



PT1700MX - Single Touch Monitor

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 | 997-4158-01 |
| 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, 160° vertical |
| Response Time (typ) | 5 ms (3.6 ms rise, 1.4 ms fall) |
| Brightness (w/touchscreen) | 225 cd/m ² |
| Brightness (w/o touchscreen) | 250 cd/m ² |
| Display Type | Edge-lit LED LCD |
| 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" (73.7 mm) |

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|-----------------------------------|--|
| Dimensions (W x H x D) | 15.8" x 14.6" x 8.9" (400.0 mm x 370.6 mm x 225.0 mm) |
| Dimensions without Stand | 15.8" x 13.3" x 2.9" (400.0 mm x 338.0 mm x 74.7 mm) |
| Display Weight | 16.8 lb (7.6 kg) |
| Display Weight (w/o stand) | 12.6 lb (5.7 kg) |
| Shipping weight | 22.7 lb (10.3 kg) |
| Video Inputs | Analog |
| Audio Output | 2 speakers, 1W/ch |
| Compatibility | Windows® 10, 8, 7, Vista, XP, XP Embedded, CE, 2000, ME, 98; Linux; Apple® Mac OS |
| External Connections | D-sub 15 pin, DC power connector, Type B socket USB |
| Power Supply | Internal AC power supply, 12V DC power connector (Optional DC power supply may be sourced separately) |
| Power Requirements | 100-240 VAC |
| Power Consumption (typ) | 18W (1.5W standby, 0.6W off) |
| Operating Temperature | 0° to +40° C |
| Mount | Built-in 75mm and 100mm VESA, back |
| Recommended Usage | Up to 16 hours per day |
| Service and Support | 3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement (US only). Please see warranty document for more details and for replacement procedures outside the US. |
| Options / Features | Anti-glare coating, Multi-language support, On screen display |
| Product Approvals | UL/c-UL, FCC-Class B, RoHS |
| CI-Black-PN | 997-4158-01 |
| CI-White-PN | NA |
| In the Box | 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 |
| UPC | 8 10689 00218 5 |

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 1/21/2021

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