

Planar PT3290PW

32" Touch Screen Monitor

The bright 32" widescreen multi-touch Planar® PT3290PW display is perfect for use in retail and enterprise IT for applications requiring gestures-based support. It is available with flexible video inputs – including DisplayPort and HDMI, display control through RS232 and speakers.



SPECIFICATION	DETAIL
Product Name	PT3290PW
Planar Part Number	997-8492-00
Viewable Size	31.5" diagonal (27.5" horizontal x 15.5" vertical)
Touchscreen Type	Projected Capacitive
Number of Touch Points	10
Touchscreen Interface	USB
Contrast Ratio (typ)	3000:1
Viewing Angle (typ)	178° Horizontal and Vertical
Response Time (typ)	8 ms
Brightness (w/touchscreen)	420 cd/m ² (typ.)
Brightness (w/o touchscreen)	500 cd/m ² (typ.)
Display Type	Edge-Lit LED LCD
Display Resolution	1920 x 1080, full HD
Aspect Ratio	16:9
Palette	16.7 million colors
Pixel Pitch	0.3637 mm
Refresh Rate	47-63Hz (60Hz recommended)
Display Control	RS232, keypad
Panel Depth	2.5" (64.6 mm)
Dimensions (W x H x D)	N/A - no stand included

Dimensions without Stand	30.9" x 19.0" x 2.5" (783.7 mm x 481.9 mm x 64.6 mm)
Display Weight (w/o stand)	25.8 lb (11.7 kg)
Shipping weight	32.8 lb (14.9 kg)
Video Inputs	VGA, HDMI, DisplayPort, DVI-D (w/HDCP through the digital inputs)
HDCP	Yes
Audio Output	5W, headphone out
Compatibility	Windows® 10, 8, 7, Linux, Apple® Mac
External Connections	HDMI 19-pin, DisplayPort 20-pin, DVI-D 24-pin, VGA 15-pin, 3.5 mm audio in, RJ45 (in), RJ45 (out), 3.5mm headphone out, Type B socket USB, AC power-in
Power Supply	Internal (AC)
Power Requirements	100 to 240 VAC 4.0A
Power Consumption (max)	76W (<4W standby, <0.5W off)
Operating Temperature	0° to +40° C
VESA Compatible/Location	Built-in 600 x 200 mm, 200 x 200 mm VESA, back
Recommended Usage	Up to 16 hours per day
Service and Support	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.
Product Approvals	cTUVus, FCC Class B, CB, CE, RoHS
CI-Black-PN	997-8492-00
In the Box	PT3290PW 32" Wide Touchscreen LED LCD Monitor, Power Cord, DisplayPort Cable, USB Cable (A to B), RJ45 cable, User's Guide, Quick Start Guide
UPC	8 10689 00324 3

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 12/29/2016

© Copyright 2016 Planar Systems, Inc. All rights reserved