

# E278B-FPT168 27" LED Monitor



# Specification

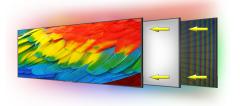
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Display	
Active Screen Size	27" Diagonal Viewable
Panel Type	IPS (In-Plane Switching)
Native Resolution	1920x1080 Full HD
Refresh Rate	Up to 165Hz Refresh Rate
Aspect Ratio	16:9
Response Time	1ms (G-to-G) OD
Pixel Pitch	0.2745mm (H) x0.2745mm (V)
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	99% sRGB
Color Depth	16.7M
Contrast Ratio	3,000:1
Brightness (Typ.)	320 cd/m <sup>2</sup>
Viewing Angle	Vertical: 178° / Horizontal: 178°
Backlight Type	Edge-lit LED
Backlight Life	30,000+ Hours
Anti-Flicker	Yes

SCEPTRE®			
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		
Type of Sync	AMD Freesync <sup>™</sup> Premium		
Blue Light Shift	Available		
Overdrive	Yes		
Auto Dynamic Contrast Mode	Available		
Gamma	Adjustable		
Audio Features			
Speakers	2 x 2W/4Ω		
Inputs & Outputs			
HDMI (# of Ports & Version)	3 x HDMI (Version 2.0: HDMI 1, Version 1.4: HDMI 2 and 3		
Supported HDMI Signals	HDMI 1,2,3 :Up to 1920 x 1080 @ 144Hz		
DP (# of Ports & Version)	1 x DisplayPort		
Supported DP Signals	Up to 1920 x 1080 @ 165Hz		
3.5mm Headphone Jack (Output)	Yes		
Mechanical Features			
Chassis Colors	Black		
Tilt	Forward: -5°Backward:~15°		
Bezel Width	1.8mm		
Neck / Stand Detachable	Yes		
VESA Mount Pattern (mm)	100x100mm		
VESA Mount Screw Size (mm)	M4*10		
Neck Screw Size & Quantity (mm)	M4*10 (2pcs)		
Stand Screw Size & Quantity (mm)	M4*10 (2pcs)		
Monitor Neck Height (inches)	2.97"		
Security	Yes		
Dimensions			
With Stand (inches, $W \times H \times D$ )	24.12" x 17.12" x 5.44"		
Without Stand (Inches, $W \times H \times D$ )	24.12" x 14.14" x 1.12"		
Carton Box Dimension (inches, W x H x D	)27.12" x 17.95" x 4.25"		
Stand Separation Dimension W x D	L = 15.47", D = 5.44"		
(inches)			
Weight			
Net Weight with Stand (lbs)	7.25 lbs		
Net Weight without Stand (lbs)	6.61 lbs		
Gross Weight (lbs)	10.76 lbs		
Power			
Туре	Adapter 12V 3A		

SCEPTRE®		
Power Range (V, A, Hz)	100-240V, 0.8A, 50-60Hz	
Power Consumption (Typical)	31.1W	
Maximum	32.8W	
Standby	0.25W	
Sleep	0.28W	
Off	0.24W	
Regulations / Certifications		
Regulations	RoHS, CTUVus, FCC	
Certifications	Energy Star, HDMI, ISTA6A, ISTA Amazon	
Warranty		
Limited Parts and Labor	One Year	
What's in the Box?		
Power Cable	AC Power Adapter x 1	
Display Cable	DP Cable x 1	
Accessories	Display x 1, Stand x 1, Screw Driver x 1, Rubber Cover x 1, Stand Screws x 2, Neck	
	Screws x 2, Quick User Guide x 1, Warranty Card x 1	





## 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 and sharp visibility from multiple viewing angles.



# 165Hz Refresh Rate

Pushing beyond the standard refresh rate, 165Hz gives gamers an edge in visibility as frames transition instantly, leaving behind no blurred images.



#### **300 Brightness**

Remarkably vivid colors illuminate the screen like never before with 300 cd/m<sup>2</sup> brightness.



#### AMD FreeSync ™

With AMD FreeSync, gamers enjoy smooth video & seamless on the spot movement in fast-paced games. The graphic card and monitor refresh rates are synchronized to eliminate tearing and stuttering.



#### **Edgeless Design**

Edgeless Design completely immerses you in all the captivating action and wondrous scenery that 1080P resolution and 165Hz refresh rate have to offer.



# **Key Features**



# **Multiple Ports**

While HDMI ports 2 and 3 each deliver an impressive 144Hz refresh rate, one DisplayPort and HDMI 1 produces a stunning 165Hz refresh rate, all in FHD resolution.



#### **Built-in Speakers**

Perfectly suited to work & gaming settings, built-in speakers deliver robust & smooth audio while saving space on your desk.



# **Blue Light Shift**

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



#### Anti-Flicker

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



#### **FPS-RTS Game Modes**

FPS and RTS are Sceptre's custom set display settings built for an enhanced gaming experience. FPS (First Person Shooter), RTS (Real-Time Strategy).



# 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.



## **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.