



When image experience matters.



PT1745R - Single Touch Monitor

| Specification | Detail |
|------------------------------|---|
| Product Name | PT1745R |
| Planar Part Number | 997-5969-00 (Black) |
| 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) | 1000:1 |
| Viewing Angle (typ) | 170° Horizontal and 160° Vertical |
| Response Time (typ) | 5 ms |
| Brightness (w/touchscreen) | 200 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 | N/A |
| 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) |
| Display Weight (w/o stand) | 9.3 lbs (4.2 kg) |
| Shipping weight | 18 lbs (8.2 kg) |
| Video Inputs | Analog |
| Audio Output | Integrated stereo speakers with 1W/channel |

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| 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, 50/60 Hz |
| Power Consumption (max) | 20W (4W standby) |
| Operating Temperature | 0° to +40° C |
| VESA Compatible/Location | Built-in 100 mm 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 display, On screen display (OSD), Kensington® Security Slot |
| Product Approvals | UL/c-UL, FCC-Class B, CE, RoHS |
| CI-Black-PN | 997-5969-00 |
| CI-White-PN | 997-5970-00 |
| In the Box | PT1745R 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 05969 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