

## E225W-1920 22" LED Monitor



# Specification

Display	
Active Screen Size	21.5" Diagonal Viewable
Panel Type	TN (Twisted Nematic)
Native Resolution	1920 x 1080
Refresh Rate	Up to 60Hz Refresh Rate
Aspect Ratio	16:9
Response Time	5 ms (G-to-G)
Pixel Pitch	0.24825mm (H) x 0.24825mm (V)
Dynamic Contrast Ratio	5,000,000 : 1
Color Gamut	sRGB:95% DCI-P3:76%
Color Depth	16.7M
Contrast Ratio	3,000 : 1
Brightness (Typ.)	250 cd/m²
Viewing Angle	Vertical: 160° / Horizontal: 170°
Backlight Life	30,000+ Hours
Anti-Flicker	Yes
Surface Treatment	Antiglare, Hard coating (3H)

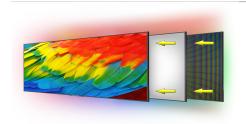
Features	
On Screen Display Control (OSD)	Quick Start, Picture, Color, System
Color Temperature	Warm, Normal (Default), Cool, User
Picture Presets	Standard, User, Movie, Eco, FPS, RTS
Game Presets	FPS and RTS
OSD Supported Languages	English (Default), French, Spanish , Chinese
Blue Light Shift	Available
Auto Dynamic Contrast Mode	Available
Gamma	Adjustable
Audio Features	
Speakers	2 x 2W/8Ω
Inputs & 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	3.5mm Mini-Jack for VGA or DVI input
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  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

	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)	20.04" x 14.69" x 7.17"	
Without Stand (Inches, W x H x D)	20.04" x 14.61" x 2.21"	
Carton Box Dimension (inches, W x H x D)22.17" x 16.38" x 3.98"		
Weight		
Net Weight with Stand (lbs)	6.61 lbs	
Net Weight without Stand (lbs)	6.28 lbs	
Gross Weight (lbs)	8.69 lbs	

Power			
Power Range (V, A, Hz)	100 - 240 VAC, 50/60 Hz, 1.1A (Max.)		
Power Consumption (Typical)	< 25W		
Standby	< 0.5W		
Regulations / Certifications			
Regulations	FCC, cTUVus, ISTA 3A, 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.