

Planar PS8250T

82" Interactive LCD Display

The Planar® PS Series PS8250T is an 82" commercial-grade, multi-touch LCD display offering up to 10 touch points and is compatible with Windows, MacOS X, and Linux.

The Planar PS SeriesPS8250T is the ideal combination of value, performance, and 24x7 reliability for interactive applications.



SPECIFICATION	DETAIL
Product Name	PS8250T
Planar Part Number	997-7923-00
Viewable Size	82" diagonal
Aspect Ratio	16:9
Display Resolution	FHD 1080p (1920 x 1080)
Brightness (Typical)	450 cd/m ²
Contrast Ratio (typ)	5000:1
Response Time (typ)	8 ms
Palette	16.7 million colors
Color Gamut	70% NTSC
Pixel Pitch	0.9405mm x 0.9405mm
Viewing Angle (typ)	178°
External Connections	HDMI® x2, DisplayPort, VGA, Component Video, Composite Video, PC Audio In, Line Out, SPDIF out, USB
Power Requirements	100 - 240V; 50/60Hz
Power Consumption (max)	400W
Fanless	Yes
Recommended Usage	Up to 24x7 operation
Service and Support/Warranty	3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement (US only)
Product Approvals	FCC Class A, cTUVus, CE
VESA Compatible/Location	600 mm x 600 mm; 4 holes

Audio Input	PC Audio in (Jack)
Audio Output	SPDIF, R/L Line out (Jack)
Bezel Width	Top/Bottom: 1.5" (39mm), Sides: 1.6" (40mm)
Cabinet Dimensions (W x H x D)	74.5" x 43.2" x 3.4" (1891.3mm x 1097.7mm x 87.0mm)
Display Control	RS232 in, IR, Keypad (lockable)
Display Weight	238 lbs (108kg)
Shipping weight	265 lbs (120kg)
Display Type	Edge-Lit LED LCD
Refresh Rate	60 Hz
Operating Temperature	0-50°C (32 -122°F)
Orientation	Landscape
Enclosure	Metal, Industrial
Speakers	10W x 2 built-in
Touch Technology	IR 10 point touch
OS Compatibility	Windows 7, 8, Vista, XP, Mac OSX and Linux
Features	USB playback, on/off scheduling, TAA compliant
UPC	8 10689 00229 1

For more information, please visit www.planar.com

Specifications are subject to change without notice.

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Planar utilizes HDMI® standards in this product.

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