



Overview

The Sceptre C275B-144R is a 27" Full HD Curved Monitor that embraces all the speed and features that gamers crave. Featuring an incredible 144Hz refresh rate and 8 ms response time, fast moving visuals pose no problem for the C275B-144R. For added competitive edge, choose between FPS and RTS game modes to access custom settings that enhance gameplay.

Display	
Active Screen Size	27"
Aspect Ratio	16:9
Brightness	250 cd/m2
Contrast Ratio	3,000 : 1
Display Colors	16.7M
Dynamic Contrast Ratio	20,000 : 1
Lamp Life	50,000 Hours
Refresh Rate	144 Hz
Response Time	3 ms (G-to-G)
True Resolution	1920 x 1080
Viewing Angle	178° (Horizontal) / 178° (Vertical)

Features

Curvature	1800°
On Screen Display Control (OSD)	Quick Start, Picture, Color, System
Full HD 1080P	Yes
OSD Language	English (Default), Spanish, French, Chinese
Auto Dynamic Contrast Enhancement	Available
Preset Picture Mode	Eco, Standard, Movie, User
Preset Game Mode	RTS (Real Time Strategy) , FPS (First Person Shooter)
Eye Saver Mode	Blue Light Shift mode
Color Temperature	Warm, Normal (Default), Cool, User
Auto Standby	Available
Neck & Base Detachable	Yes
Energy Guide	Yes
Gamma	Adjustable

Inputs and Outputs

HDMI Input	1 x HDMI (144Hz)
DisplayPort Input	1 x DisplayPort (144Hz)
DVI	1 x DVI (144Hz)
PC Audio In	1 x 3.5mm Mini-Jack for Auxiliary Input
Audio Out	3.5mm Mini-Jack for External Speakers / Headphone

Signal Compatibility

Digital Signal Frequency	31 - 165 kHz (Horizontal) / 49 - 144 kHz (Vertical)
HDMI Input Signal Support	1080/60p, 1080/60i, 720p, 480p, 480i

Mechanical Design

Chassis Colors	Black
Tilt	Backward: 15°, Forward: 5°
Slim Design	Yes

Power

Power Range	Input: 100 - 240V~ 50/60Hz, 1.1A (Max.)
Power On Mode	< 33 W (Typical), <36W (Max.)
Power Standby Mode	< 0.5W

Wall Mount Specifications

Screw Size (mm)	M4 x 12mm
VESA Wall Mount Hole Pattern (mm)	100mm x 100mm

Stand Assembly

Neck Screw Size (mm)	M4 x 8mm
Base Screws	M4 x 12mm

Dimensions

With Stand (Inches)	24.33" x 7.35" x 17.66"
Without stand (inch)	24.33" x 2.46" x 14.31"
Packaging Dimension (inches)	26.77" x 4.92" x 17.67"

Weight

with stand	8.46 lb
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without stand	8.37 lb
Gross Weight	12.12 lb
Regulations	
Approval	FCC, cETLus, ISTA 6A, HDMI, Energy Star V7.0, WHQL (Win 10)
General	
What is in the box?	Monitor Display x 1, Base x 1, Neck x 1, Base Screws x 2, Neck Screws x 2, User Manual x 1, Power Cord x 1 & DP Cable x 1
Warranty	
Limited Parts and Labor	One Year

Key Features



Curve 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. LED Display offers a lifelike picture, complete with bright colors and crisp images.



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



Windows 10

Sceptre monitors are fully compatible with Windows 10, the most recent operating system available on PCs. Windows 10 provides the added convenience of being compatible with earlier versions, such as Windows 8, 7 and XP.



HDMI (Monitor)

HDMI delivers superior high-definition to the monitor screen.



DisplayPort

DisplayPort has rapidly become the most versatile display connection, easily delivering video and audio. DisplayPort is also capable of delivering 1080P video over a length up to 15 m (45 ft) using a passive cable.

Key Features



Tilt

With the ability to tilt 15 degrees backward and 5 degrees 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.



Energy Star V7.0

Products that are ENERGY STAR-qualified prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and the U.S. Department of Energy. The ENERGY STAR name and marks are registered marks owned by the U.S. government, as part of their energy efficiency and environmental activities.



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

For over 30 years, Sceptre Inc. has maintained its winning formula of designing and delivering quality products for affordable prices in the USA. Founded in City of Industry, California, our mission ensures that our products continually evolve to better suit your needs.