

Sceptre C325B-QWN168W

Sceptre Curved 32-inch QHD Gaming Monitor C325B-QWN168W Instruction Manual

Model: C325B-QWN168W | Brand: Sceptre

INTRODUCTION

This manual provides essential information for the setup, operation, and maintenance of your Sceptre Curved 32-inch QHD Gaming Monitor (Model C325B-QWN168W). Please read this manual thoroughly before using your monitor to ensure proper functionality and to maximize your viewing experience.

Key Features:

- **HDR1000:** High Dynamic Range enhances dynamic contrast ratio, illuminating colors up to 50% brighter than SDR while displaying profoundly clear dark colors.
- **QHD Resolution:** Quad HD (2560 x 1440) resolution delivers a splash of transcendent color and piercing clarity.
- **High Refresh Rate:** DisplayPorts deliver up to 165Hz refresh rate, while HDMI and USB-C ports provide an impressive 144Hz refresh rate.
- **1ms MPRT:** Experience ultra-fast response times for smooth, blur-free visuals.
- **Ambient Light Sensor:** Automatically adjusts screen brightness to reduce eye strain in varying environments.
- **Luminous Backcover Lights:** A colorful LED light illuminates the back cover, adding a modern design element.
- **Height Adjustable Stand:** Ergonomic design allows for height, tilt, and swivel adjustments for optimal viewing comfort.

PACKAGE CONTENTS

Please ensure all items are present upon unboxing:

- Sceptre Curved 32-inch QHD Gaming Monitor
- Monitor Stand (Base and Neck)
- Power Adapter and Power Cable
- HDMI Cable

- DisplayPort (DP) Cable
- USB-C Cable
- User Manual
- Screwdriver and Screws for Stand Assembly
- Gloves (for handling to prevent fingerprints)

SETUP

1. Assembling the Stand

1. Carefully remove the monitor from its packaging, keeping it protected on a soft, flat surface.
2. Attach the stand neck to the monitor using the provided screws.
3. Secure the stand base to the stand neck with the remaining screws.
4. Place the assembled monitor on a stable, flat surface.

For visual guidance on assembly, refer to the included user manual diagrams.

2. Connecting the Monitor

Locate the input ports on the back of the monitor. The monitor supports DisplayPort, HDMI, and USB-C inputs.

