



# Planar PXN2480MW-WH

## 24" Desktop Monitor

The Planar® PXN2480MW-WH 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 white. The Planar PXN2480MW-WH fits seamlessly into home, office, healthcare and digital signage environments.



| SPECIFICATION        | DETAIL   |
|----------------------|--|
| Product Name         | PXN2480MW-WH   |
| Planar Part Number   | 998-0411-00  |
| 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)                             |

|                                 |  |
|---------------------------------|--|
| <b>Dimensions (W x H x D)</b>   | 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, 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" white LED LCD Monitor, 12V DC AC Adaptor, Power Cord, VGA Cable, DisplayPort Cable, Audio Cable, User's Guide  |

|              |   |
|--------------|---|
| <b>UPC</b>   | 8 10689 00576 6   |
| <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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