



# Planar PXL3280W (997-8425-01)

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The Planar® PXL3280W (997-8425-01) 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
Product Name	PXL3280W
Planar Part Number	997-8425-01
Viewable Size	31.5" diagonal (27.5" x 15.46")
Aspect Ratio	16:9
Contrast Ratio (typ)	1200:1
Viewing Angle (typ)	178° Horizontal and Vertical
Response Time (typ)	8 ms (GTG)
Brightness (Typical)	300 cd/m <sup>2</sup>
Display Type	IPS LCD Active Matrix Flat Panel Display (TFT)
Display Resolution	2560 x 1440 WQHD
Tilt Range	-5° to +10°
Palette	1.073 billion colors (8 bit+FRC)
Pixel Pitch	0.2727
Refresh Rate	55 to 76 Hz (60 Hz recommended)

<b>Dimensions (W x H x D)</b>	28.6" x 18.9" x 7.1" (725.9 mm x 479 mm x 180 mm)
<b>Dimensions without Stand</b>	28.6" x 16.7" x 1.95" (725.9 mm x 423.4 mm x 49.5 mm)
<b>Panel Depth</b>	1.95" (49.5 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>	50 W Typical (<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>Mount</b>	Built-in 100 mm VESA, back
<b>Product Approvals</b>	UL/c-UL, FCC-Class B, RoHS
<b>Recommended Usage</b>	Up to 16 hours per day
<b>Service and Support</b>	3-Year Customer First™ Warranty featuring FREE Advance Replacement (US only). Please see the 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
<b>HDMI®</b>	Planar utilizes HDMI® standards in this product. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

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

*Specifications are subject to change without notice.*

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