



# PT1545P - Multi-Touch

## 15" Touch Screen Monitor

For image-conscious retail, hospitality, or healthcare applications, the Planar® PT1545P 15" touch screen monitor is optimized with multi-touch interactivity for space-constrained settings. With its ultra-thin profile enclosure and its sleek edge-to-edge glass surface, the Planar PT1545P provides the ultimate interactive experience.



SPECIFICATION	DETAIL
Product Name	PT1545P
Planar Part Number	997-7413-00
Viewable Size	15" diagonal (11.97" horizontal x 8.98" vertical)
Touchscreen Type	Projected Capacitive
Number of Touch Points	10
Touchscreen Interface	USB
Contrast Ratio (typ)	500:1
Viewing Angle (typ)	140° Horizontal and 125° Vertical
Response Time (typ)	8 ms
Brightness (w/touchscreen)	225 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
Aspect Ratio	4:3
Tilt Range	-5° to +90°
Palette	16.7 million colors
Pixel Pitch	0.297 mm

<b>Refresh Rate</b>	56 to 75 Hz
<b>Dimensions (W x H x D)</b>	13.8" x 12.1" x 8.0" (350.8 mm x 306.5 mm x 202.0 mm)
<b>Dimensions without Stand</b>	13.8" x 10.9" x 2.5" (350.8 mm x 275.9 mm x 62.5 mm)
<b>Display Weight</b>	9.9 lb (4.5 kg)
<b>Display Weight (w/o stand)</b>	6.4 lb (2.9 kg)
<b>Shipping weight</b>	14.3 lb (6.5 kg)
<b>Video Inputs</b>	Analog
<b>Audio Output</b>	2 speakers, 1W/ch
<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, Type B socket USB, audio-in, AC power-in
<b>Power Supply</b>	Internal
<b>Power Requirements</b>	100-240 VAC, 50/60Hz
<b>Power Consumption (max)</b>	18.2W (1.9W standby, 1.0W off)
<b>Operating Temperature</b>	0° to +40° C
<b>VESA Compatible/Location</b>	Built-in 100mm VESA, monitor 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>	Multi-language On screen display (OSD), Kensington® Security Slot
<b>Product Approvals</b>	UL/c-UL, FCC-Class B, CE, RoHS II
<b>CI-Black-PN</b>	997-7413-00
<b>In the Box</b>	PT1545P 15" Touchscreen LCD Monitor, Power Cord, VGA Cable, USB Cable (A to B), Audio-in Cable, User's Guide, Quick Start Guide
<b>UPC</b>	8 10689 00022 8

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

*Specifications are subject to change without notice.*

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