



# PXL2230MW - Dual Touch

## 22" Touch Screen Monitor

The Planar® PXL2230MW 22" widescreen dual-touch LCD monitor is optimized for consumer multimedia, education, and computer labs and classroom applications. Designed for Microsoft Windows® 10, the monitor features an optical dual-touch screen and USB touch screen interface.



SPECIFICATION	DETAIL
Product Name	PXL2230MW
Planar Part Number	997-7039-00
Viewable Size	21.5" diagonal (18.77" horizontal x 10.56" 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)	200 cd/m <sup>2</sup>
Brightness (w/o touchscreen)	250 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	0.248 mm
Panel Depth	2.81" (71.4 mm)
Dimensions (W x H x D)	20.3" x 14.7" x 4.9" (516.3 mm x 373.4 mm x 123.3 mm)
Dimensions without Stand	20.3" x 12.9" x 2.8" (516.3 mm x 328.9 mm x 71.4 mm)

<b>Display Weight</b>	9.9 lb (4.5 kg)
<b>Display Weight (w/o stand)</b>	8.9 lb (4.0 kg)
<b>Shipping weight</b>	12.8 lb (5.8 kg)
<b>Video Inputs</b>	Analog and Digital (DVI-D w/HDCP, HDMI)
<b>HDCP</b>	Yes
<b>Audio Output</b>	2 speakers, 1W/ch
<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, 50/60 Hz
<b>Power Consumption (typ)</b>	25W (<0.5W Standby, off)
<b>Operating Temperature</b>	0 to 40°C
<b>Humidity</b>	10 - 90% RH (non-condensing)
<b>Mount</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/cUL, FCC-B, RoHS
<b>CI-Black-PN</b>	997-7039-00
<b>In the Box</b>	PXL2230MW 21.5 in. Dual-Touch Edge-lit LED LCD 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 07039 9

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

*Specifications are subject to change without notice.*

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