

## 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)     |
| Dimensions without Stand | 21.30" x 12.75" x 1.2" (540.4 mm x 323.8 mm x 30.5 mm)   |
| Panel Depth              | 1.2" (30.5 mm)   |
| Display Weight           | 7.8 lb (3.5 kg); Weight without stand: 6.4 lb (2.9 kg)   |
| Shipping weight          | 11 lb (5.0 kg)   |
| Video Inputs             | HDMI, DisplayPort, VGA                                   |
| HDCP                     | Yes  |
| Audio Output             | 1W x 2, headphone out                                    |

| External Connections     | HDMI 19-pin, DisplayPort 20-pin, VGA 15-pin, 3.5 mm audio in.  |
|--------------------------|--|
| Compatibility            | PC and Mac® (adapter may be required for Mac)  |
| Power Supply             | External (DC power)  |
| Power Consumption (max)  | 18.5 Watt Typical (<0.5 Watt standby)  |
| Power Requirements       | AC 100/240 VAC   |
| Operating Temperature    | 5° to +40°C (41° to 104°F)   |
| Humidity                 | 10 - 90% RH (non-condensing)   |
| VESA Compatible/Location | 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 <sup>™</sup> Warranty featuring FREE 2-Day Advance Replacement (US only). Please see warranty document for more details and for replacement procedures outside the US. |
| Options / Features       | IPS Wide color consistent viewing angle, Nearly Borderless bezel, Discreet branding, Anti-glare coating, Multi-language display, On screen display (OSD), Kensington® Security Slot          |
| Blue Light Reduction     | Yes  |
| Flicker Free             | Yes  |
| In the Box               | PXN2480MW 23.8" LED LCD Monitor, 12V DC AC Adaptor, Power Cord, VGA Cable, DisplayPort Cable, Audio Cable, User's Guide  |
| UPC                      | 8 10689 00575 9  |