



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 ²
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

Refresh Rate	49-76Hz (60Hz recommended)
Dimensions (W x H x D)	24.2" x 18.8" x 8.7" (614.6 mm x 477.0mm x 220 mm)
Dimensions without Stand	24.2" x 14.4" x 1.9" (614.6 mm x 365.2 mm x 48.3 mm)
Panel Depth	1.9" (48.3 mm)
Display Weight	9.7 lb (4.4 kg), 8.7lbs (3.96 kg) without base & stand
Shipping weight	13.3 lbs (6.02 kg)
Video Inputs	HDMI®, VGA
HDCP	Yes
External Connections	D-sub 15-pin, 19-pin HDMI
Compatibility	PC and Mac® (adapter may be required for Mac)
Power Supply	Internal
Power Consumption (max)	18W typical (<0.5W standby)
Power Requirements	AC 100/240 VAC
Operating Temperature	5° to +40°C (41° to 104°F)
Humidity	10 - 90% RH (non-condensing)
Mount	Built-in 100 mm VESA, back
Product Approvals	FCC-B, CE, UL/cUL, RoHS
Recommended Usage	Up to 16 hours per day
Service and Support	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.
Options / Features	IPS Wide color consistent viewing angle, Discreet branding, Nearly Borderless bezel, Anti-glare coating, Multi-language display, On screen display (OSD), Kensington® Security Slot
Blue Light Reduction	Yes
Flicker Free	Yes
In the Box	PLN2700 27" LED LCD Monitor, HDMI Cable, Power Cord, User's Guide
UPC	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

Specifications are subject to change without notice.

Specification Report Date: 5/20/2024

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