



# PXN2470MW

## 24" LCD Monitor

The Planar® PXN2470MW is a 24" widescreen IPS LED LCD monitor that features a nearly borderless design, wide viewing angle, DisplayPort, HDMI, and VGA inputs, and speakers. The Planar PXN2470MW fits seamlessly into home or office applications.



SPECIFICATION	DETAIL
Product Name	PXN2470MW
Planar Part Number	997-8227-01
Viewable Size	23.8" diagonal (20.75" horizontal x 11.67" 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)	6 ms (GTG)
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	-5° to +20°
Palette	16.7 million colors
Pixel Pitch	0.2745 mm
Refresh Rate	55~76 Hz (60 Hz recommended)
Dimensions (W x H x D)	21.30" x 16.06" x 8.26" (541 mm x 407.9 mm x 209.9 mm)
Dimensions without Stand	21.30" x 12.73" x 1.77" (541 mm x 323.2 mm x 44.9 mm)
Panel Depth	1.77" (44.9 mm)
Display Weight	8.2 lb (3.7 kg); Weight without stand: 7.5 lb (3.4 kg)
Shipping weight	11.5 lb (5.2 kg)
Video Inputs	HDMI, DisplayPort, VGA
HDCP	Yes

<b>Audio Output</b>	1W x 2, headphone out
<b>External Connections</b>	HDMI 19-pin, DisplayPort 20-pin, VGA 15-pin, 3.5 mm audio in, 3.5mm headphone out
<b>Compatibility</b>	PC and Mac® (adapter may be required for Mac)
<b>Power Supply</b>	Internal
<b>Power Consumption (max)</b>	25 Watt Typical (<0.5 Watt 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>	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 2-Day Advance Replacement (US only). Please see warranty document for more details and for replacement procedures outside the US.
<b>Options / Features</b>	IPS 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>	PXN2470MW 23.8" LED LCD Monitor, Power Cord, VGA Cable, DisplayPort Cable, Audio Cable, User's Guide
<b>UPC</b>	8 10689 00290 1

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

*Specifications are subject to change without notice.*

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