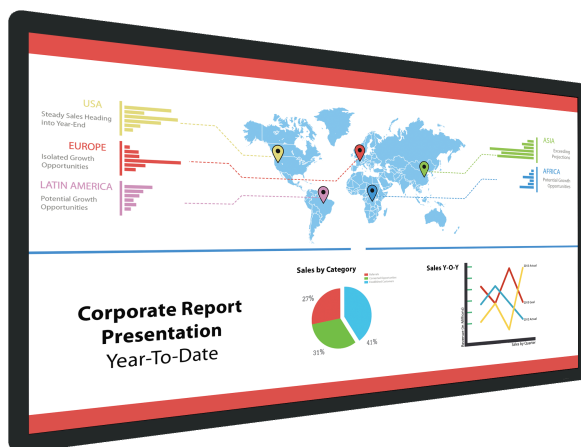# Planar PS7050
Large Format Display

The Planar® PS7050 is an ultra-slim 70" LCD display designed for demanding digital signage and commercial applications. The Planar PS7050 is the ideal combination of value, performance and 24x7 reliability with the design and energy-saving benefits of LED technology.

SPECIFICATION	DETAIL
Product Name	PS7050
Planar Part Number	997-7653-00
Viewable Size	70" diagonal
Aspect Ratio	16:9
Display Resolution	FHD 1080p (1920 x 1080)
Brightness (Typical)	400 cd/m²
Contrast Ratio (typ)	4000:1
Response Time (typ)	8 ms
Palette	16.7 million colors
Color Gamut	70% NTSC
Pixel Pitch	0.807mm x 0.807mm
Viewing Angle (typ)	178°
External Connections	HDMIx2, DisplayPort, VGA, Component Video, Composite Video, PC Audio In, Line Out, SPDIF out, USB
Power Requirements	100 - 240V; 50/60Hz
Power Consumption (max)	280W
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	800 mm x 400 mm; 4 holes

Audio Input	PC Audio in (Jack)
Audio Output	SPDIF, R/L Line out (Jack)
Bezel Width	1.6" (42mm)
Cabinet Dimensions (W x H x D)	64.3" x 37.6" x 2.6" (1634.3mm x 956.0mm x 68.3mm)
Display Control	RS232 in, IR, Keypad (lockable)
Display Weight	128 lbs (58 kg)
Shipping weight	154 lbs (70 kg)
Display Type	Edge-Lit LED LCD
Refresh Rate	60 Hz
Operating Temperature	0-50°C (32 -122°F)
Orientation	Landscape/Portrait
Enclosure	Metal, Industrial
Speakers	10W x 2 built-in
Features	USB playback, on/off scheduling, TAA compliant
UPC	8 10689 00139 3

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 7/7/2014