the product to ensure optimal performance and safety.

Safety Information

- Ensure the monitor is placed on a stable, level surface to prevent accidental falls.
- Do not block ventilation openings. Allow adequate space around the monitor for proper airflow.
- Use only the power adapter supplied with the monitor.
- Avoid exposing the monitor to moisture or extreme temperatures.
- Disconnect the power cable from the outlet before cleaning the monitor.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Monitor Display x 1
- Base x 1
- Base Screws x 1
- User Manual x 1
- AC Adapter x 1 (12V/2.5A)
- Cables (HDMI to VGA cable, VGA to VGA cable)

SETUP

Monitor Assembly

To assemble the monitor stand:

1. Carefully place the monitor face down on a soft, clean surface to prevent scratches.

2. Attach the stand base to the stand neck, securing it with the provided base screws.
3. Align the assembled stand with the mounting holes on the back of the monitor.
4. Secure the stand to the monitor using the remaining screws.

24" FHD Resolution Professional LED Monitor



Image: The Sceptre E248W-19203R monitor with its dimensions labeled, showing a screen size of 24 inches, a width of 54.86 cm (21.6 in), and a height of 40.21 cm (15.83 in) including the stand.

Connecting Your Monitor

The Sceptre E248W-19203R monitor offers multiple connectivity options:

- **HDMI Ports:** Connect your computer or other HDMI-enabled devices using an HDMI cable. The monitor features two HDMI ports.
- **VGA Port:** Connect older computers or devices using a VGA cable.
- **Audio In:** Connect an audio source to use the monitor's built-in speakers.
- **Audio Out (Headphone Jack):** Connect headphones or external speakers.

BUILT-IN SPEAKERS



Image: Rear view of the Sceptre E248W-19203R monitor, highlighting the two HDMI ports, one VGA port, Audio In, and Audio Out (headphone jack). The image also indicates the location of the built-in speakers with sound wave graphics.

Power Connection

Connect the AC adapter to the monitor's power input, then plug the adapter into a power outlet.

Security Lock

The monitor is compatible with a security lock (not included) to deter theft. Locate the security lock slot on the rear of the monitor.

SECURITY LOCK COMPATIBLE



*Security lock accessories not included

Image: Rear view of the Sceptre E248W-19203R monitor, pointing out the security lock compatible slot. A generic security cable lock is shown for illustration.

OPERATING INSTRUCTIONS

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.

On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the buttons on the monitor (usually on the back or bottom right) to navigate the menu:

- Press the **Menu** button to open the OSD.
- Use the **Up/Down** or **Left/Right** buttons to navigate through options.

- Press the **Enter** or **Menu** button again to select an option or confirm a setting.
- Press the **Exit** button to close the OSD.

Picture Settings

Adjust image quality parameters:

- **Brightness:** Controls the overall luminance of the screen.
- **Contrast:** Adjusts the difference between light and dark areas.
- **Color Temperature:** Selects preset color warmth (e.g., Warm, Cool, User).
- **Blue Light Shift:** Reduces blue light emission to minimize eye strain, especially during prolonged use.