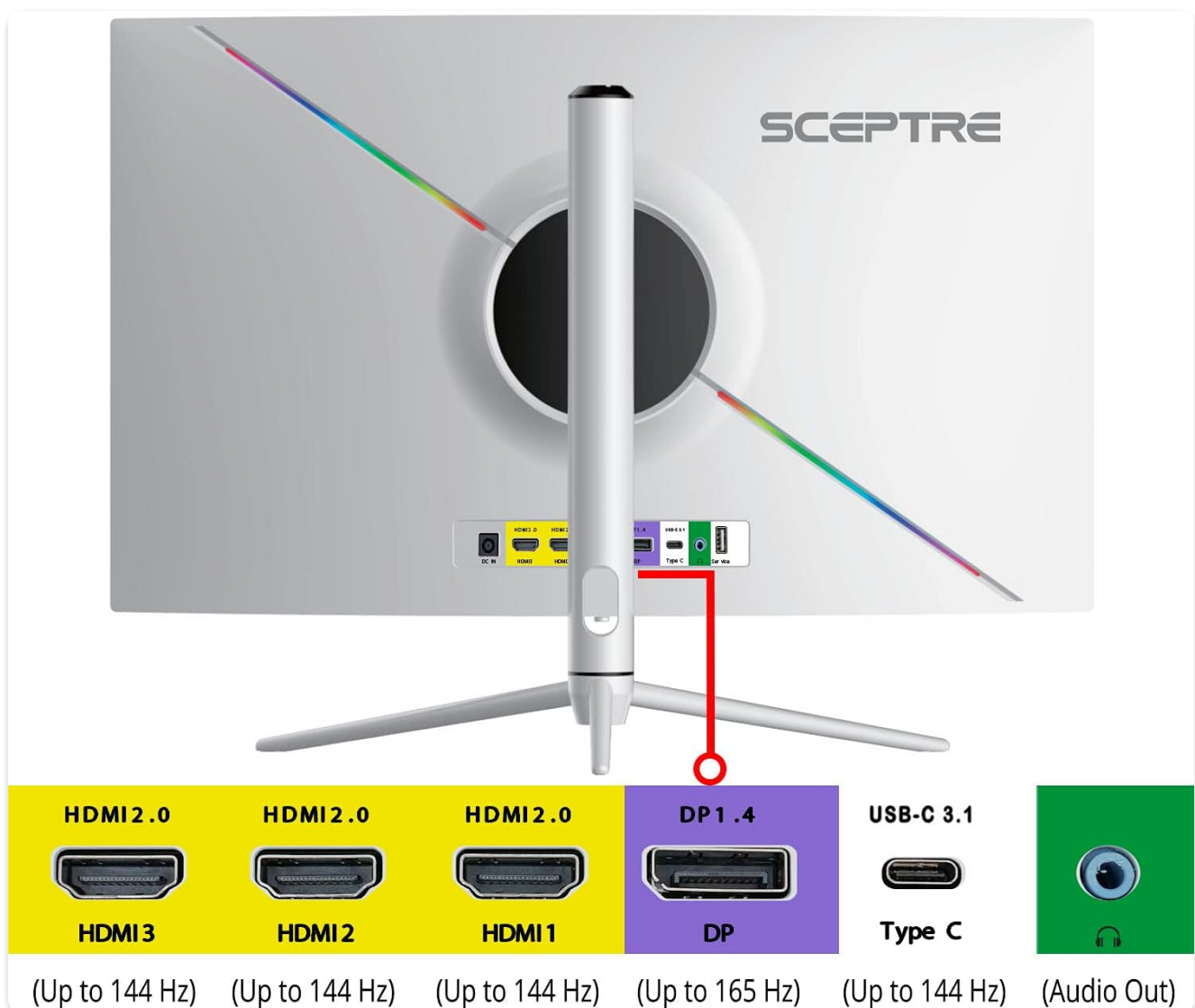


Image: Rear view of the Sceptre monitor highlighting the various input ports. From left to right, these include HDMI 3, HDMI 2, HDMI 1 (all HDMI 2.0, up to 144 Hz), DisplayPort (DP 1.4, up to 165 Hz), USB-C 3.1 (up to 144 Hz), and Audio Out.

1. Connect one end of the appropriate video cable (HDMI, DisplayPort, or USB-C) to your computer's graphics card.
2. Connect the other end of the video cable to the corresponding input port on the monitor.
3. Connect the power adapter to the monitor's power input and then plug the power cable into a wall outlet.
4. Press the power button on the monitor to turn it on.

3. Adjusting Monitor Position



Image: A visual representation of the monitor's ergonomic adjustments, including vertical height adjustment, horizontal swivel, and vertical tilt, allowing users to customize their viewing angle.

The monitor stand allows for various adjustments to optimize your viewing experience:

- **Height Adjustment:** Gently push or pull the monitor up or down to your desired height.
- **Tilt Adjustment:** Tilt the screen forward or backward to find the most comfortable angle.
- **Swivel Adjustment:** Rotate the monitor left or right on its base.

OPERATING THE MONITOR

1. Power On/Off

Press the power button, usually located on the back or bottom edge of the monitor, to turn the display on or off. The power indicator light will show the monitor's status.

2. On-Screen Display (OSD) Menu Navigation

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

- Press a button to open the OSD menu.
- Use the directional buttons (up/down/left/right) to navigate through options.
- Press the 'Enter' or 'OK' button to select an option or confirm a setting.
- Press the 'Exit' or 'Back' button to return to the previous menu or exit the OSD.

3. Input Selection

To switch between different video inputs (e.g., HDMI 1, DisplayPort, USB-C), access the OSD menu and navigate to the 'Input' or 'Source' option. Select your desired input.

4. Refresh Rate and Adaptive Sync

Ensure your computer's display settings are configured to utilize the monitor's maximum refresh rate (up to 165Hz via DisplayPort or 144Hz via HDMI/USB-C). This monitor supports Adaptive Sync for smoother gameplay by synchronizing the monitor's refresh rate with your graphics card's frame rate.

5. HDR1000 Activation

To enable HDR1000, ensure your graphics card and operating system support HDR. Activate HDR in your display settings. The monitor will automatically detect and switch to HDR mode when compatible content is displayed.

