

C275B-QWN168W 27" NEBULA Curved Quad HD Gaming Monitor



Specification

Display	
Active Screen Size	27" 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	0.333×0.333 mm
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	99% sRGB
Color Depth	16.7 million
Contrast Ratio	3,000:1
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

Backlight Type	Edge-Lit LED
Backlight Life	30,0000+ Hours
Anti-Flicker	Yes
Surface Treatment	Haze 25%, Hard Coating (3H)

Features

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	Supported
Overdrive	Supported
Auto Dynamic Contrast Mode	Supported
Gamma	Adjustable

Audio Features

Speakers	3W / 4Ω
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Inputs & Outputs

HDMI (# of Ports & Version)	3 x HDMI 2.0
Supported HDMI Signals	Up to 2560 x 1440 resolution @ 144Hz
DP (# of Ports & Version)	1 x DP 1.4
Supported DP Signals	Up to 2560 x 1440 resolution @ 165Hz
USB-C (# of Ports & Version)	1 x USB C 3.1
Supported USB-C Signals	2560 x 1440 @60Hz , 1920 x 1080 @120Hz , 65W Output
3.5mm Headphone Jack (Output)	1 port

Mechanical Features

Chassis Colors	White
Stand Type	Adjustable Ergonomic Stand
Tilt	Forward: 5° Backward: 15°
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M6 x 7mm Screws
Neck Screw Size & Quantity (mm)	N/A
Stand Screw Size & Quantity (mm)	N/A
Monitor Neck Height (inches)	7.39

Dimensions

With Stand (inches, W x H x D)	24.21" x 22.03" x 10.59"
Without Stand (Inches, W x H x D)	24.21" x 14.64" x 4.82"
Carton Box Dimension (inches, W x H x D)	28"(W) x 9.9"(H) x 20.28"(D)

Weight

Net Weight with Stand (lbs)	11.42 lbs.
Net Weight without Stand (lbs)	10.38 lbs.

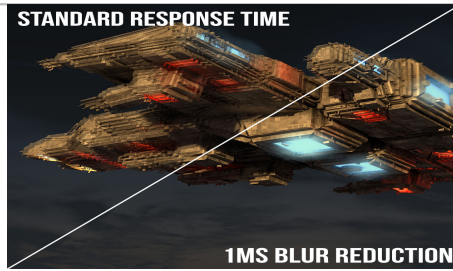
Gross Weight (lbs)	18.52 lbs.
Power	
Type	AC Adapter
Power Range (V, A, Hz)	19.5V / 9.23A
Power Consumption (Typical)	80W
Maximum	179W
Standby	<0.5W
Sleep	<0.5W
Off	<0.3W
Regulations / Certifications	
Regulations	FCC, ISTA6A, RoHS, UL
Certifications	HDMI, VESA DisplayHDR1000
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	1 AC Adapter
Display Cable	1 DP Cable
Accessories	Monitor Display x 1, Stand x 1, Neck x 1, Wall-Mount Plate x 1, Screwdriver x1, User Guide x 1, Warranty Card x 1

Key Features



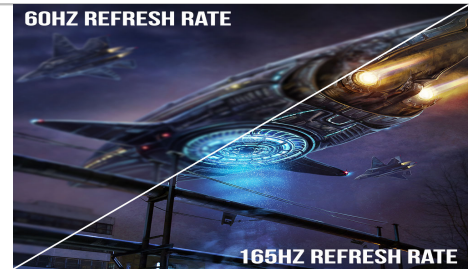
1000R Curvature

The 1000R degree curved design immerses you completely into the gaming landscape, allowing you to spot all threats and opportunities before all of your competitors.



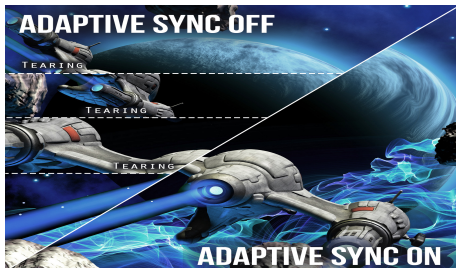
1ms Response Time

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



165Hz Refresh Rate

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



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.



99% sRGB

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

Key Features



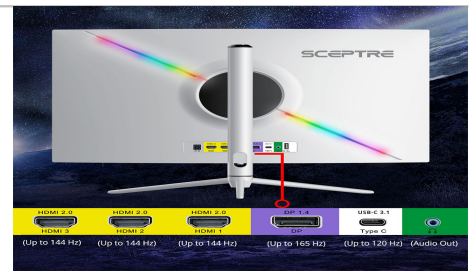
600 Brightness

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



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.



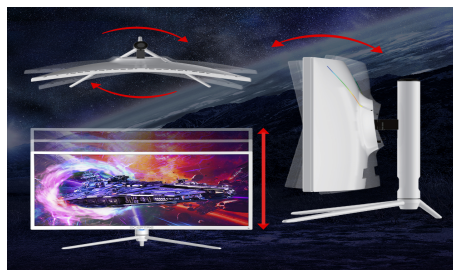
Multiple Ports

The DisplayPorts deliver up to 165Hz refresh rate, providing incredible visibility & agility to beat your standard player. All 3 HDMI ports provide an impressive 144hz refresh rate and the USB-C port delivers 65W and up to 120Hz.



Luminous Backcover Lights

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



Ergonomic Design

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



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.

Key Features



Anti-Flicker

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



Built in Speakers

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



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.