



# PXL3280W

## 32" LCD Monitor

The Planar® PXL3280W is a big, beautiful, bright 32" LCD desktop monitor with Quad HD resolution (2560 x 1440 WQHD). With 77% more resolution than a Full HD monitor and 37% more screen real estate than a 27" monitor, it provides ample resolution and room for multi-tasking. The 10 bit panel provides 1.07 billion colors and smoother gradients.



SPECIFICATION	DETAIL
<b>Product Name</b>	PXL3280W
<b>Planar Part Number</b>	997-8425-00
<b>Viewable Size</b>	31.5" diagonal (27.5" x 15.46")
<b>Aspect Ratio</b>	16:9
<b>Contrast Ratio (typ)</b>	1200:1
<b>Viewing Angle (typ)</b>	178° Horizontal and Vertical
<b>Response Time (typ)</b>	8 ms (GTG)
<b>Brightness (Typical)</b>	300 cd/m <sup>2</sup>
<b>Display Type</b>	IPS LCD Active Matrix Flat Panel Display (TFT)
<b>Display Resolution</b>	2560 x 1440 WQHD
<b>Tilt Range</b>	-5° to +10°
<b>Palette</b>	1.073 billion colors (8 bit+FRC)
<b>Pixel Pitch</b>	0.2727
<b>Refresh Rate</b>	55 to 76 Hz (60 Hz recommended)
<b>Dimensions (W x H x D)</b>	28.7" x 19.1" x 7.1" (729.8 mm x 486.3 mm x 180 mm)
<b>Dimensions without Stand</b>	28.7" x 16.9" x 2.1" (729 mm x 430.1 mm x 54.1 mm)
<b>Panel Depth</b>	2.1" (54.1 mm)
<b>Display Weight</b>	15.2 lb/6.9 kg; 13.9 lb/6.3kg (without stand)
<b>Shipping weight</b>	19.9 lb (9 kg)
<b>Video Inputs</b>	DVI-Dual Link, HDMI, DisplayPort

<b>Audio Output</b>	No
<b>External Connections</b>	DVI 24-pin, DisplayPort 20-pin, HDMI 19-pin, 3.5mm headphone out
<b>Compatibility</b>	PC and Mac® (adapter may be required for Mac) (Note: For Mac® OSX 10.8.3, DVI-D only supports up to 1920 x 1080)
<b>Power Supply</b>	Internal
<b>Power Consumption (max)</b>	59 W (<0.5W standby)
<b>Power Requirements</b>	AC 100/240 VAC
<b>Operating Temperature</b>	0° to +40°C (32° to 104°F)
<b>Humidity</b>	10 - 90% RH (non-condensing)
<b>VESA Compatible/Location</b>	Built-in 100 mm VESA, back
<b>Product Approvals</b>	UL/c-UL, FCC-Class B, CE, RoHS
<b>Recommended Usage</b>	Up to 16 hours per day
<b>Service and Support</b>	3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement (US only). Please see warranty document for more details and for replacement procedures outside the US.
<b>Options / Features</b>	IPS panel, Wide color consistent viewing angle, Discreet branding, Multi-language display, On screen display (OSD), Kensington® Security Slot
<b>Blue Light Reduction</b>	Yes
<b>Flicker Free</b>	Yes
<b>In the Box</b>	PXL3280MW 32" IPS LCD Monitor, Power Cord, HDMI Cable, DisplayPort Cable, User's Guide
<b>HDCP</b>	Yes
<b>UPC</b>	8 10689 00320 5

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

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