

# C248W-1920RN 24" Curved Monitor



# Specification

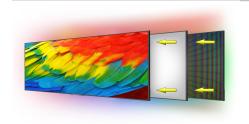
Display	
Active Screen Size	23.6" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Curvature	1800R
Native Resolution	1920 x 1080
Refresh Rate	Up to 75Hz Refresh Rate
Aspect Ratio	16:9
Response Time	8 ms
Pixel Pitch	0.27156mm (H) x 0.27156 mm (V)
Dynamic Contrast Ratio	3,000,000:1
Color Gamut	sRGB:85% DCI-P3:70%
Color Depth	16.7M
Contrast Ratio	3,000: 1
Brightness (Typ.)	250 cd/m²
Viewing Angle	Vertical: 178° / Horizontal: 178°
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
Auto Standby	Yes
Gamma	Adjustable
Audio Features	
Speakers	2 x 2W/4Ω
Inputs & Outputs	
HDMI (# of Ports & Version)	1 x HDMI 1.4 (75Hz)
Supported HDMI Signals	Up to 1920 x 1080 @ 75Hz; 1080p, 1080i, 720p, 480p
VGA (# of Ports)	1 x VGA (75Hz)
3.5mm Headphone Jack (Output)	1 x 3.5mm Mini-Jack for External Speakers / Headphones
Supported VGA Signals	Up to 1920 x 1080 @ 75Hz; 1080p, 1080i, 720p, 480p
Mechanical Features	
Chassis Colors	Silver
Tilt	15º backward and 5º forward
Neck / Stand Detachable	Yes
Slim Design	Ultra Slim
VESA Mount Pattern (mm)	75mm (W) x 75mm (H)
VESA Mount Screw Size (mm)	M4 x 10mm
Neck Screw Size & Quantity (mm)	M4*10mm 2PCS
Stand Screw Size & Quantity (mm)	M4*8mm 1PCS
Dimensions	
With Stand (inches, W x H x D)	21.32" x 15.94" x 7.95"
Without Stand (Inches, W x H x D)	21.32" x 12.64" x 2.31"
Carton Box Dimension (inches, W x H :	x D)24.92" x 16.93" x 4.80"
Weight	
Net Weight with Stand (lbs)	6.61 lbs
Net Weight without Stand (lbs)	5.51 lbs
Gross Weight (lbs)	9.26 lbs
Power	
	AC Adapter
Power Range (V, A, Hz)	Input: 100 - 240V~ 50/60Hz, 1.0A
	Output: 12V DC, 3.33A
Power Concumption /Typical\	
Power Consumption (Typical)	< 23 W
Maximum	29W

SCEPTRE®		
Standby	< 0.5W	
Regulations / Certifications		
Regulations	FCC, cTUVus, ISTA6A	
Certifications	НДМІ	
Warranty		
Limited Parts and Labor	One Year	
What's in the Box?		
Power Cable	AC Adapter x 1	
Display Cable	HDMI Cable x 1	
Accessories	Ultra Slim Monitor; Base x 1; Neck x 1; Base Screws x 1; Screwdriver x1 ; 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.

## **Curved Monitor**

The curved display delivers a revolutionary visual experience with a leading 1800R screen curvature as the images appear to wrap around you for an in depth, immersive experience.

#### 75Hz Refresh Rate

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







## **Fast Response Time**

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

## **Ports**

One 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.

## **Edgeless Design**

Edgeless Design completely immerses you in all the captivating action and wondrous scenery that 1080P resolution and 75Hz refresh rate have to offer.



## **Key Features**







## **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).

## **Tiltable Display**

A display that tilts 15° backward and 5° forward allows you to find a sweet spot that bridges clarity and comfort.



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

**Built-in Speakers** 



## **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.

## **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**



## 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.