



# PXL2270MW

## 22" LCD Monitor

The Planar® PXL2270MW is a 22" widescreen backlit-LED LCD monitor featuring wide viewing angles, and VGA, DisplayPort, and HDMI video inputs. It fits seamlessly into home, office, healthcare, and digital signage applications.



SPECIFICATION	DETAIL
Product Name	PXL2270MW
Planar Part Number	997-8001-00
Viewable Size	21.5" diagonal (18.77" horizontal x 10.56" 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)	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	0.24825 mm
Refresh Rate	55~76 Hz (60 Hz recommended)
Dimensions (W x H x D)	20.20" x 14.36" x 6.89" (513.1 mm x 364.7 mm x 175 mm)
Dimensions without Stand	20.20" x 12.00" x 1.9" (513.1 mm x 304.8 mm x 48.3 mm)
Panel Depth	1.9" (48.3 mm)
Display Weight	7.3 lb/3.3 kg (6.6 lb/3 kg without base and stand)
Shipping weight	9.5 lb (4.3 mm)
Video Inputs	HDMI, DisplayPort, VGA

<b>HDCP</b>	Yes
<b>Audio Output</b>	1W x 2
<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>	23 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>VESA Compatible/Location</b>	Built-in 100mm VESA, monitor 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>	Wide color consistent viewing angle, Uniform bezel, Discreet branding, Anti-glare coating, Multi-language display, On screen display (OSD), Kensington® Security Slot
<b>In the Box</b>	PXL2270MW 21.5" LED LCD Monitor, Power cord, VGA cable, DP cable, audio cable, and User's guide
<b>UPC</b>	8 10689 00239 0

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

*Specifications are subject to change without notice.*

*Specification Report Date: 12/13/2018*

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