



# Planar PLN2700

27" Desktop Monitor

The slim Planar® PLN2700 27" widescreen Full HD LCD monitor features a borderless design, high display to body ratio, wide viewing angles, HDMI® and VGA inputs, and 100x100 VESA pattern. It fits seamlessly into home and office environments. It is flicker free and incorporates blue light reduction presets to help maintain visual comfort. It fits with Planar accessories like the Dual Arm Desk Stand. [Description here](#)



SPECIFICATION	DETAIL
Product Name	PLN2700
Planar Part Number	998-2942-00
Viewable Size	27" diagonal (23.53" horizontal x 13.22" 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)	5 ms (GTG)
Brightness (Typical)	300 cd/m <sup>2</sup>
Display Type	IPS LCD Active Matrix Flat Panel Display (TFT)
Display Resolution	1920 x 1080, full HD
Tilt Range	-5° to +15°
Palette	16.7 million colors
Pixel Pitch	0.31125 mm

<b>Refresh Rate</b>	49-76Hz (60Hz recommended)
<b>Dimensions (W x H x D)</b>	24.2" x 18.8" x 8.7" (614.6 mm x 477.0mm x 220 mm)
<b>Dimensions without Stand</b>	24.2" x 14.4" x 1.9" (614.6 mm x 365.2 mm x 48.3 mm)
<b>Panel Depth</b>	1.9" (48.3 mm)
<b>Display Weight</b>	9.7 lb (4.4 kg), 8.7lbs (3.96 kg) without base & stand
<b>Shipping weight</b>	13.3 lbs (6.02 kg)
<b>Video Inputs</b>	HDMI®, VGA
<b>HDCP</b>	Yes
<b>External Connections</b>	D-sub 15-pin, 19-pin HDMI
<b>Compatibility</b>	PC and Mac® (adapter may be required for Mac)
<b>Power Supply</b>	Internal
<b>Power Consumption (max)</b>	18W typical (<0.5W standby)
<b>Power Requirements</b>	AC 100/240 VAC
<b>Operating Temperature</b>	5° to +40°C (41° to 104°F)
<b>Humidity</b>	10 - 90% RH (non-condensing)
<b>Mount</b>	Built-in 100 mm VESA, back
<b>Product Approvals</b>	FCC-B, CE, UL/cUL, 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 Wide color consistent viewing angle, Discreet branding, Nearly Borderless bezel, 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>	PLN2700 27" LED LCD Monitor, HDMI Cable, Power Cord, User's Guide
<b>UPC</b>	8 10689 00998 6

**HDMI®**

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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