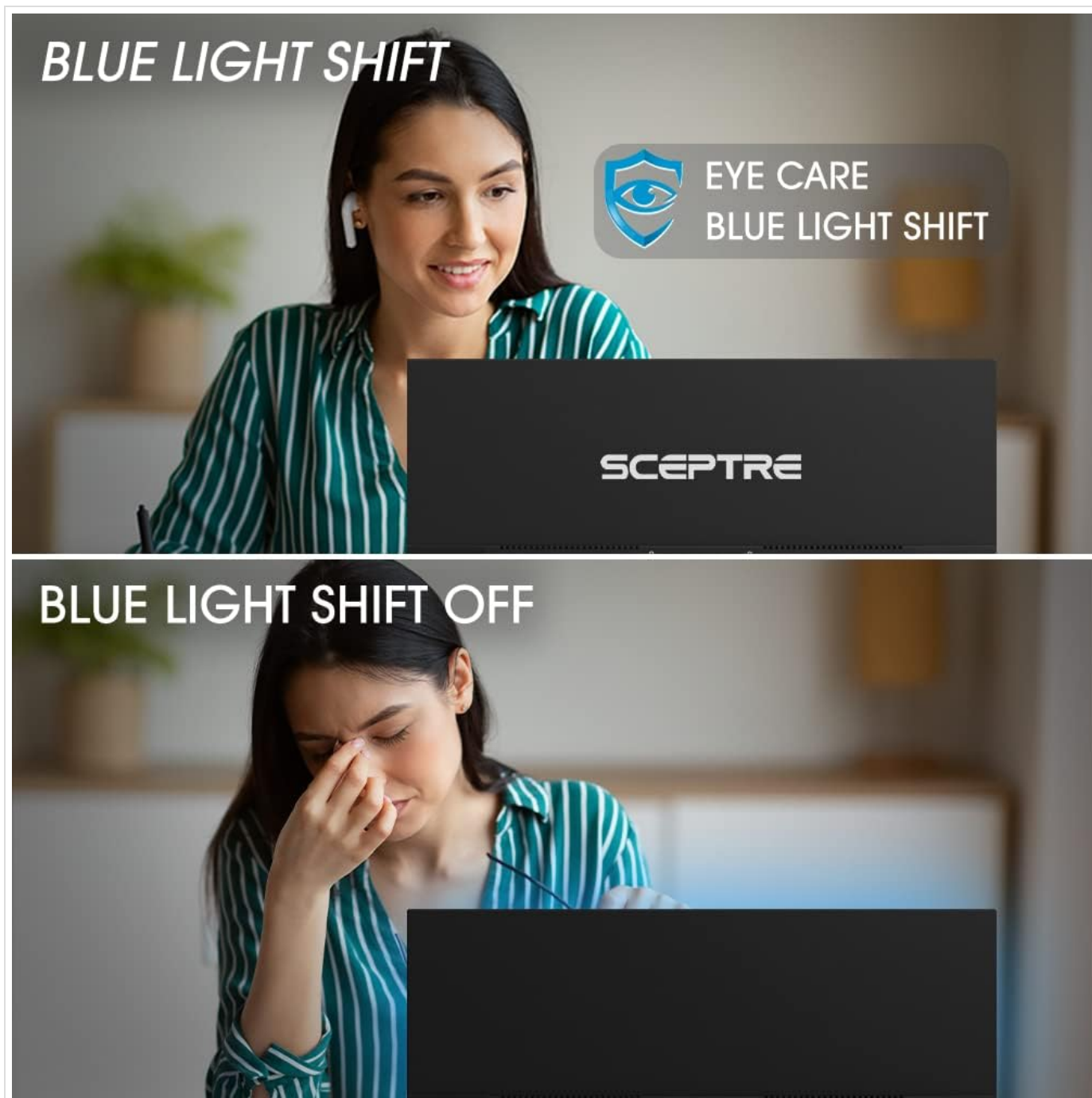


Image: A comparison showing the effect of Blue Light Shift on the Sceptre E248W-19203R monitor. The top panel shows a user comfortably viewing the screen with Blue Light Shift enabled, while the bottom panel shows a user experiencing eye strain with Blue Light Shift off.

The monitor supports 99% sRGB color gamut, providing accurate and vibrant colors.

