PXL2430MW - Dual Touch Monitor



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

Transmissivity N/A

Contrast Ratio (typ) 1000:1

Viewing Angle (typ) 170° Horizontal and 160° Vertical

Response Time (typ) 5 ms

Brightness (w/touchscreen) 264 cd/m²
Brightness (w/o touchscreen) 300 cd/m²

Brightness (Typical) N/A

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"

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)

Dimensions without Stand 21.9" x 13.7" x 2.2" (555.8 mm x 346.8 mm x 56.1

mm)

Display Weight 12.6 lbs (5.7 kg)

Display Weight (w/o stand) 11.4 lbs (5.2 kg)

Shipping weight 16.0 lbs (7.3 kg)

Analog and Digital (DVI-D w/HDCP, HDMI) Video Inputs

Audio Output 2W

Compatibility Windows® 7

D-sub 15-pin, DVI-D 24-pin (w/HDCP), HDMI, USB-B, Audio Port, AC Power-In **External Connections**

Power Supply Internal

Power Requirements 100-240 VAC, 50/60Hz

Power Consumption 35W

Operating Temperature 0° to +40° C

VESA Compatible/Location Built-in 100 mm VESA, Back of monitor

3-Year Customer First™ Warranty featuring FREE 2-Service and Support

Day Advance Replacement (US only)

Multi-language On screen display (OSD), Options / Features

Kensington® Security Slot

UL/c-UL, FCC-Class B, CE, RoHS **Product Approvals**

CI-Black-PN 997-6399-00

CI-White-PN N/A

In the Box

PXL2430MW 23.6" Multi-Touch LED Monitor, Power Cord, VGA Cable, DVI Cable, USB Cable (A to B), Audio-In Cable, User's Guide. NOTE: HDMI cable not

included.

UPC 8 10689 06399 5

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 7/2/2013

(c)Copyright 2013 Planar Systems, Inc. All rights reserved