

Planar PS5580

55" Narrow Bezel LCD Video Wall

The Planar® PS5580 is the ideal combination of value, performance and reliability for customers deploying video walls in digital signage and public venue environments. The 55" narrow bezel LCD is designed with advanced video wall capabilities, commercial-grade features and edge-lit LED backlight technology, delivering a simplified video wall solution with a sleek profile and low power consumption.



SPECIFICATION	DETAIL
Product Name	PS5580
Planar Part Number	997-7233-00
Viewable Size	55" diagonal
Aspect Ratio	16:9
Display Resolution	1920 x 1080, full HD
Brightness (Typical)	400 cd/m ²
Contrast Ratio (typ)	4000:1
Response Time (typ)	8 ms
Viewing Angle (typ)	178°
External Connections	DisplayPort, HDMI x2, VGA, DVI in/out
Power Requirements	AC 110/220 V ± 10% (50/60 Hz)
Power Consumption (max)	125W
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	VESA 400 x 400
Audio Input	N/A
Audio Output	N/A
Bezel Width	6-7 mm

Cabinet Dimensions (W x H x D)	48.2" x 27.4" x 1.97" (1223.6 x 695.4 x 50 mm)
Display Control	IR, RS232, LAN, Keypad
Display Weight	46 lbs. / 21 kg
Shipping weight	N/A
Display Type	LCD Active Matrix Flat Panel Display (TFT)
Refresh Rate	N/A
Operating Temperature	5-35°C (41 -95°F)
Palette	1.073B colors (10 bit)
Pixel Pitch	0.630mm x 0.630mm
Orientation	Landscape/Portrait
Speakers	N/A
Fanless	Yes
Touchscreen Type	N/A
OS Compatibility	N/A
Features	N/A
In the Box	PS5580, AC Power Cord, DVI Cable, Remote Control, IR Receiver, User Guide
UPC	8 10689 07233 1