

# E275B-FPT168 27" LED Monitor



# Specification

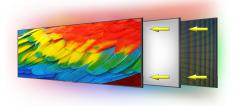
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|---|----|----|-----|------|
| _ |    | 기문 | 1.0 | 1.1  |
|   |    |    |     |      |

| 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)                                   | 2.87"  |  |  |  |
| Security   | Yes  |  |  |  |
| Dimensions   |  |  |  |  |
| With Stand (inches, $W \times H \times D$ )                    | 21.26" x 15.53" x 5.45"                                  |  |  |  |
| Without Stand (Inches, W x H x D)                              | 21.26" x 12.66" x 1.43"                                  |  |  |  |
| Carton Box Dimension (inches, W x H x D)23.7" x 15.55" x 3.94" |  |  |  |  |
| Stand Separation Dimension W x D                               | L = 15.47", D = 5.44"                                    |  |  |  |
| (inches)   |  |  |  |  |
| Weight   |  |  |  |  |
| Net Weight with Stand (lbs)                                    | 6.13 lbs   |  |  |  |
| Net Weight without Stand (lbs)                                 | 5.49 lbs   |  |  |  |
| Gross Weight (lbs)   | 8.86 lbs   |  |  |  |
| Power  |  |  |  |  |
| Туре   | Adapter 12V 3A   |  |  |  |
|  | 1  |  |  |  |

| SCEPTRE®                     |  |  |
|------------------------------|--|--|
| Power Range (V, A, Hz)       | 100-240V, 0.8A, 50-60Hz  |  |
| Power Consumption (Typical)  | 22.1W  |  |
| Maximum                      | 23.5W  |  |
| 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.