



# Planar PXN2480MW

## 24" Desktop Monitor

The Planar® PXN2480MW is a 24" widescreen IPS LED backlit LCD desktop monitor that features a nearly borderless design, wide viewing angle, DisplayPort and HDMI® inputs, external power supply and is available in black. The Planar PXN2480MW fits seamlessly into home, office, healthcare and digital signage environments.



SPECIFICATION	DETAIL
Product Name	PXN2480MW
Planar Part Number	998-0410-00
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)	7 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 16.7" x 4.7" (541 mm x 424.8 mm x 119.1 mm)

<b>Dimensions without Stand</b>	21.30" x 12.75" x 1.2" (540.4 mm x 323.8 mm x 30.5 mm)
<b>Panel Depth</b>	1.2" (30.5 mm)
<b>Display Weight</b>	7.8 lb (3.5 kg); Weight without stand: 6.4 lb (2.9 kg)
<b>Shipping weight</b>	11 lb (5.0 kg)
<b>Video Inputs</b>	HDMI®, DisplayPort, VGA
<b>HDCP</b>	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.
<b>Compatibility</b>	PC and Mac® (adapter may be required for Mac)
<b>Power Supply</b>	External (DC power)
<b>Power Consumption (max)</b>	18.5 Watt Typical (<0.5 Watt 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, 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, 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>	PXN2480MW 23.8" LED LCD Monitor, 12V DC AC Adaptor, Power Cord, VGA Cable, DisplayPort Cable, Audio Cable, User's Guide
<b>UPC</b>	8 10689 00575 9
<b>HDMI®</b>	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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