



# PXL2430MW - Dual Touch

## 24" Touch Screen Monitor

The Planar® PXL2430MW 24" LED dual-touch LCD monitor is designed to take advantage of the features of Microsoft Windows® 10. The monitor features an optical dual-touch screen and USB touch screen interface and is optimized for consumer multimedia, education, and computer labs and classroom applications.



SPECIFICATION	DETAIL
Product Name	PXL2430MW
Planar Part Number	997-6399-00
Viewable Size	23.6" diagonal (20.52" horizontal x 11.54" vertical)
Touchscreen Type	Optical
Number of Touch Points	2
Touchscreen Interface	USB
Contrast Ratio (typ)	1000:1
Viewing Angle (typ)	170° Horizontal and 160° Vertical
Response Time (typ)	5 ms
Brightness (w/touchscreen)	264 cd/m <sup>2</sup>
Brightness (w/o touchscreen)	300 cd/m <sup>2</sup>
Display Type	Edge-Lit LED LCD
Display Resolution	1920 x 1080, full HD
Aspect Ratio	16:9
Tilt Range	0° to +20°
Palette	16.7 million colors
Pixel Pitch	0.272 mm
Refresh Rate	56-75 Hz (60 Hz recommended)
Panel Depth	2.2" (55.9 mm)
Dimensions (W x H x D)	21.9" x 15.5" x 4.3" (555.8 mm x 393.6 mm x 108.0 mm)

<b>Dimensions without Stand</b>	21.9" x 13.7" x 2.2" (555.8 mm x 346.8 mm x 56.1 mm)
<b>Display Weight</b>	12.6 lb (5.7 kg)
<b>Display Weight (w/o stand)</b>	11.4 lb (5.2 kg)
<b>Shipping weight</b>	16.0 lb (7.3 kg)
<b>Video Inputs</b>	Analog and Digital (DVI-D w/HDCP, HDMI)
<b>HDCP</b>	Yes
<b>Audio Output</b>	2W
<b>Compatibility</b>	Windows® 10, 7
<b>External Connections</b>	D-sub 15-pin, DVI-D 24-pin (w/HDCP), HDMI, USB-B, Audio Port, AC Power-In
<b>Power Supply</b>	Internal
<b>Power Requirements</b>	100-240 VAC, 50/60Hz
<b>Power Consumption (max)</b>	35W
<b>Operating Temperature</b>	0° to +40° C
<b>Humidity</b>	10 - 90% RH (non-condensing)
<b>VESA Compatible/Location</b>	Built-in 100 mm VESA, Back of monitor
<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>	Multi-language On screen display (OSD), Kensington® Security Slot
<b>Blue Light Reduction</b>	Yes
<b>Product Approvals</b>	UL/c-UL, FCC-Class B, CE, RoHS
<b>CI-Black-PN</b>	997-6399-00
<b>In the Box</b>	PXL2430MW 23.6" Multi-Touch LED Monitor, Power Cord, VGA Cable, DVI Cable, USB Cable (A to B), Audio-In Cable, User's Guide, Stylus - stored in lower right-hand corner - bottom edge - of the monitor. NOTE: HDMI cable not included.
<b>UPC</b>	8 10689 06399 5

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

*Specifications are subject to change without notice.*

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