



# Planar PT1700MX

## 17" Touch Screen Monitor

The Planar PT1700MX 17" resistive touch screen monitor features dual serial/USB touch screen interface and -5° to 90° tilt range.



SPECIFICATION	DETAIL
Product Name	PT1700MX
Planar Part Number	997-4158-00
Viewable Size	17" diagonal (13.30" horizontal x 10.64" vertical)
Touchscreen Type	5-wire Resistive
Number of Touch Points	1
Touchscreen Interface	Dual Serial/USB
Transmissivity	80±2%
Contrast Ratio (typ)	800:1
Viewing Angle (typ)	170° horizontal, 160° vertical
Response Time (typ)	5 ms (3.6 ms rise, 1.4 ms fall)
Brightness (w/touchscreen)	240 cd/m <sup>2</sup>
Brightness (w/o touchscreen)	300 cd/m <sup>2</sup>
Display Type	LCD Active Matrix Flat Panel Display (TFT)
Display Resolution	1280 X 1024
Tilt Range	-5° to 90°
Palette	16.7 million colors
Pixel Pitch	0.264 mm
Refresh Rate	56-76 Hz
Panel Depth	2.9"
Dimensions (W x H x D)	15.8" x 14.6" x 8.9" (400 mm x 370.6 mm x 225 mm)

<b>Dimensions without Stand</b>	15.8" x 13.3" x 2.9" (400.0 mm x 338.0 mm x 74.7 mm)
<b>Display Weight</b>	17.2 lbs (7.8 kg)
<b>Display Weight (w/o stand)</b>	13.6 lbs (5.9 kg)
<b>Shipping weight</b>	19 lbs (8.6 kg)
<b>Video Inputs</b>	Analog
<b>Audio Output</b>	2 speakers, 1W/ch
<b>Compatibility</b>	Windows® 8, 7, Vista, XP, XP Embedded, CE, 2000, ME, 98; Linux; Apple® Mac OS
<b>External Connections</b>	D-sub 15 pin, DC power connector, Type B socket USB
<b>Power Supply</b>	Internal AC power supply, 12V DC power connector (Optional DC power supply may be sourced separately)
<b>Power Requirements</b>	100-240 VAC
<b>Power Consumption (max)</b>	20.7W (1.5W standby, 0.6W off)
<b>Operating Temperature</b>	0° to +40° C
<b>VESA Compatible/Location</b>	Built-in 75mm and 100mm VESA, back
<b>Service and Support</b>	3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement (US only)
<b>Options / Features</b>	Anti-glare coating, Multi-language support, On screen display
<b>Product Approvals</b>	UL/c-UL, FCC-Class B, CE, RoHS
<b>CI-Black-PN</b>	997-4158-00
<b>CI-White-PN</b>	NA
<b>In the Box</b>	PT1700MX 17" Touchscreen LCD Monitor, Power Cord, VGA Cable, RS-232 Cable, USB Cable (A to B), Audio-in Cable, Driver CD, User's Guide, Quick Start Guide
<b>UPC</b>	8 10689 04158 0

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

*Specifications are subject to change without notice.*

*Specification Report Date: 11/19/2014*

*© Copyright 2014 Planar Systems, Inc. All rights reserved*