

C249W-1920RN 24" Curved Monitor



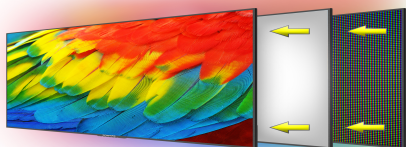
Specification

Display	
Active Screen Size	23.6" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Curvature	1500R
Native Resolution	1920 x 1080 Full HD
Refresh Rate	Up to 75Hz Refresh Rate
Aspect Ratio	16:9
Response Time	5 ms
Pixel Pitch	0.3114mm (H) x 0.3114 mm (V)
Dynamic Contrast Ratio	1,000,000 : 1
Color Gamut	sRGB:98%
Color Depth	16.7M
Contrast Ratio	3,000: 1
Brightness (Typ.)	250 cd/m ²
Viewing Angle	Vertical: 178°; / Horizontal: 178°;
Backlight Type	Edge-Lit LED
Backlight Life	30,000+ Hours

Anti-Flicker	Yes
Surface Treatment	Antiglare
Features	
On Screen Display Control (OSD)	Quick Start, Picture, Color, System
Color Temperature	Warm, Normal (Default), Cool, User
Picture Presets	Standard, User, Movie, Eco, FPS, RTS
Game Presets	FPS and RTS
OSD Supported Languages	English (Default), French, Spanish , Chinese
Blue Light Shift	Available
Auto Dynamic Contrast Mode	Available
Energy Guide	Yes
Gamma	Adjustable
Audio Features	
Speakers	2 x 2W/4Ω
Inputs & Outputs	
HDMI (# of Ports & Version)	2 x HDMI 1.4
Supported HDMI Signals	Up to 1920 x 1080 @ 75Hz, 1080/60p, 1080/60i, 720p, 480p, 480i
VGA (# of Ports)	1 x VGA
Supported VGA Signals	Up to 1920 x 1080 @ 75Hz
Audio Out	1 x 3.5mm Mini-Jack for VGA audio Output for external speaker or headphone
Mechanical Features	
Chassis Colors	Black
Tilt	Forward: 5° Backward: 20°
Bezel Width	12.83mm
Neck / Stand Detachable	Yes
Slim Design	Ultra Slim
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M4 x 10mm
Neck Screw Size & Quantity (mm)	M4*12mm 2PCS
Stand Screw Size & Quantity (mm)	M4*12mm 1PCS
Dimensions	
With Stand (inches, W x H x D)	21.61" x 16.04" x 9.06"
Without Stand (Inches, W x H x D)	21.61" x 12.85" x 2.55"
Carton Box Dimension (inches, W x H x D)	24.2" x 16.5" x 4.7"
Weight	
Net Weight with Stand (lbs)	7 lbs
Net Weight without Stand (lbs)	6.1 lbs
Gross Weight (lbs)	11.5 lbs
Power	
Power Range (V, A, Hz)	AC Adapter Input: 100 - 240V~ 50/60Hz, 1.0A Output: 12V DC, 3A
Power Consumption (Typical)	< 28 W

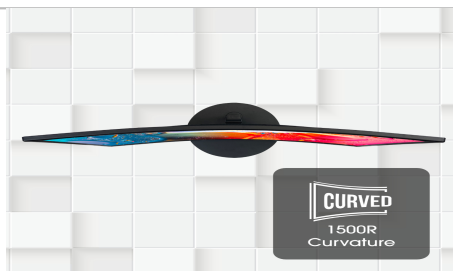
Maximum	34W
Standby	< 0.5W
Regulations / Certifications	
Regulations	FCC, UL, RoHS
Certifications	HDMI
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	AC Power Adapter x 1
Display Cable	HDMI Cable x 1
Accessories	Ultra Slim Monitor x 1, Base x 1, Neck x 1, Base Screws x 1, Neck Screws x 2, User Manual 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.



1500R Curved Display

The 1500R degree curved design immerses you completely into the gaming landscape, allowing you to spot all threats and opportunities before all of your competitors.



75Hz Refresh Rate

With 75Hz refresh rate, images change faster and smoother than the standard, reducing screen tearing.



Fast Response Times

Fast response times reduce ghosting & blurring while transitioning pixels, always keeping the enemy & terrain precisely in focus during chaotic moments.



Adaptive Sync

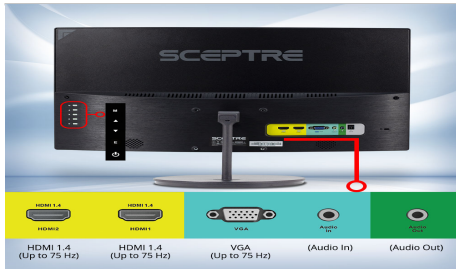
Adaptive Sync is a technology that closes the gap between the graphics card's and the monitor's refresh rates, eliminating image tearing and stuttering in the process.



98% sRGB

With 98% sRGB, this monitor offers a wider color gamut than most conventional monitors, giving deeper colors and defining features.

Key Features



Multiple Ports

Two HDMI and one VGA port each accelerate refresh rate up to 75Hz, providing the visual edge you need to defeat the competition during all of your gaming exploits.



Built in Speakers

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



Tiltable Display

A display that tilts 20° backward and 5° forward allows you to find a sweet spot that bridges clarity and comfort.



VESA Wall Mountable

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



Blue Light Shift

Reduce your monitors blue light to protect you from eye fatigue, irritation and strains. This enables you to work on your documents, watch movies, or play games more comfortably for extended periods.



Anti-Flicker

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

Key Features



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.