6. Ambient Light Sensor

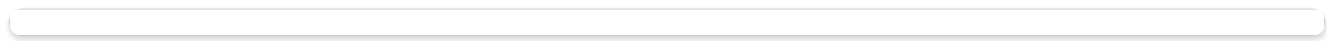


Image: A Sceptre monitor displaying a vibrant image, with one half showing a brighter screen for daylight conditions and the other half showing a dimmer screen for low-light conditions, demonstrating the Ambient Light Sensor's function.

The integrated ambient light sensor automatically adjusts the screen's brightness based on the surrounding light conditions. This feature helps reduce eye strain by preventing the screen from being too bright in dark rooms or too dim in bright environments. You can usually enable or disable this feature through the OSD menu.

DETAILED FEATURES

HDR1000 (High Dynamic Range)



Image: A split-screen comparison demonstrating the visual difference with and without HDR1000. The 'VESA Certified DisplayHDR 1000 ON' side shows significantly richer colors and deeper contrast compared to the 'No HDR' side.

HDR1000 significantly expands the range of both contrast and color. Bright areas of the screen can be up to 50% brighter, while dark areas become deeper and more detailed, resulting in a more immersive and lifelike visual experience, especially for compatible games and movies.

QHD Resolution (2560 x 1440)



Image: A close-up of the monitor screen with a graphic overlay emphasizing 'QUAD HD 2560 x 1440', indicating the high resolution of the display.

Quad HD resolution offers four times the pixel density of standard HD, providing incredibly sharp images and more screen real estate for multitasking. This higher resolution enhances detail in games, videos, and productivity applications.

High Refresh Rate & 1ms MPRT



Image: A graphic highlighting the monitor's performance specifications: '165Hz Refresh Rate' and '1ms MPRT', indicating high-speed display capabilities.

With a refresh rate of up to 165Hz and a 1ms Moving Picture Response Time (MPRT), this monitor delivers exceptionally fluid motion and minimizes ghosting and blurring. This is crucial for fast-paced gaming, providing a competitive edge and a more enjoyable visual experience.

Luminous Backcover Lights

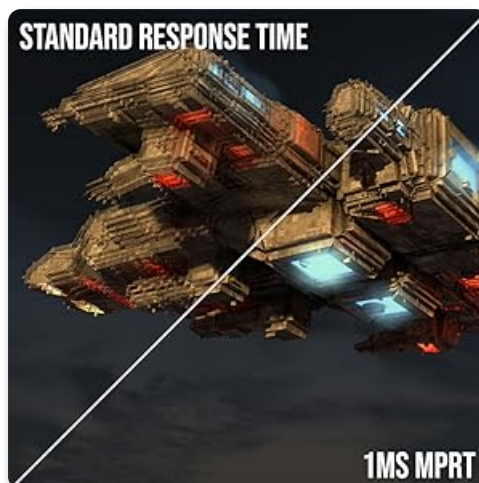


Image: The rear of the Sceptre monitor featuring vibrant, colorful LED lights that illuminate the back cover, adding an aesthetic touch to the gaming setup.

The monitor features customizable LED lights on its back cover. These lights can be adjusted to match your gaming setup or personal preference, enhancing the overall ambiance of your workspace or gaming station.

MAINTENANCE

1. Cleaning the Screen

- Always turn off the monitor and unplug the power cord before cleaning.
- Use a soft, lint-free cloth (microfiber is recommended) slightly dampened with water or a specialized screen cleaner.
- Wipe the screen gently from top to bottom. Avoid applying excessive pressure.
- Do not use alcohol, ammonia-based cleaners, or abrasive materials, as these can damage the screen coating.

2. Cleaning the Monitor Casing

- Use a soft, dry cloth to wipe down the monitor's casing.
- For stubborn dirt, a slightly damp cloth with mild soap can be used, followed by a dry cloth.
- Avoid getting any liquids into the ventilation openings.

3. Storage

If storing the monitor for an extended period, place it back in its original packaging to protect it from dust and physical damage. Store in a cool, dry place.

TROUBLESHOOTING

No Power / No Display

- Ensure the power cable is securely connected to both the monitor and the power outlet.
- Verify the power outlet is functioning by plugging in another device.
- Press the monitor's power button to ensure it is turned on.

No Signal

- Check that the video cable (HDMI, DisplayPort, USB-C) is securely connected to both the monitor and your computer.
- Ensure the correct input source is selected on the monitor via the OSD menu.
- Verify your computer's graphics card is functioning correctly.

