Planar LUX70
Large Format Display

The Planar® UltraLux™ LUX70 is a 70" LCD display featuring an edge-to-edge glass design and is available in a variety of configurations including portrait or landscape, wall-mount or free-standing, and black or white color options. The Planar UltraLux LUX70 incorporates increased contrast viewability in bright ambient light conditions for superior visibility.

SPECIFICATION	DETAIL
Product Name	LUX70
Screen Size	70 in. (diagonal)
Orientation	Landscape/Portrait
Recommended Usage	24/7
Aspect Ratio	16:9
Brightness (typ)	700 nits
Backlight	Edge-Lit LED
Contrast Ratio (typ)	5000:1
Response Time (typ)	4 ms
Frame Rate	120Hz
Viewing Angle (typ)	176H,V
Native Resolution	Full HD 1920 x 1080 (1080p)
Display Color	>1 billion colors. Full 10 bit data path
Surface Treatment	None
Control and Monitoring	RS232/LAN with SNMP
Line Voltage	100-240V; 50/60Hz
Power Consumption (typ)	230W
External Connections	DisplayPort, HDMI, VGA
Operating Temperature	0°F to + 104°F (0°C to + 40°C)
Storage and Transport Temperature	-4°F to + 140°F (-20°C to + 60°C)
Humidity	20 to 90% RH

Cabinet Dimensions (W x H x D)	62.2" x 36.2" x 3.0" (1581mm x 920mm x 77mm)
Bezel Width	1.0" (24 mm)
Weight	133 lbs (60 kg)
Weight (Shipping)	173 lbs (78 kg)
Bezel color	Black
Fanless	Yes
Mounting	Planar Profile Mounting System or VESA: 400 x 400 mm; 4 holes
Approvals	FCC Class A, EN60950, CE
Warranty	3 years Advance Exchange
Other Features	Integrated media player storage with AC power and redundant power supply
UPC	8 10689 07182 2

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 1/27/2016