Planar Helium PCT2265

22" Touch Screen Monitor

The Planar® Helium™ PCT2265 is a 22", Full HD, multi-point touch screen LCD monitor that provides the ultimate desktop touch experience. It uses accurate projected capacitive technology that registers up to 10 simultaneous touch points, and the easy-to-use dual-hinge Helium™ Desk Stand facilitates tilting from 0 to 90 degrees. Inputs include HDMI® and DVI-D. A USB 3.0 hub is built into the monitor to connect additional peripherals.

SPECIFICATION	DETAIL
Product Name	PCT2265
Planar Part Number	997-7251-01
Viewable Size	21.5" diagonal (18.77" horizontal x 10.56" vertical)
Touchscreen Type	Projected Capacitive
Number of Touch Points	10
Touchscreen Interface	USB
Contrast Ratio (typ)	3000:1
Viewing Angle (typ)	178° H,V
Response Time (typ)	18 ms
Brightness (w/touchscreen)	225 cd/m²
Brightness (w/o touchscreen)	250 cd/m²
Display Type	Edge-Lit LED LCD

Display Resolution	1920 x 1080
Aspect Ratio	16:9
Tilt Range	-5° to +90°
Palette	16.7 million colors
Pixel Pitch	0.2482
Refresh Rate	50-76 Hz
Panel Depth	2.49" (63.2 mm)
Dimensions (W x H x D)	20.57" x 15.16" x 9.39" (522.4 mm x 385.0 mm x 238.5 mm)
Dimensions without Stand	20.57" x 12.54" x 2.49" (522.4 mm x 318.4 mm x 63.2 mm)
Display Weight	14.6 lb (6.64 kg)
Display Weight (w/o stand)	9.5 lb (4.31 kg)
Shipping weight	18.5 lb (8.4 kg)
Video Inputs	Analog, HDMI®, DVI-D (w/HDCP)
HDCP	Yes
Audio Output	2 speakers, 2W/ch
Compatibility	Windows® 7, 8, 10, 11 - HID Compliant - no drivers needed for basic touchscreen operation
External Connections	VGA D-Sub 15-pin, DVI 24-pin, HDMI 19-pin, USB - Type A to B, 3.5 mm audio in, AC Power In, USB 3.0 Hub (1 up, 4 down)
Power Supply	Internal
Power Requirements	100 to 240 VAC, 50/60Hz
Power Consumption (max)	≤28W (≤ 0.5W standby and off)
Operating Temperature	0° to +40° C
Humidity	10 - 85% RH (non-condensing)
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	Dual-hinge stand, built-in USB Hub -USB 3.0 (1 up, 4 down), Kensington® Security Slot
Product Approvals	cTUVus, CE, FCC-B, RoHS
In the Box	PCT2265 22" Wide Multi-Touch Monitor, Power Cord, VGA Cable, DVI-D cable, HDMI Cable, USB Cable (A to B), Audio-in Cable, User's Guide
UPC	8 10069 81027 0

For more information, please visit www.planar.com