

C275W-1920RK 27" Monitor



Specification

Display	
Active Screen Size	27" 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	5 ms (G-to-G)
Pixel Pitch	0.3114mm (H) x 0.3114mm (V)
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	sRGB:85% DCI-P3:70%
Color Depth	16.7M
Contrast Ratio	3,000 :1
Brightness (Typ.)	250cd/m²
Viewing Angle	Vertical: 178°; / Horizontal: 178°;
Backlight Type	Edge-Lit LED
Backlight Life	50,000+ 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
Type of Sync	AMD FreeSync
Blue Light Shift	Available
Auto Dynamic Contrast Mode	Available
Auto Standby	Available
Wall Mountable	Yes
Gamma	Adjustable
Audio Features	
Speakers	2x 3W/4Ω
Inputs & Outputs	
Supported Digital Signals	30 – 80 kHz (Horizontal) / 60 – 75 kHz (Vertical)
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 (DP)
Supported DP Signals	Up to 1920 x 1080 @ 75Hz
VGA (# of Ports)	1 x VGA
Supported VGA Signals	Up to 1920 x 1080 @ 75Hz
Audio Out	3.5 Mini-Jack for External Speakers / Headphone
Mechanical Features	
Chassis Colors	Silver
Tilt	Forward: 5° Backward: 15°
Neck Detachable	Yes
Slim Design	Yes
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M4 x 8mm
Neck Screw Size & Quantity (mm)	M4 x 8mm (2pcs)
Stand Screw Size & Quantity (mm)	M6 x 20mm (1pcs)
Dimensions	
With Stand (inches, W x H x D)	24.33" x 16.79" x 8.01"
Without Stand (Inches, W x H x D)	24.33" x 14.32" x 2.46"
Carton Box Dimension (inches, W x H x D)	27.09"x 17.95" x 4.06"
Weight	
Net Weight with Stand (lbs)	8.53 lbs
Net Weight without Stand (lbs)	7.56 lbs
Gross Weight (lbs)	11.51 lbs
Power	

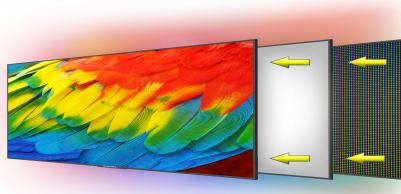
Power Range (V, A, Hz)	Input: 100 – 240V~ 50/60Hz, 1.5A (Max.) Output: 12V DC, 3.3A
Power Consumption (Typical)	< 20.7 W
Power Standby Mode	< 0.5W
Regulations / Certifications	
Regulations	FCC, cETLus, ISTA 6A, WHQL (Win 10)
Certifications	HDMI, Energy Star V7.0,
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	AC Adapter (12V/3.3A) x 1
Display Cable	HDMI Cable x 1 & VGA Cable x 1
Accessories	Monitor Display x 1; Base x 1; Neck x 1; Base Screws x 1; Neck Screws x 2; Screwdriver x1; 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.



AMD FreeSync ™

With AMD FreeSync, gamers enjoy smooth video & seamless on the spot movement in fast-paced games. The graphic card and monitor refresh rates are synchronized to eliminate tearing and stuttering.



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.

Key Features



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.



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.

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.