

E248W-1920 24" LED Monitor



Specification

Display	
Active Screen Size	23.8" Diagonal Viewable
Panel Type	IPS (In-Plane Switching)
Native Resolution	1920 x 1080
Refresh Rate	Up to 60Hz Refresh Rate
Aspect Ratio	16:9
Response Time	5ms (G-to-G)
Pixel Pitch	0.2745mm (H) x 0.2745mm (V)
Dynamic Contrast Ratio	5,000,000: 1
Color Depth	16.7M (6-bit Hi-FRC)
Contrast Ratio	3,000: 1
Brightness (Typ.)	180 cd/m ²
Viewing Angle	Vertical: 178° / Horizontal: 178°
Backlight Life	50,000+ Hours
Anti-Flicker	Yes
Surface Treatment	Antiglare (Haze 25%), Hard coating (3H)

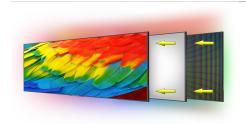
Supported VGA Signals Up to 1920 x 1080 @ 60Hz; 1080/60p, 1080/60i, 720p, 480p, 480i 1600 x 1200 @ 60Hz, 1280 x 720 @ 60Hz, 800 x 600 @ 60Hz, 640 x 480 @ 60Hz Mechanical Features Chassis Colors Black Tilt 15° backward and 5° forward Neck / Stand Detachable Yes Slim Design Yes VESA Mount Pattern (mm) 100mm x 100mm VESA Mount Screw Size (mm) M4 x 7mm Dimensions With Stand (inches, W x H x D) 22.68" x 16.73" x 7.56"	On Screen Display Control (OSD)	Quick Start, Picture, Color, System
Game Presets	Color Temperature	Warm, Normal (Default), Cool, User
English (Default), French, Spanish , Chinese	Picture Presets	Standard, User, Movie, Eco, FPS, RTS
Blue Light Shift Available Auto Dynamic Contrast Mode Available Audio Features Speakers 2 x 2W/8Ω Inputs & Amp; 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 @ 60Hz; 1080/60p, 1080/60i, 720p, 480p, 480i DVI (# of Ports) 1 x DVI 3.5mm Auxiliary Input Jack Yes Supported DVI Signals Up to 1920 x 1080 @ 60Hz; 1080/60p, 1080/60i, 720p, 480p, 480i VGA (# of Ports) 1 x VGA Supported VGA Signals Up to 1920 x 1080 @ 60Hz; 1080/60p, 1080/60i, 720p, 480p, 480i VGA (# of Ports) 1 x VGA Supported VGA Signals Up to 1920 x 1080 @ 60Hz; 1080/60p, 1080/60i, 720p, 480p, 480i 1600 x 1200 @ 60Hz, 1280 x 720 @ 60Hz, 800 x 600 @ 60Hz, 640 x 480 @ 60Hz Mechanical Features Chassis Colors Black 15° backward and 5° forward Neck / Stand Detachable Yes Silm Design Yes VESA Mount Pattern (mm) 100mm x 100mm VESA Mount Screw Size (mm) M4 x 7mm Dimensions With Stand (inches, W x H x D) 22.68" x 16.73" x 7.56"	Game Presets	FPS and RTS
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	Dimensions	
	With Stand (inches, W x H x D)	22.68" x 16.73" x 7.56"
Without Stand (Inches, W x H x D) 22.68" x 16.62" x 2.28"	Without Stand (Inches, W x H x D)	22.68" x 16.62" x 2.28"
Carton Box Dimension (inches, W x H x D)24.76" x 17.72" x 4.06"	Carton Box Dimension (inches, W x H	I x D)24.76" x 17.72" x 4.06"
	eight	

weight		
Net Weight with Stand (lbs)	8.37 lbs	
Net Weight without Stand (lbs)	7.83 lbs	
Gross Weight (lbs)	11.16 lbs	
Power		

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Power Range (V, A, Hz)	100 - 240 VAC, 50/60 Hz, 1.1A (Max.)
Power Consumption (Typical)	< 30W
Standby	< 0.5W
Regulations / Certifications	
Regulations	FCC, cTUVus, ISTA 6A, RoHS
Certifications	Energy Star V6.0
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	AC Power Cable x 1
Display Cable	VGA Cable x 1
Accessories	Monitor Display x 1,
	Base 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.

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 DVI, 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.







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.

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.



Key Features







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.