

Planar PXL3280W (997-8425-01) 32" LCD Monitor

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 ²
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)
Dimensions (W x H x D)	28.6" x 18.9" x 7.1" (725.9 mm x 479 mm x 180 mm)
Dimensions without Stand	28.6" x 16.7" x 1.95" (725.9 mm x 423.4 mm x 49.5 mm)
Panel Depth	1.95" (49.5 mm)
Display Weight	15.2 lb/6.9 kg; 13.9 lb/6.3kg (without stand)
Shipping weight	19.9 lb (9 kg)

Video Inputs	DVI-Dual Link, HDMI, DisplayPort
Audio Output	No
External Connections	DVI 24-pin, DisplayPort 20-pin, HDMI 19-pin, 3.5mm headphone out
Compatibility	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)
Power Supply	Internal
Power Consumption (max)	50 W Typical (<0.5W standby)
Power Requirements	AC 100/240 VAC
Operating Temperature	0° to +40°C (32° to 104°F)
Humidity	10 - 90% RH (non-condensing)
Mount	Built-in 100 mm VESA, back
Product Approvals	UL/c-UL, FCC-Class B, CE, RoHS
Recommended Usage	Up to 16 hours per day
Service and Support	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.
Options / Features	IPS panel, Wide color consistent viewing angle, Discreet branding, Multi- language display, On screen display (OSD), Kensington® Security Slot
Blue Light Reduction	Yes
Flicker Free	Yes
In the Box	PXL3280MW 32" IPS LCD Monitor, Power Cord, HDMI Cable, DisplayPort Cable, User's Guide
HDCP	Yes
UPC	8 10689 00320 5