

## Planar PXL2230MW

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® 7, 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)                      |
| Aspect Ratio             | 16:9  |
| Contrast Ratio (typ)     | 1000:1  |
| Viewing Angle (typ)      | 170° Horizontal and 160° Vertical   |
| Response Time (typ)      | 5 ms  |
| Brightness (Typical)     | 250 cd/m <sup>2</sup>   |
| Display Type             | Edge-Lit LED LCD  |
| Display Resolution       | 1920 x 1080, full HD  |
| Tilt Range               | 0° to +20°  |
| Palette                  | 16.7 million colors   |
| Pixel Pitch              | 0.248 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)                      |
| Panel Depth              | 2.81"   |
| Display Weight           | 9.9 lbs (4.5 kg)  |
| Shipping weight          | 12.8 lbs (5.8 kg)   |
| Video Inputs             | Analog and Digital (DVI-D w/HDCP, HDMI)                                   |
| Audio Output             | 2 speakers, 1W/ch   |
| External Connections     | D-sub 15-pin, DVI-D 24-pin (w/HDCP), HDMI, USB-B, Audio Port, AC Power-In |

| Compatibility             | Windows® 7   |
|---------------------------|--|
| Power Supply              | Internal   |
| Power Consumption (max)   | <25W (<0.5W sleep, <0.5W off)  |
| Power Requirements        | 100-240 VAC, 50/60 Hz  |
| VESA Compatible/Location  | Built-in 100 mm VESA, Back of monitor  |
| Product Approvals         | UL/cUL, FCC-B, CE, RoHS  |
| Service and Support       | 3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement (US only)   |
| <b>Options / Features</b> | Optical Touch technology, multi -touch capability, compatible with Microsoft Windows® 7 operating system, HID compliant - no drivers needed for touchscreen operation. Includes a built in stylus. |
| In the Box                | PXL2230MW 21.5 in. Multi-Touch edge-lit LED LCD Monitor, Power Cord, VGA Cable, DVI Cable, USB Cable, Audio-In Cable, User's Guide. NOTE: HDMI cable not included.                                 |
| CI-Black-PN               | 997-7039-00  |
| UPC                       | 8 10689 07039 9  |

For more information, please visit www.planar.com Specifications are subject to change without notice. Specification Report Date: 7/30/2015 © Copyright 2015 Planar Systems, Inc. All rights reserved