

E325W-2560AD 32" LED Monitor



Specification

Display	
Active Screen Size	32" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Native Resolution	2560 x 1440
Refresh Rate	Up to 85Hz Refresh Rate
Aspect Ratio	16:9
Response Time	6ms (G-to-G)
Pixel Pitch	0.27675mm (H) x 0.27675mm (V)
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	100% sRGB
Color Depth	1.07B (10-bit)
Contrast Ratio	3,000:1
Brightness (Typ.)	300 cd/m²
Viewing Angle	Vertical: 178° / Horizontal: 178°
Backlight Type	LED
Backlight Life	30,000+ Hours
Anti-Flicker	Yes

Surface Treatment	Hard Coating (3H)
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
Overdrive	Yes
Auto Dynamic Contrast Mode	Available
Gamma	Adjustable
Audio Features	
Speakers	2x 3W/4Ω
Inputs & Outputs	
HDMI (# of Ports & Version)	2 (HDMI 1.4)
Supported HDMI Signals	Up to 2560 x 1440 @ 60Hz, 480i, 480p, 720p, 1080i, 1080p
DP (# of Ports & Version)	1x (DP 1.2)
Supported DP Signals	Up to 2560 x 1440 @ 85Hz, 480i, 480p, 720p, 1080i, 1080p
3.5mm Headphone Jack (Output)	Yes
Mechanical Features	
Chassis Colors	Gunmetal Grey
Tilt	Backward:15° Forward:5°
Bezel Width	Left, Right, Up: 11.5mm Down: 18.3mm
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M4 x 14 (4pcs)
Neck Screw Size & Quantity (mm)	M4 X 8 (8pcs)
Stand Screw Size & Quantity (mm)	M4 x 14 (2pcs)
Monitor Neck Height (inches)	3.2"
Dimensions	
With Stand (inches, W x H x D)	29.08" x 20.37" x 8.69"
Without Stand (Inches, W x H x D)	29.08" x 17.14" x 2.36"
Carton Box Dimension (inches, W x H x D)	31.5" x 20.04" x 5.5"
Stand Separation Dimension W x D (inches)	17" x 12.7" x 8.7"
Weight	
Net Weight with Stand (lbs)	16.5 lbs
Net Weight without Stand (lbs)	14.3 lbs
Gross Weight (lbs)	24.2 lbs
Power	
Type	External Adapter

Power Range (V, A, Hz)	Input:100 - 240V 50 - 60Hz, Output: 12V / 4A
Power Consumption (Typical)	36W
Maximum	48W
Standby	<0.5W
Sleep	<0.5W
Regulations / Certifications	
Regulations	FCC, ISTA, RoHS
Certifications	HDMI, ETL
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Display Cable	DisplayPort Cable x 1
Accessories	Display x 1, Stand x 1, Stand Screws x 2, Neck Screws x 8, User Manual x 1, Warranty Card 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.



QHD Resolution

Quad (QHD) resolution is aptly named for having four times more pixels (2560 × 1440) than HD and delivers a splash of transcendent color and piercing clarity.



Up to 85Hz Refresh Rate

With 85Hz 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.



Adaptive Sync

Adaptive Sync is a technology that closes the gap between the graphics card's and the monitor's refresh rates, eliminating image tearing and stuttering in the process.



Multiple Ports

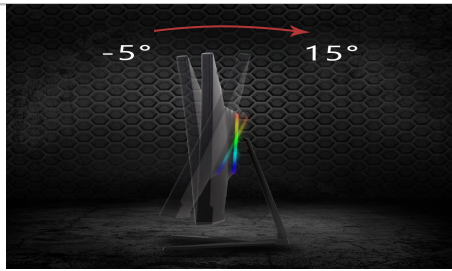
Two HDMI ports perform up to 60Hz and one DisplayPort provides up to 85Hz refresh rate, delivering a versatile advantage in all action-packed gaming sequences and work tasks. A Headphone Input Jack is also available for your convenience if you are in a quieter or public setting.

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.



Tilttable Display

A display that tilts 15° backward and 5° forward allows you to find a sweet spot that bridges clarity and comfort.



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 Security Lock securely fastens your monitor in place, effectively preventing damage or theft.



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.