

## Planar PT1945R

## 19" Touch Screen Point of Sale Monitor

The upgraded Planar® PT1945R 19" 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.



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Detail:
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19" diagonal (14,81" horizontal x 11.85" vertical)
5-wire Resistive
1
USB
82±2%
1000:1
170° horizontal, 160° vertical
5 ms
200 cd/m²

Specification:	Detail:
Brightness (w/o touchscreen)	250 cd/m²
Display Type	Edge-Lit LED LCD
Display Resolution	1280 X 1024
Tilt Range	-5° to 90°
Palette	16.7 million colors
Pixel Pitch	0.294 mm
Refresh Rate	56 to 75 Hz
Dimensions (W x H x D)	17.0" x 15.4" x 8.6" (431.8 mm x 390.9 mm x219.0 mm)
Dimensions without Stand	17.0" x 14.0" x 2.3" (431.8 mm x 356.8 mm x 59.0 mm)
Display Weight	14.6 lb (6.6 kg)
Display Weight (w/o stand)	9.7 lb (4.4 kg)
Shipping weight	21.2 lb (9.6 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, 50/60 Hz
Power Consumption (max)	14.2W (1.5W standby, 0.5W off)
Operating Temperature	0° to +40° C
Mount	Built-in 100 mm VESA, back
Recommended Usage	Up to 16 hours per day

pecification:	Detail:
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 support, On Screen Display (OSD), Kensington® Security slot
Product Approvals	UL/c-UL, CE, FCC-Class B, RoHS
CI-Black-PN	997-5971-01
In the Box	PT1945R 19" 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 00982 5

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