



PT1710MX - Single Touch Monitor



Specification Detail

Product Name PT1710MX

Planar Part Number 997-3349-00 (Black)

Viewable Size 17" diagonal (13.30" horizontal x 10.64" vertical)

Touchscreen Type 5-wire Resistive

Number of Touch Points

Touchscreen Interface Dual Serial/USB

Transmissivity 76% (typical)

Contrast Ratio (typ) 1000:1

Viewing Angle (typ) 170° horizontal, 160° vertical

Response Time (typ) 5 ms

Brightness (w/touchscreen) 190 cd/m²
Brightness (w/o touchscreen) 250 cd/m²

Brightness (Typical) see Brightness w/touchscreen and Brightness w/o

touchscreen

Display Type LCD Active Matrix Flat Panel Display (TFT)

Display Resolution 1280 X 1024

Aspect Ratio N/A

Tilt Range -3° to +25°

Palette 16.7 million colors

Pixel Pitch 0.264 mm

Refresh Rate 56-75 Hz (60 Hz recommended)

Panel Depth 2.5"

Dimensions (W x H x D) 16.3" x 16.2" x 8.3" (414.0 mm x 411.5 mm x 210.8

mm

Dimensions without Stand 16.3" x 14.2" x 2.5" (414.0 mm x 360.7 mm x 63.5

mm)

Display Weight 14.7 lbs (6.7 kg)
Display Weight (w/o stand) 11.1 lbs (5.0 kg)

Shipping weight 21 lbs (9.5 kg)

Video Inputs Analog

Audio Output Two integrated stereo speakers, 1 W each

Windows® 7, Vista, XP, 2000, ME, 98, NT 4.0, CE, Compatibility

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, Serial RS-232 connector, USB connector

Power Supply External

Power Requirements 100-240 VAC, 50/60 Hz

Power Consumption 40W (2W standby)

+5° to +35° C Operating Temperature

VESA Compatible/Location Built-in 100 mm VESA, back

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

Day Advance Replacement (US only)

Options / Features Anti-glare coating, Multi-language display, On screen

display (OSD), Kensington® security lock function, Built-in 100 mm VESA, back

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

CI-Black-PN 997-3349-00

CI-White-PN 997-3351-00

PT1710MX 17" Touchscreen LCD Monitor, Power Adapter, Power Cord, VGA Cable, RS-232 Cable, In the Box

USB Cable (A to B), Audio-in Cable, Driver CD, User's

Guide, Quick Start Guide

UPC 8 10689 03349 3