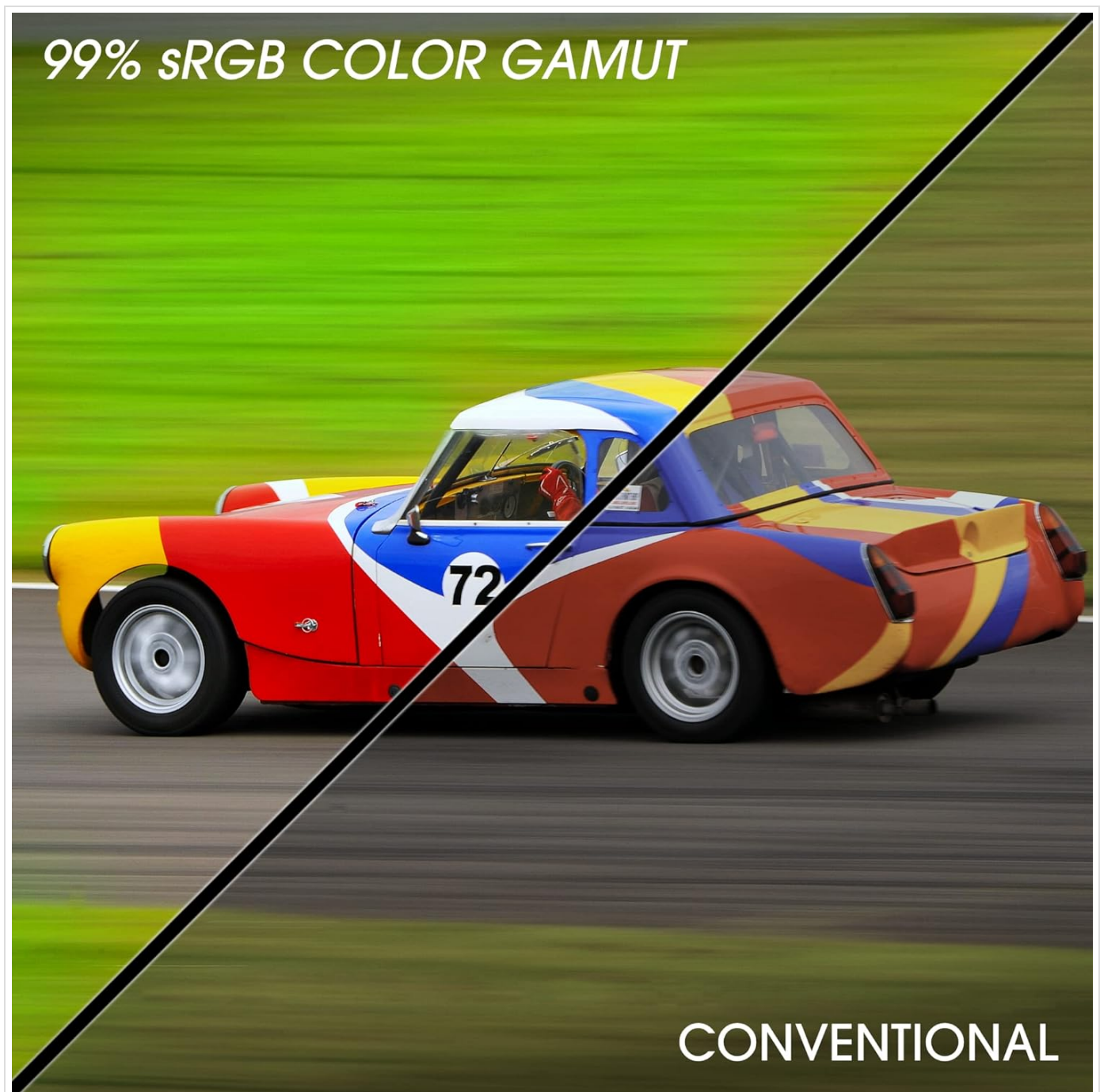


Image: A split image demonstrating the difference between 99% sRGB color gamut and conventional color. The sRGB side displays richer and more defined colors, illustrated by a vibrant race car on a track.

Audio Settings

Adjust the volume of the built-in speakers or connected headphones via the OSD menu. A mute option is also available.

Input Selection

Use the input selection button (often labeled 'Source' or an icon) to switch between connected HDMI and VGA sources.

Gaming Features

The monitor includes FPS-RTS Game Modes, which are custom display settings optimized for specific gaming genres:

- **FPS (First Person Shooter):** Enhances visibility in dark areas and sharpens details for competitive play.
- **RTS (Real-Time Strategy):** Optimizes color and clarity for strategic overview.

MAINTENANCE

Cleaning the Monitor

- Always unplug the monitor before cleaning.
- Use a soft, lint-free cloth lightly dampened with water or a specialized screen cleaner.
- Do not spray cleaner directly onto the screen.
- Avoid using abrasive cleaners, waxes, or solvents.

Storage

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

TROUBLESHOOTING

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

Problem	Possible Solution
No Power	Ensure the power cable is securely connected to both the monitor and the power outlet. Verify the power adapter is functioning.
No Signal	Check that the video cable (HDMI or VGA) is securely connected to both the monitor and the source device. Select the correct input source using the monitor's OSD menu.
Distorted Image	Adjust the resolution and refresh rate settings on your computer to match the monitor's native resolution (1920x1080) and supported refresh rate (up to 75Hz). Check video cable for damage.
No Sound from Speakers	Ensure the audio cable is connected (if using VGA) or that HDMI audio is enabled on your source device. Check the monitor's volume settings in the OSD menu and your computer's audio output settings.

SPECIFICATIONS

Key technical specifications for the Sceptre E248W-19203R monitor:

Feature	Detail
Model Number	E248W-19203R
Screen Size	24 Inches
Resolution	1920 x 1080 (FHD 1080p)
Refresh Rate	Up to 75Hz
Response Time	3ms
Color Gamut	99% sRGB
Aspect Ratio	16:9
Inputs	2x HDMI, 1x VGA, Audio In
Audio	Built-in Speakers, Audio Out (Headphone Jack)

Feature	Detail
Mounting Type	VESA Hole Pattern 100mm x 100mm
Item Weight	5.77 pounds
Product Dimensions (LxWxH)	7.03 x 21.25 x 15.53 inches

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Sceptre website. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, you may contact Sceptre customer service directly. Contact details are typically available on the manufacturer's website or in the product packaging.