



# 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.



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 <sup>2</sup>
Brightness (w/o touchscreen)	250 cd/m <sup>2</sup>
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)

<b>Display Weight (w/o stand)</b>	7.3 lb (3.2 kg)
<b>Shipping weight</b>	16 lb (7.3 kg)
<b>Video Inputs</b>	Analog
<b>Audio Output</b>	Integrated stereo speakers with 1W/channel
<b>Compatibility</b>	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
<b>External Connections</b>	D-sub 15-pin, D-sub 9-pin, Type B socket USB, Stereo Jack - 3mm, AC Power-in
<b>Power Supply</b>	Internal
<b>Power Requirements</b>	100-240 VAC, 50/60Hz
<b>Power Consumption (max)</b>	18.5W (1.5W standby, 0.9W off)
<b>Operating Temperature</b>	0° to +40° C
<b>VESA Compatible/Location</b>	Built-in 100 mm VESA, back
<b>Recommended Usage</b>	Up to 16 hours per day
<b>Service and Support</b>	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.
<b>Options / Features</b>	Anti-glare coating, Multi-language display, On screen display (OSD), Kensington® Security Slot
<b>Product Approvals</b>	UL/c-UL, FCC-Class B, CE, RoHS
<b>CI-Black-PN</b>	997-5967-00
<b>CI-White-PN</b>	997-5968-00
<b>In the Box</b>	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
<b>UPC</b>	8 10689 05967 7

For more information, please visit [www.leyard.com](http://www.leyard.com)

*Specifications are subject to change without notice.*

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