

C325B-QWN168W 32" NEBULA Curved QHD Gaming Monitor



Specification

| Display | |
|--------------------------|---|
| Active Screen Size | 31.5" Diagonal Viewable |
| Panel Type | VA (Vertical Alignment) |
| Curvature | 1000R |
| Native Resolution | 2560 x 1440 Quad HD |
| Refresh Rate | Up to 165Hz Refresh Rate |
| Aspect Ratio | 16:9 |
| Response Time | 1ms Blur Reduction |
| Pixel Pitch | 0.2724mm (H) x 0.2724mm (V) |
| Dynamic Contrast Ratio | 1,000,000:1 |
| Color Gamut | 99% sRGB |
| Color Depth | 16.7m |
| Contrast Ratio | 2500:1 |
| Brightness (Typ.) | 600 cd/m² |
| Brightness (HDR Peak) | 1,000 cd/m² |
| Viewing Angle | Vertical: 178° / Horizontal: 178° |
| High Dynamic Range (HDR) | VESA DisplayHDR™ 1000 Certified |

| | |
|-------------------|---------------|
| Backlight Type | Edge-Lit LED |
| Backlight Life | 30,000+ Hours |
| Anti-Flicker | Yes |
| Surface Treatment | Haze 25% 3H |

Features

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|---------------------------------|-------------------------------------|
| On Screen Display Control (OSD) | Quick Start, Picture, Color, System |
| Color Temperature | Warm, Normal (Default), Cool, User |
| Picture Presets | Standard, Movie, ECO, User |
| Game Presets | FPS and RTS |
| OSD Supported Languages | English, Spanish, Chinese, French |
| Type of Sync | Adaptive Sync |
| Backcover LED Lights | Yes |
| Blue Light Shift | Available |
| Overdrive | Available |
| Gamma | Adjustable |

Audio Features

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|----------|-----|
| Speakers | Yes |
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Inputs & Outputs

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|-------------------------------|---------------------------|
| HDMI (# of Ports & Version) | 3 x HDMI 2.0 |
| Supported HDMI Signals | Up to 2560 x 1440 @ 144Hz |
| DP (# of Ports & Version) | 1 x DisplayPort 1.4 |
| Supported DP Signals | Up to 2560 x 1440 @ 165Hz |
| USB-C (# of Ports & Version) | 1 x USB-C 3.1 |
| Supported USB-C Signals | Up to 2560 X 1440 @ 144Hz |
| 3.5mm Headphone Jack (Output) | Yes |

Mechanical Features

| | |
|----------------------------------|-----------------------------------|
| Chassis Colors | White |
| Stand Type | Adjustable Ergonomic Stand |
| Tilt | Forward: 5° Backward: 15° |
| Bezel Width | 3.01 x 2.2 x 1.8 mm |
| Neck Stand Swivel Angle | 15° |
| Neck Height Adjustable | Yes |
| Neck / Stand Detachable | Yes |
| VESA Mount Pattern (mm) | 75 x 75mm |
| VESA Mount Screw Size (mm) | M4 x 16mm |
| Stand Screw Size & Quantity (mm) | M5 x 15mm (3pcs) |
| Monitor Neck Height (inches) | 2.5" - 6.5" |

Dimensions

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|--|-------------------------|
| With Stand (inches, W x H x D) | 28.5" x 23.25" x 11" |
| Without Stand (Inches, W x H x D) | 28.5" x 17" x 5" |
| Carton Box Dimension (inches, W x H x D) | 32.75" x 21.5" x 11.25" |

Weight

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|-----------------------------|-----------|
| Net Weight with Stand (lbs) | 19.4 lbs. |
|-----------------------------|-----------|

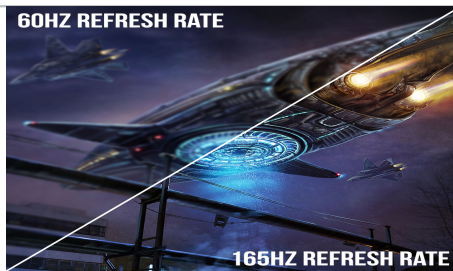
| | |
|--------------------------------|---|
| Net Weight without Stand (lbs) | 15.1 lbs. |
| Gross Weight (lbs) | 24.6 lbs. |
| Power | |
| Type | AC Power Adapter |
| Power Range (V, A, Hz) | 19.5V, 9.23A, 50-60HZ |
| Power Consumption (Typical) | 80W |
| Maximum | 179W |
| Standby | □0.5W |
| Sleep | ≤0.5W |
| Off | ≤0.3W |
| Regulations / Certifications | |
| Regulations | FCC, cTUVus, ISTA, RoHS |
| Certifications | Display HDR1000, HDMI |
| Warranty | |
| Limited Parts and Labor | One Year |
| What's in the Box? | |
| Power Cable | DC Power Adapter |
| Display Cable | DP Cable x 1 |
| Accessories | Monitor Display x 1, Stand x 1, Neck x 1, Stand Screws x 3, Screwdriver x1, User Guide x 1, Warranty Card x 1 |

