

E248W-FPRK



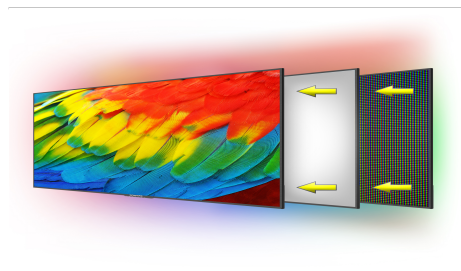
Specification

Display	
Active Screen Size	23.8" Diagonal Viewable
Panel Type	IPS (In-Plane Switching)
Native Resolution	1920 x 1080
Refresh Rate	Up to 75Hz Refresh Rate
Aspect Ratio	16:9
Response Time	7ms (with OD)
Pixel Pitch	0.2745(H) x 0.2745(V)
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	99% sRGB
Color Depth	6-bit (Hi-FRC)
Contrast Ratio	1,000:1
Brightness (Typ.)	350 cd/m²
Viewing Angle	Vertical: 178&deg; / Horizontal: 178&deg;
Backlight Type	Edge-Lit LED
Backlight Life	50,000+ hours
Surface Treatment	Haze 25%, Hard Coating (3H)

Features	
On Screen Display Control (OSD)	Quick Start, Picture, Color, System
Color Temperature	Warm / Normal (Default) / Cool / User□
Picture Presets	Standard / Movie / ECO / User
Game Presets	FPS and RTS
OSD Supported Languages	English / Spanish / Chinese / French
Type of Sync	AMD FreeSync
Blue Light Shift	Yes
Overdrive	Yes
Auto Dynamic Contrast Mode	Supported
Gamma	Adjustable
Audio Features	
Speakers	2 x XW/XΩ
Inputs & Outputs	
HDMI (# of Ports & Version)	1 x HDMI
Supported HDMI Signals	Up to 1920 x 1080 resolution @ 75Hz
VGA (# of Ports)	1 x VGA
3.5mm Headphone Jack (Output)	Yes
Supported VGA Signals	Up to 1920 x 1080 resolution @ 75Hz
Mechanical Features	
Chassis Colors	Black
Tilt Angles	Forward: 5° Backward: 15°
Bezel Width	10mm
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	100mm
VESA Mount Screw Size (mm)	M4 x 10mm (2 pcs.) - Not Included
Neck Screw Size & Quantity (mm)	MB3 x 12 (2 pcs.)
Stand Screw Size & Quantity (mm)	M4 x 10 (2 pcs.)
Security	Supported
Dimensions	
With Stand (inches, W x H x D)	21.48" x 15.65" x 6.57"
Without Stand (Inches, W x H x D)	21.48" x 12.52" x 1.12"
Carton Box Dimension (inches, W x H x D)	23.9" x 15.7" x 3.78"
Weight	
Net Weight with Stand (lbs)	5.72 lbs.
Net Weight without Stand (lbs)	5.34 lbs.
Gross Weight (lbs)	8.53 lbs.
Power	
Type	Adapter
Power Range (V, A, Hz)	100~240V AC 50/60Hz□Output: DC12V2.5A
Power Consumption (Typical)	30W
Maximum	31.5W
Standby	≤0.1

Sleep	≤0.1
Off	≤0.1
Regulations / Certifications	
Regulations	FCC, cTUV, ISTA,
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	AC Adapter x 1
Display Cable	HDMI cable x 1
Accessories	Display x 1, Stand x 1, Stand Screws x 2, Neck Screws x 2, User Guide 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.



### IPS Panel

The IPS (In-Plane Switching) panel cannot be beat when it comes to consistently delivering top color performance & sharp visibility from multiple viewing angles.



### 75Hz Refresh Rate

With 75Hz 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.

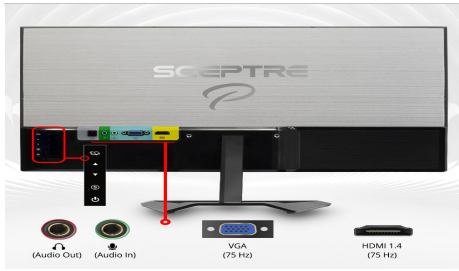


### 350nit Brightness

Detect impressively subtle & robust color variations with 350 cd/m<sup>2</sup> brightness.



## Key Features



### Multiple Ports

One HDMI and One VGA port provide up to 75HZ refresh rate, refining picture clarity in all action-packed gaming sequences and graphic design projects. Audio In and a Headphone Jack provide diverse audio options.



### Anti-Flicker

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



### Blue Light Shift

Blue Light Shift reduces blue light, allowing you to comfortably work, watch, or play applications without straining your eyes.



### VESA Wall-Mountable

The VESA wall mount pattern gives you the freedom to select the optimum viewing position for your monitor, eliminate cable clutter, & save valuable space for your gaming & 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.