



Planar PXL2780MW

27" LCD Monitor

The Planar® PXL2780MW is a beautiful, bright, 27" IPS LED LCD monitor with Quad HD resolution (2560 x 1440 WQHD). With 77% more resolution than a Full HD monitor, it provides ample room for multi-tasking.



SPECIFICATION	DETAIL
Product Name	PXL2780MW
Planar Part Number	997-7912-00
Viewable Size	27" diagonal (23.49" x 13.21")
Aspect Ratio	16:9
Contrast Ratio (typ)	1000:1
Viewing Angle (typ)	178° Horizontal and Vertical
Response Time (typ)	6.5 ms (GTG)
Brightness (Typical)	420 cd/m ²
Display Type	IPS LCD Active Matrix Flat Panel Display (TFT)
Display Resolution	2560 x 1440 WQHD
Tilt Range	-5° to +20°
Palette	16.7 million colors (true 8 bit)
Pixel Pitch	0.2331
Refresh Rate	49 to 76 Hz (60 Hz recommended)
Dimensions (W x H x D)	25.4" x 17.8" x 9.4"
Dimensions without Stand	25.4" x 15.6" x 2.6"
Panel Depth	2.6"
Display Weight	18 lbs, 17 lbs (without stand)
Shipping weight	22.4 lbs
Video Inputs	Analog, DVI-Dual Link, HDMI, DisplayPort
Audio Output	Integrated 2W/channel stereo speakers, headphone jack

External Connections	DVI 24-pin, DisplayPort 20-pin, HDMI 19-pin, VGA 15-pin, 3.5 mm audio in, 3.5mm headphone out
Compatibility	FOR PC: VGA Support up to 2048 x 1152, HDMI Support up to 1920 x 1080, DVI-D/ DP support up to 2560 x 1440 (non-interlaced); FOR MAC: VGA Support up to 2048 x 1152, HDMI Support up to 1920 x 1080, DVI-D/ DP Support up to 2560 x 1440 (Note: For Mac® OSX 10.8.3, DVI-D only supports up to 1920 x 1080)
Power Supply	Internal
Power Consumption (max)	75W (<0.5W standby)
Power Requirements	AC 100/240 VAC
VESA Compatible/Location	Built-in 100 mm VESA, back
Product Approvals	UL/c-UL, FCC-Class B, CE, RoHS
Service and Support	3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement (US only)
Options / Features	IPS panel, Wide color consistent viewing angle, Discreet branding, Multi-language display, On screen display (OSD), Kensington® Security Slot
In the Box	PXL2780MW 27" LED LCD Monitor, Power Cord, DVI-Dual Link Cable, DisplayPort Cable, audio cable, User's Guide
UPC	8 10689 00225 3

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 8/4/2015

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