

## C248W-1920R 24" Curved Monitor



## Specification

Display	
Active Screen Size	23.6" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Native Resolution	1920 x 1080
Refresh Rate	Up to 75Hz Refresh Rate
Aspect Ratio	16:9
Response Time	5 ms
Pixel Pitch	0.27156mm (H) × 0.27156mm (V)
Dynamic Contrast Ratio	1,000,000 : 1
Color Gamut	sRGB:86% DCI-P3:71%
Color Depth	16.7M
Contrast Ratio	3,000: 1
Brightness (Typ.)	250 cd/m <sup>2</sup>
Viewing Angle	Vertical: 178&deg; / Horizontal: 178&deg;
Backlight Type	Edge-Lit LED
Backlight Life	30,000+ Hours
Anti-Flicker	Yes

Surface Treatment	Antiglare
<b>Features</b>	
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	Available
Energy Guide	Yes
Gamma	Adjustable
<b>Audio Features</b>	
Speakers	2 x 2W/4Ω
<b>Inputs &amp; Outputs</b>	
HDMI (# of Ports & Version)	1 x HDMI
Supported HDMI Signals	Up to 1920 x 1080 @ 75Hz, 1080/60p, 1080/60i, 720p, 480p, 480i
DP (# of Ports & Version)	1 x DisplayPort
Supported DP Signals	Up to 1920 x 1080 @ 75Hz
3.5mm Auxiliary Input Jack	1 x 3.5mm Mini-Jack for VGA audio input
VGA (# of Ports)	1 x VGA
3.5mm Headphone Jack (Output)	1 x 3.5mm Mini-Jack for VGA audio Output for external speaker or headphone
Supported VGA Signals	Up to 1920 x 1080 @ 75Hz
<b>Mechanical Features</b>	
Chassis Colors	Silver
Tilt	Backward:17° Forward:5°
Bezel Width	Top, Left and Right: 0.35" ; Bottom: 0.65"
Neck / Stand Detachable	Yes
Slim Design	Ultra Slim
VESA Mount Pattern (mm)	100mm (W) x 100mm (H)
VESA Mount Screw Size (mm)	M4 x 10mm
Neck Screw Size & Quantity (mm)	M4 x 10mm 2PCS
Stand Screw Size & Quantity (mm)	M5 x 18mm 1PCS
<b>Dimensions</b>	
With Stand (inches, W x H x D)	21.43" x 15.64" x 7.30"
Without Stand (Inches, W x H x D)	21.43" x 12.69" x 2.24"
Carton Box Dimension (inches, W x H x D)	23.2" x 15.5" x 4.4"
<b>Weight</b>	
Net Weight with Stand (lbs)	6.37 lbs
Net Weight without Stand (lbs)	5.73 lbs
Gross Weight (lbs)	9.70 lbs
<b>Power</b>	
Power Range (V, A, Hz)	AC Adapter

Input: 100 - 240V~ 50/60Hz, 1.0A

Output: 12V DC, 3.33A

Power Consumption (Typical)	< 28 W
Maximum	30W
Standby	< 0.5W

**Regulations / Certifications**

Regulations	FCC, UL, RoHS
Certifications	HDMI

**Warranty**

Limited Parts and Labor	One Year
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**What's in the Box?**

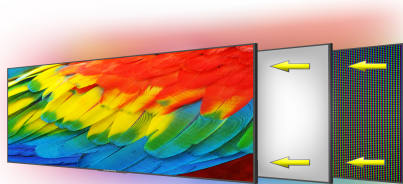
Power Cable	AC Power Adapter x 1
Display Cable	HDMI Cable x 1, VGA Cable x 1
Accessories	Ultra Slim Monitor; Base x 1; Neck x 1; Base Screws x 1; Neck Screws x 2; User Manual x 1

# Key Features



## 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.



## 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.



## 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.



## Multiple Ports

The DisplayPort, HDMI, and VGA ports 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

With built-in speakers, the monitor delivers office level audio for conference calls and internet workshops. Similarly, enjoy engaging audio while listening to your favorite tunes.

## Key Features



### Blue Light Shift

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



### Security Lock

The monitor has a security slot, allowing you to securely fasten your monitor in place, effectively preventing theft. \*Security Lock not included.



### Tiltable Display

A display that tilts 15° 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, and save valuable space for your gaming and work station.



### 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.