

E275W-FP100T 27" PRIME Full HD 100Hz IPS LED Monitor

Specification

Display	
Active Screen Size	27" Diagonal Viewable
Panel Type	IPS (In-Plane Switching)
Native Resolution	1920 x 1080 Full HD
Refresh Rate	Up to 100Hz Refresh Rate
Aspect Ratio	16:9
Response Time	5ms (G-to-G)
Pixel Pitch	0.3114mm(H) x 0.3114mm(V)
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	100% sRGB
Color Depth	16.7M
Contrast Ratio	1,000:1
Brightness (Typ.)	330 cd/m ²
Viewing Angle	Vertical: 178°; / Horizontal: 178°;
Backlight Type	Edge-lit LED
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
Type of Sync	Adaptive Sync
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)	1 x HDMI 2.0
Supported HDMI Signals	Up to 1920 x 1080 @ 100Hz
DP (# of Ports & Version)	1 x DP 1.2
Supported DP Signals	Up to 1920 x 1080 @ 100Hz
USB-C (# of Ports & Version)	1 x USB-C 3.1
Supported USB-C Signals	Up to 1920 x 1080 @ 100Hz; Up to 2.6W
3.5mm Headphone Jack (Output)	Yes
Mechanical Features	
Chassis Colors	Black
Tilt	15° backward and 5° forward
Bezel Width	1.3mm
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M4 x 10mm
Neck Screw Size & Quantity (mm)	M4 x 10 (2 Pcs)
Monitor Neck Height (inches)	3.80"
Dimensions	
With Stand (inches, W x H x D)	24.1" x 17.5" x 7.6"
Without Stand (Inches, W x H x D)	24.1" x 14.2" x 1.33"
Carton Box Dimension (inches, W x H x D)	26.6" x 17.7" x 4.2"
Weight	
Net Weight with Stand (lbs)	7.71 lbs
Net Weight without Stand (lbs)	6.94 lbs
Gross Weight (lbs)	11.24 lbs
Power	
Type	Adapter 12V 3A
Power Range (V, A, Hz)	100-240V, 1.5A, 50-60Hz
Power Consumption (Typical)	32W

Maximum	34W
Standby	0.29W
Sleep	0.3W
Off	0.26W

Regulations / Certifications

Regulations	FCC, CTUVus, ISTA, RoHS, CEC
Certifications	HDMI

Warranty

Limited Parts and Labor	One Year
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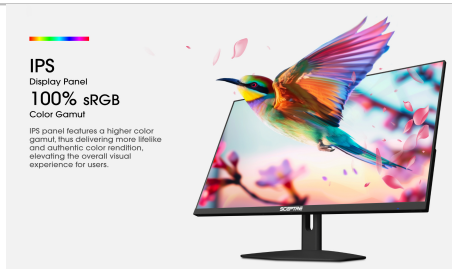
What's in the Box?

Power Cable	1 x AC Power Adapter
Display Cable	1 x HDMI Cable
Accessories	Display x 1, Display Base x 1, Display Neck x 1, Neck Screws x 2, Screwdriver x1, User Manual x 1, Warranty Card x 1

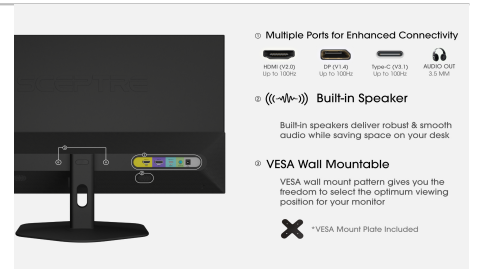
Key Features



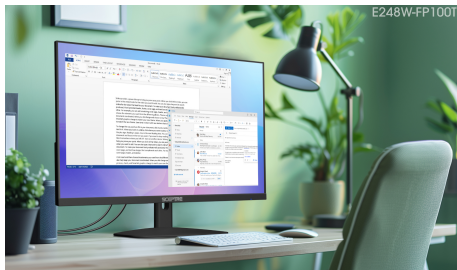
Refresh Rate



IPS Panel



Multiple Ports



Lifestyle