

U279W-4000RK 27" 4K UHD Monitor



Specification

Display	
Active Screen Size	26.93" Diagonal Viewable
Panel Type	IPS (In-Plane Switching)
Native Resolution	3840 x 2160
Refresh Rate	Up to 70Hz Refresh Rate
Aspect Ratio	16:9
Response Time	5 ms (G-to-G)
Pixel Pitch	0.15525 mm (H)x 0.15525 mm (V)
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	sRGB:100% DCI-P3:80%
Color Depth	1.07B
Contrast Ratio	3,000:1
Brightness (Typ.)	250 cd/m ²
Viewing Angle	Vertical: 178°; / Horizontal: 178°;
Backlight Life	50,000+ Hours
Anti-Flicker	Yes
Surface Treatment	Antiglare, Hard coating (3H)

Features	
On Screen Display Control (OSD)	Quick Start, Picture, Color, System
Color Temperature	Warm, Normal, Cool, Standards
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
Wall Mountable	Yes
Energy Guide	Yes
Gamma	Adjustable
Audio Features	
Speakers	2 x 3W/4Ω
Inputs & Outputs	
HDMI (# of Ports & Version)	2 x HDMI; (HDMI 1: HDMI 2.0, HDCP2.2; HDMI 2: HDMI 1.4, HDCP1.4);
Supported HDMI Signals	HDMI 1: Up to 480i, 480p, 720p, 1080i, 1080p, 4k2k @60Hz; / HDMI 2: 480i, 480p, 720p, 1080i, 1080p, 4k2k @30Hz,
DP (# of Ports & Version)	1 x DP
Supported DP Signals	Up to 3840 x 2160 @ 70Hz
DVI (# of Ports)	1 x DVI
Supported DVI Signals	Up to 1920 x 1080 @ 60Hz
3.5mm Headphone Jack (Output)	3.5mm Mini-Jack for External Speaker / Headphone
Mechanical Features	
Tilt	Backward: 20° Forward: 5°
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M4 x 8mm
Neck Screw Size & Quantity (mm)	M4 x 8mm (2 Pcs)
Stand Screw Size & Quantity (mm)	M4 x 12mm (2Pcs)
Dimensions	
With Stand (inches, W x H x D)	24.51" x 17.46" x 8.06"
Without Stand (Inches, W x H x D)	24.51" x 14.35" x 1.55"
Carton Box Dimension (inches, W x H x D)	27" x 17.91" x 4.01"
Stand Separation Dimension (Inches, W x D)	10.7" x 7.8"
Weight	
Net Weight with Stand (lbs)	9.06 lbs
Net Weight without Stand (lbs)	8.13 lbs
Gross Weight (lbs)	11.57 lbs
Power	
Power Range (V, A, Hz)	100 - 240V~, 50/60Hz, 3.0A
Power Consumption (Typical)	< 33 W

Standby	< 0.5W
Regulations / Certifications	
Regulations	FCC, cTUVus, ISTA 6A
Certifications	HDMI
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	AC Power Cable x 1
Display Cable	HDMI Cable (1.4) x 1
Accessories	Monitor Display x 1, Base x 1, Neck x 1, Base Screws x 2, Neck Screws x 2, Screwdriver x1, 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.



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 accelerates refresh rate up to 70Hz, providing the visual edge you need to defeat the competition during all of your gaming exploits. HDMI 1 delivers sharp 4K images at 60Hz while HDMI 2 and DVI deliver this remarkable resolution at 30Hz. Connect your favorite audio devices with Audio Out.



Blue Light Shift

Reduce your monitor's blue light to protect you from eye fatigue, irritation and strains. This enables you to work on your documents, watch movies, or play games more comfortably for extended periods.



Anti-Flicker

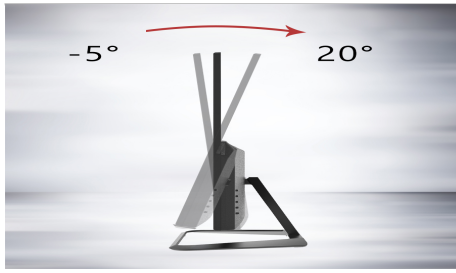
Provides a crisper picture by preventing the backlight from flickering periodically.



FPS-RTS Game Modes

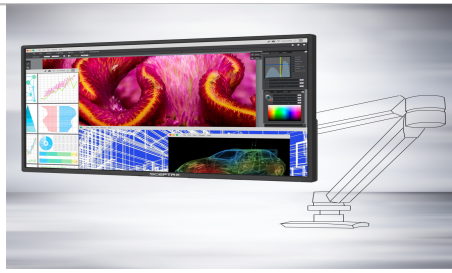
FPS and RTS are Sceptre's custom set display settings built for an enhanced gaming experience. FPS (First Person Shooter), RTS (Real-Time Strategy).

Key Features



Tiltable Display

A display that tilts 20° 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.