

Planar PXL2230MW

22" Touch Screen Monitor

The Planar® PXL2230MW 22", widescreen, Full HD LCD monitor is optimized for consumer multimedia, education, and computer labs and classroom applications. It features an optical dual-touch screen and USB touch screen interface. The edge-lit LED LCD monitor offers HDMI®, DVI-D and VGA video inputs and has integrated speakers. It also has blue light reduction presets to help lower eye fatigue.

lmage unavailable

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 ²
Brightness (w/o touchscreen)	250 cd/m²
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)
Display Weight	9.9 lb (4.5 kg)
Display Weight (w/o stand)	8.9 lb (4.0 kg)
Shipping weight	12.8 lb (5.8 kg)
Video Inputs	Analog and Digital (DVI-D w/HDCP), HDMI®
HDCP	Yes
Audio Output	2 speakers, 1W/ch
Compatibility	Windows® 11, 10, 7
External Connections	D-sub 15-pin, DVI-D 24-pin (w/HDCP), HDMI, USB-B, Audio Port, AC Power-In
Power Supply	Internal
Power Requirements	100-240 VAC, 50/60 Hz
Power Consumption (typ)	25W (<0.5W Standby, off)
Operating Temperature	0 to 40°C
Humidity	10 - 90% RH (non-condensing)
Mount	Built-in 100 mm VESA, Back of monitor
Recommended Usage	Up to 16 hours per day
Service and Support	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.

Options / Features	Multi-language On screen display (OSD), Kensington ${ m I\!R}$ Security Slot
Blue Light Reduction	Yes
Product Approvals	UL/cUL, CE, FCC-B, RoHS
CI-Black-PN	997-7039-00
In the Box	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.
UPC	8 10689 07039 9

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 4/26/2024

© Copyright 2024 Planar Systems, Inc. All rights reserved