

C249W-1920RN 24" Curved Monitor



Specification

Display

Active Screen Size23.6" Diagonal ViewablePanel TypeVA (Vertical Alignment)Curvature1500RNative Resolution1920 x 1080 Full HDRefresh RateUp to 75Hz Refresh RateAspect Ratio16:9Response Time5 msPixel Pitch0.3114mm (H) x 0.3114 mm (V)Dynamic Contrast Ratio1,000,000 : 1Color GamutSRGB:98%Color Depth16.7MContrast Ratio3,000: 1Brightness (Typ.)250 cd/m²Viewing AngleVertical: 178° / Horizontal: 178°Backlight Life30,000+ Hours	Display	
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Backlight Type Edge-Lit LED	Brightness (Typ.)	250 cd/m ²
	Viewing Angle	Vertical: 178° / Horizontal: 178°
Backlight Life 30,000+ Hours	Backlight Type	Edge-Lit LED
	Backlight Life	30,000+ Hours

SCEPTRE®		
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	$2 \times 2W/4\Omega$	
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, $W \times H \times D$)	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	
	1	

SCEPTRE®		
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	





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

STANDARD RESPONSE TIME



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.