

E248W-FPRK



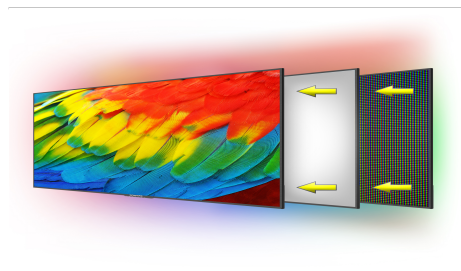
Specification

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°; / Horizontal: 178°;
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/m² 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.