Key Features



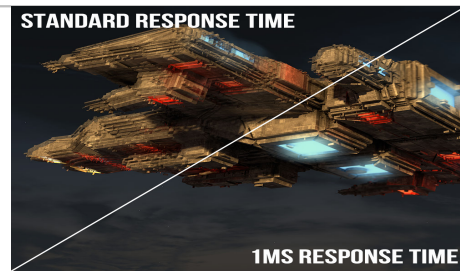
LED

With sharper contrasts of light and darks, LED display delivers a vast array of rich colors, ensuring that moving images have never been so pleasing to the eyes.



165Hz Refresh Rate

Stay above the pack with 165Hz, giving you an edge in performance as frames transition instantly.



1ms Response Time

Colors fade and illuminate instantly with a 1ms response time, eliminating ghosting and piecing together precise imagery during action-packed scenes and gaming.



550 Brightness

Stunning and vivid colors illuminate the screen like never before with 600 cd/m² brightness.



Adaptive Sync

Adaptive Sync is a technology that closes the gap between the graphics card's and the monitor's refresh rates, eliminating image tearing and stuttering in the process.



HDR1000

HDR1000 (High Dynamic Range) enhances dynamic contrast ratio, illuminating colors up to 50% brighter than SDR while displaying profoundly clear dark colors.

Key Features



99% sRGB

With 99% sRGB, this monitor offers a wider color gamut than most conventional monitors, giving deeper colors and defining features.



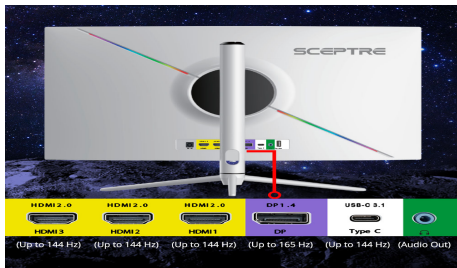
Ambient Light Sensor

With an ambient light sensor, the screen is readable in different environments. The ambient light sensor helps reduce eye strain by either increasing the screen brightness to compensate for bright sunlight near a window or dimming the screen for nighttime reading.



Luminous Backcover Lights

A colorful LED light illuminates the back cover of the monitor, delivering a uniquely modern design.



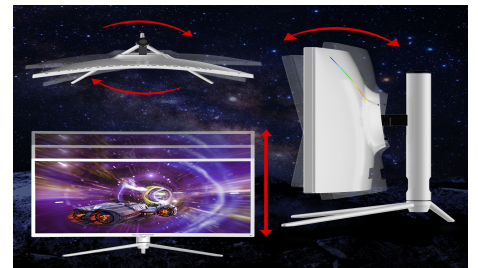
Multiple Ports

The DisplayPorts deliver up to 165Hz refresh rate, providing incredible visibility & agility to beat your standard player. All 3 HDMI ports and the USB-C port provide an impressive 144hz refresh rate.



Built in Speakers

Perfectly suited to work & gaming settings, built-in speakers deliver robust & smooth audio while saving space on your desk.



Ergonomic Design

Raise, lower, swivel, and tilt, the ergonomic design allows you to position the monitor according to your unique preferences.

Key Features



VESA Wall Mountable

The VESA wall mount pattern gives you the freedom to select the optimum viewing position for your monitor, eliminate cable clutter, and save valuable space for your gaming and work station.



Anti-Flicker

Provides a crisper picture by preventing the backlight from flickering periodically.



Blue Light Shift

Blue Light Shift reduces blue light, allowing you to comfortably work, watch, or play applications without straining your eyes.



FPS-RTS Game Modes

FPS and RTS are Sceptre's custom set display settings built for an enhanced gaming experience. FPS (First Person Shooter), RTS (Real-Time Strategy).



Customer Service

Our customer service representatives are, and have always been, based in the USA, guaranteeing that our customers' needs are met as efficiently as possible.



30+ Years of Experience

Founded in City of Industry, CA over 30 years ago, Sceptre Inc. made a promise to create & deliver superior products for remarkably affordable prices, a rare tradition that continues today.