

Planar PT1510MX

15" Touch Screen Monitor

The 15" Planar® PT1510MX economical touch screen monitor with resistive touch technology is perfect for retail, POS and hospitality applications.



SPECIFICATION	DETAIL
Product Name	PT1510MX
Planar Part Number	997-3198-00
Viewable Size	15" diagonal (11.97" horizontal x 8.98" vertical)
Touchscreen Type	5-wire Resistive
Number of Touch Points	1
Touchscreen Interface	Dual Serial/USB
Transmissivity	76% (typical)
Contrast Ratio (typ)	500:1
Viewing Angle (typ)	140° Horizontal and 125° Vertical
Response Time (typ)	8 ms
Brightness (w/touchscreen)	190 cd/m²
Brightness (w/o touchscreen)	250 cd/m ²
Brightness (Typical)	see Brightness w/touchscreen and Brightness w/o touchscreen
Display Type	LCD Active Matrix Flat Panel Display (TFT)
Display Resolution	1024 x 768
Tilt Range	-3° to +25°
Palette	16.7 million colors

Pixel Pitch	0.297 mm
Refresh Rate	56 to 75 Hz (60 Hz recommended)
Panel Depth	2.2"
Dimensions (W x H x D)	15.1" x 15.1" x 7.1" (383.5 mm x 383.5 mm x 180.3 mm)
Dimensions without Stand	15.1" x 12.3" x 2.2" (383.5 mm x 312.4 mm x 55.9 mm)
Display Weight	10.4 lbs (4.7 kg)
Display Weight (w/o stand)	7.9 lbs (3.6 kg)
Shipping weight	16 lbs (7.3 kg)
Video Inputs	Analog
Audio Output	Integrated stereo speakers with 1W/channel
Compatibility	Windows® 7, Vista, XP, 2000, ME, 98, NT 4.0, CE, XP Embedded, Apple® Mac OS, Linux, HID Compliant - no drivers needed for basic touchscreen operation
External Connections	DC power-in barrel connector, D-sub 15 pin, Audio In connector, D-Sub 9-pin, USB connector
Power Supply	External
Power Requirements	100-240 VAC, 50/60Hz
Power Consumption (max)	30W (3W standby)
Operating Temperature	+5° to +35° C
VESA Compatible/Location	Built-in 75 mm VESA, monitor back
Service and Support	3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement (US only)
Options / Features	Anti-glare coating, Multi-language display, On screen display (OSD), Kensington® security lock function, Built-in 75 mm VESA, back
Product Approvals	UL/c-UL, FCC-Class B, TUV-T mark, CE, RoHS
CI-Black-PN	997-3198-00
CI-White-PN	997-3394-00
In the Box	PT1510MX 15" Touchscreen LCD Monitor, Power Adapter, Power Cord, VGA Cable, RS-232 Cable, USB Cable (A to B), Audio-in Cable, Driver CD, User's Guide, Quick Start Guide
UPC	8 10689 03198 7

Specifications are subject to change without notice.

Specification Report Date: 7/30/2015

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