



When image experience matters.



PT1745S - Single Touch Monitor

Specification	Detail
Product Name	PT1745S
Planar Part Number	997-6397-00
Viewable Size	17" diagonal (13.39" horizontal x 10.71" vertical)
Touchscreen Type	SAW (Surface Acoustic Wave)
Number of Touch Points	1
Touchscreen Interface	Dual Serial/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)	230 cd/m ²
Brightness (w/o touchscreen)	250 cd/m ²
Brightness (Typical)	N/A
Display Type	LCD Active Matrix Flat Panel Display (TFT)
Display Resolution	1280 x 1024
Aspect Ratio	N/A
Tilt Range	-5° to +90°
Palette	16.7 million colors
Pixel Pitch	0.264 mm
Refresh Rate	56 to 75 Hz
Panel Depth	2.3"
Dimensions (W x H x D)	15.2" x 13.5" x 8.0" (386.8 mm x 341.9 mm x 202.0 mm)
Dimensions without Stand	15.2" x 12.6" x 2.3" (386.8 mm x 318.8 mm x 59.0 mm)
Display Weight	12.8 lbs (5.8 kg) (net)
Display Weight (w/o stand)	9.3 lbs (4.2 kg)
Shipping weight	12.6 lbs (5.7 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	D-sub 15-pin, D-sub 9-pin, Type B socket USB, Stereo Jack - 3mm, AC Power-in
Power Supply	Internal
Power Requirements	100-240 VAC, 50/60Hz
Power Consumption (max)	20W (4W standby)
Operating Temperature	0° to +40° C
VESA Compatible/Location	Built-in 100mm VESA, back
Service and Support	3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement (US only)
Options / Features	Anti-glare coating, Multi-language support, On Screen Display (OSD), Kensington® Security slot
Product Approvals	UL/c-UL, FCC-Class B, CE, RoHS
CI-Black-PN	997-6397-00
CI-White-PN	N/A
In the Box	PT1745S 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
UPC	8 10689 06397 1

For more information, please visit www.planar.com

Specifications are subject to change without notice.

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205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com