



# PT3285PW - Multi-Touch

## 32" Touch Screen Monitor

The bright 32" widescreen multi-touch Planar® PT3285PW monitor is perfect for use in retail and enterprise IT for applications requiring gestures-based support. The all glass front surface Planar PT3285PW is available with analog/DVI-D video inputs and USB touch interface and supports up to 30 simultaneous touch points.



SPECIFICATION	DETAIL
Product Name	PT3285PW
Planar Part Number	997-7417-00
Viewable Size	31.6" diagonal (27.5" horizontal x 15.47" vertical)
Touchscreen Type	Projected Capacitive
Number of Touch Points	30
Touchscreen Interface	USB
Contrast Ratio (typ)	3000:1
Viewing Angle (typ)	178° Horizontal and Vertical
Response Time (typ)	6.5 ms
Brightness (w/touchscreen)	315 cd/m <sup>2</sup>
Brightness (w/o touchscreen)	350 cd/m <sup>2</sup>
Display Type	Edge-Lit LED LCD
Display Resolution	1920 x 1080, full HD
Aspect Ratio	16:9
Palette	16.7 million colors
Pixel Pitch	0.36375 mm
Panel Depth	2.7" (68.6 mm)
Dimensions (W x H x D)	N/A - no stand included
Dimensions without Stand	30.9" x 18.9" x 2.7" (786.1 mm x 480.7 mm x 69.0 mm)
Display Weight (w/o stand)	35.7 lb (16.2 kg)

<b>Shipping weight</b>	40.1 lb (18.2 kg)
<b>Video Inputs</b>	Analog and Digital (DVI-D) (no HDCP support)
<b>Audio Output</b>	8W
<b>Compatibility</b>	Windows® 10, 8, 7, XP, Mac
<b>External Connections</b>	D-sub 15-pin, DVI-D 24-pin, Type B socket USB, Audio In, AC power-in
<b>Power Supply</b>	Internal (AC)
<b>Power Requirements</b>	100 to 240 VAC, 50/60Hz
<b>Power Consumption (max)</b>	50.9W (1.1W standby, 0.8W off)
<b>Operating Temperature</b>	0° to +40° C
<b>Mount</b>	Built-in 400 x 200 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>Product Approvals</b>	UL, FCC Class A, CE, RoHS II
<b>CI-Black-PN</b>	997-7417-00
<b>In the Box</b>	PT3285PW 32" Wide Touchscreen Edge-Lit LED LCD Monitor, Power Cord, VGA Cable, DVI-D Cable, USB Cable (A to B), Audio-in Cable, User's Guide, Quick Start Guide
<b>UPC</b>	8 10689 00026 6

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

*Specifications are subject to change without notice.*

*Specification Report Date: 5/24/2019*

*© Copyright 2019 Leyard All rights reserved*