

C278B-144R 27" LED Monitor



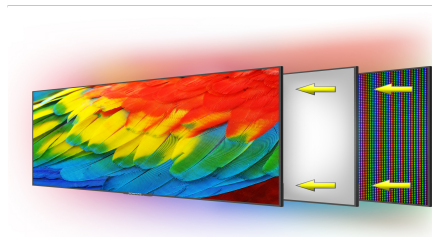
Specification

Display	
Active Screen Size	27" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Curvature	1800R
Native Resolution	1920 x 1080
Refresh Rate	Up to 144Hz Refresh Rate
Aspect Ratio	16:9
Response Time	3 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.)	280 cd/m²
Viewing Angle	Vertical: 178°deg; / Horizontal: 178°deg;
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	Eco, Standard, Movie, User
Game Presets	FPS and RTS
OSD Supported Languages	English (Default), Spanish, French, Chinese
Type of Sync	AMD FreeSync™
Blue Light Shift	Blue Light Shift mode
Auto Dynamic Contrast Mode	Available
Gamma	Adjustable
Audio Features	
Speakers	2 × 3W/4Ω
Inputs & Outputs	
Supported Digital Signals	31 - 165 kHz (Horizontal) / 49 - 144 kHz (Vertical)
HDMI (# of Ports & Version)	1 x HDMI (144Hz)
Supported HDMI Signals	Up to 1920 x 1080 @ 144Hz
DP (# of Ports & Version)	1 x DisplayPort (144Hz)
Supported DP Signals	Up to 1920 x 1080 @ 144Hz
DVI (# of Ports)	1 x DVI
3.5mm Auxiliary Input Jack	Yes
Supported DVI Signals	144Hz
3.5mm Headphone Jack (Output)	Yes
Mechanical Features	
Chassis Colors	Silver
Tilt	Forward: 5° ,Backward: 15°
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M4 x 12mm
Neck Screw Size & Quantity (mm)	M4 x 8mm
Stand Screw Size & Quantity (mm)	M4 x 12mm
Dimensions	
With Stand (inches, W x H x D)	24.33" x 17.66" x 7.35"
Without Stand (Inches, W x H x D)	24.33" x 14.31" x 2.46"
Carton Box Dimension (inches, W x H x D)	26.77" x 17.67" x 4.92"
Weight	
Net Weight with Stand (lbs)	8.46 lbs
Net Weight without Stand (lbs)	8.37 lbs
Gross Weight (lbs)	12.12 lbs
Power	
Power Range (V, A, Hz)	Input: 100 - 240V~ 50/60Hz, 12v 4a
Power Consumption (Typical)	42W

Maximum	48W
Sleep	< 0.5W
Off	< 0.5W
Regulations / Certifications	
Regulations	FCC, UL, ROHS
Certifications	Energy Star V7.0
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	AC Power Adapter x 1
Display Cable	DisplayPort Cable x 1
Accessories	Monitor Display x 1, Stand x 1, Neck x 1, Stand Screws x 1, Neck Screws x 2, Screwdriver x 1, 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.



144Hz Refresh Rate

More than double the standard refresh rate, 144Hz gives gamers an edge in visibility as frames transition instantly, leaving behind no blurred images



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.



Edgeless Design

Edgeless Design completely immerses you in all the captivating action and wondrous scenery that 1080P resolution and 144Hz refresh rate have to offer.

Key Features



HDMI, DisplayPort, and DVI

One HDMI port, one DisplayPort, and one DVI port provide up to 144Hz refresh rate, delivering a wider range of connectivity options for all action-packed gaming sequences.



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.



Anti-Flicker

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



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).



Security Lock

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

Key Features



Tiltable Display

With the ability to tilt 15° backward and 5° forward, the added tilt feature will provide multiple options for finding the optimum angle to view the screen so that work and browsing can be performed with ease.



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.