



PT1545R - Single Touch

15" Touch Screen Monitor

The cost-effective Planar® PT1545R 15" touch screen monitor is perfect for use in retail, point-of-sale, government, education, healthcare, and kiosk applications.

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SPECIFICATION	DETAIL
Product Name	PT1545R
Planar Part Number	997-5967-00 (Black)
Viewable Size	15" diagonal (11.97" horizontal x 8.98" vertical)
Touchscreen Type	5-wire Resistive
Number of Touch Points	1
Touchscreen Interface	Dual Serial/USB
Contrast Ratio (typ)	500:1
Viewing Angle (typ)	140° Horizontal and 125° Vertical
Response Time (typ)	8 ms
Brightness (w/touchscreen)	200 cd/m ²
Brightness (w/o touchscreen)	250 cd/m ²
Display Type	Edge-Lit LED LCD
Display Resolution	1024 x 768
Tilt Range	-5° to 90°
Palette	16.7 million colors
Pixel Pitch	0.297 mm
Refresh Rate	56 to 75 Hz
Dimensions (W x H x D)	13.8" x 12.1" x 8.0" (350.8 mm x 306.5 mm x 202.0 mm)
Dimensions without Stand	13.8" x 10.8" x 2.3" (350.8 mm x 274.8 mm x 59.0 mm)
Display Weight	10.6 lb (4.8 kg)

Display Weight (w/o stand)	7.3 lb (3.2 kg)
Shipping weight	16 lb (7.3 kg)
Video Inputs	Analog
Audio Output	Integrated stereo speakers with 1W/channel
Compatibility	Windows® 10, 8, 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)	18.5W (1.5W standby, 0.9W off)
Operating Temperature	0° to +40° C
Mount	Built-in 100 mm 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 display, On screen display (OSD), Kensington® Security Slot
Product Approvals	UL/c-UL, FCC-Class B, CE, RoHS
CI-Black-PN	997-5967-00
CI-White-PN	997-5968-00
In the Box	PT1545R 15" Touchscreen LCD Monitor, Power Cord, VGA Cable, RS-232 Cable, USB Cable (A to B), Audio-in Cable, User's Guide, Quick Start Guide
UPC	8 10689 05967 7

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 8/10/2020

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