

# Planar PLN2770W

## 27" LCD Monitor

For the best value for the money, the Planar® PLN2770W 27" Full HD LCD desktop monitor features thin borders, wide viewing angles and VGA and DVI-D video inputs. With its narrow bezel, the Planar PLN2770W is perfect for mounting on a multi-monitor stand in space-constrained office environments.



SPECIFICATION	DETAIL
Product Name	PLN2770W
Planar Part Number	997-8371-00
Viewable Size	27" diagonal (23.54" horizontal x 13.24" vertical)
Aspect Ratio	16:9
Contrast Ratio (typ)	1000:1
Viewing Angle (typ)	178° Horizontal and 178° Vertical (Specified at CR>10:1)
Response Time (typ)	14 ms
Brightness (Typical)	250 cd/m <sup>2</sup>
Display Type	IPS LCD Active Matrix Flat Panel Display (TFT)
Display Resolution	1920 x 1080, full HD
Tilt Range	0° to +20°
Palette	16.7 million colors
Pixel Pitch	0.3114 mm
Refresh Rate	55~76 Hz (60 Hz recommended)
Dimensions (W x H x D)	24.4" x 17.4" X 9.8" (620.2 mm x 442.6 mm x 248.5 mm)
Dimensions without Stand	24.4" x 14.3" x 1.8" (620.2 mm x 362.2 mm x 45.1 mm)
Panel Depth	1.8" (45.1 mm)
Display Weight	11.0 lb (5.0 kg) , 10.6 lb (4.8 kg) without base & stand
Shipping weight	13.9 lb (6.3 kg)
Video Inputs	Digital (DVI-D w/HDCP), Analog (VGA)
HDCP	Yes

<b>External Connections</b>	1 - DVI 24-pin connector; 1 - Analog VGA D-sub 15-pin video display
<b>Compatibility</b>	PC and Mac® (adapter may be required for Mac)
<b>Internal Power Supply</b>	Internal
<b>Power Consumption (max)</b>	29 Watt Typical (<0.5 Watt standby)
<b>Power Requirements</b>	100-240 VAC
<b>Operating Temperature</b>	5° to +40°C (41° 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/cUL, CE, FCC-B, 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>	Wide color consistent viewing angle, Nearly Borderless bezel, Discreet branding, Anti-glare coating, 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>	PLN2770W 27" LCD Monitor, Power Cord, VGA Cable, and User's Guide
<b>UPC</b>	8 10689 00315 1

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

*Specifications are subject to change without notice.*

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