Image Flickering / Distortion

- Check the video cable for any damage or loose connections. Try a different cable if possible.
- Adjust the refresh rate in your computer's display settings to match the monitor's capabilities.
- Disable or enable Adaptive Sync in the OSD menu or your graphics card settings to see if it resolves the issue.
- Ensure your graphics card drivers are up to date.

Colors Appear Incorrect

- Adjust color settings (brightness, contrast, color temperature) through the OSD menu.
- Ensure HDR is correctly enabled or disabled based on your content and preferences.
- Check your graphics card's color settings.

SPECIFICATIONS

Feature	Specification
Brand	Sceptre
Model Number	C325B-QWN168W
Screen Size	32 Inches (31.5" Curved)
Resolution	2560 x 1440 (QHD)
Max Screen Resolution	2560 x 1440 Pixels

Refresh Rate	Up to 165Hz (DP), Up to 144Hz (HDMI/USB-C)
Response Time	1ms MPRT
HDR Support	HDR1000
Color Gamut	99% sRGB
Aspect Ratio	16:9
Curvature	1000R
Connectivity	3x HDMI 2.0, 1x DisplayPort 1.4, 1x USB-C 3.1, 1x Audio Out
Special Features	Ambient Light Sensor, Luminous Backcover Lights, Height Adjustable Stand, Built-in Speakers
Item Weight	19.4 pounds
Product Dimensions	28.5 x 23.25 x 11 inches
Color	Nebula White

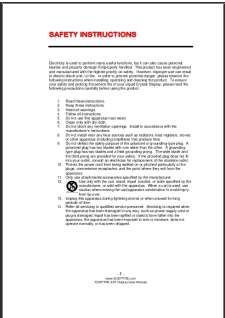
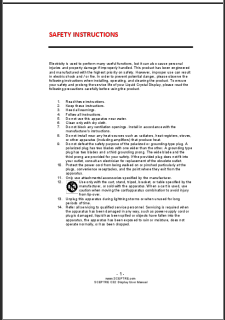
WARRANTY AND SUPPORT





Sceptre products are designed for reliability and performance. For detailed warranty information, please refer to the warranty card included in your product packaging or visit the official Sceptre website.

If you encounter any issues or have questions regarding your monitor, please contact Sceptre customer support. Support contact information can typically be found in your user manual or on the Sceptre website.

Video: An official Sceptre video showcasing the Sceptre White 32" Curved Gaming Monitor, providing a visual overview of its design and features.

Related Documents - C325B-QWN168W

	<p>SCEPTRE E27 LED Monitor User Manual: Setup, Features, and Troubleshooting</p> <p>Comprehensive user manual for the SCEPTRE E27 LED Monitor. Includes safety instructions, setup guide, package contents, connection details, OSD menu explanations, troubleshooting tips, cleaning instructions, specifications, and warranty information.</p>
	<p>SCEPTRE C32 LED Monitor User Manual: Setup, Features, and Troubleshooting</p> <p>Comprehensive user manual for the SCEPTRE C32 LED Monitor. Learn about safety instructions, installation, OSD menu settings, troubleshooting, specifications, and warranty information.</p>

	<p>SCEPTRE C32 144Hz Gaming Curved Monitor User Manual</p> <p>Comprehensive user manual for the SCEPTRE C32 144Hz Gaming Curved Monitor. Covers safety instructions, installation guide, connection options (HDMI, DVI, DisplayPort), OSD menu navigation, picture and system settings, troubleshooting tips, cleaning instructions, specifications, and limited product warranty information.</p>
	<p>SCEPTRE C24 Curved Gaming Monitor User Manual</p> <p>This user manual provides comprehensive instructions for the SCEPTRE C24 Curved Gaming Monitor, covering safety guidelines, installation, setup, OSD menu navigation, troubleshooting, technical specifications, and warranty information.</p>
	<p>SCEPTRE X505 HDTV User Manual and Safety Guide</p> <p>Comprehensive user manual for the SCEPTRE X505 HDTV, covering setup, installation, safety instructions, connections, remote control, troubleshooting, and specifications. Learn how to get the most out of your SCEPTRE television.</p>
	<p>SCEPTRE UMRD Series UHD Display User Manual - Setup, Features, and Safety</p> <p>Welcome to your SCEPTRE UMRD Series 4K UHD Display user manual. This guide provides comprehensive information on setup, operation, safety, and troubleshooting for your new television.</p>