



Planar PT1545R

15" Touch Screen Point of Sale
Monitor

The upgraded Planar® PT1545R 15" touch screen monitor now comes with HDMI® and DP inputs. It remains cost effective and is perfect for use in retail, point-of-sale, government, education, healthcare, and kiosk applications.



SPECIFICATION	DETAIL
Product Name	PT1545R
Planar Part Number	997-5967-02
Viewable Size	15" diagonal (11.97" horizontal x 8.98" vertical)
Touchscreen Type	5-wire Resistive
Number of Touch Points	1
Touchscreen Interface	USB
Contrast Ratio (typ)	800:1
Viewing Angle (typ)	160° Horizontal and 150° Vertical
Response Time (typ)	8 ms
Brightness (w/touchscreen)	280 cd/m ²
Brightness (w/o touchscreen)	350 cd/m ²

Display Type	Edge-Lit LED LCD
Display Resolution	1024 x 768
Tilt Range	-5° to 90°
Palette	16.2 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	14.8 lb (6.7 kg)
Video Inputs	HDMI®, DisplayPort, VGA
Audio Output	Integrated stereo speakers with 1W/channel
Compatibility	Windows® 11, 10, 8, 7, Vista, XP, 2000, ME, 98, NT 4.0, CE, XP Embedded, Linux, HID Compliant - no drivers needed for basic touchscreen operation
External Connections	HDMI 19-pin, DisplayPort 20-pin, VGA 15-pin, Type B USB socket, 3.5 mm audio in, AC Power In
Power Supply	Internal
Power Requirements	100-240 VAC, 50/60Hz
Power Consumption (max)	10.6 watts (1.5W standby, 0.3W 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 Advance Replacement (US only). Please see the 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, CE, FCC-Class B, RoHS
CI-Black-PN	997-5967-02
In the Box	PT1545R 15" Touchscreen LCD Monitor, Power Cord, VGA Cable, Audio cable, USB Cable (A to B), HDMI Cable, User's Guide, Quick Start Guide, Cable Cover and Screw
UPC	8 10689 00979 5

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 6/20/2025

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