



Planar VM55LX-X

LCD Video Wall

The Planar® VM55LX-X is a 55" extreme-narrow bezel LCD video wall display with up to 500 nits brightness and 1.8mm tiled bezel width for 24x7 mission-critical applications and high ambient light environments.



SPECIFICATION	DETAIL
Product Name	VM55LX-X
Planar Part Number	997-9219-00
Viewable Size	55" diagonal
Display Active Area	47.6" x 26.7" (1209.6mm x 680.4mm)
Aspect Ratio	16:9
Display Resolution	1920 x 1080, full HD
Brightness (Typical)	500 cd/m ²
Contrast Ratio (typ)	1200:1
Contrast Ratio - Dynamic	20,000:1
Response Time (typ)	8 ms
Viewing Angle (typ)	178°
External Connections	DisplayPort 1.2 in x 1, DisplayPort out, HDMI 2.0 in x 2 (HDCP 2.2), OPS x 1, OPS USB 2.0 x 2, OPS USB 3.0 X 1, VGA in x1
Audio Input	Phone jack and L/R RCA jack
Audio Output	Phone jack, external speaker connector
Display Control	IR, RS232, LAN, Keypad
Line Voltage	100-240V; 49/61Hz
Power Consumption (typ)	125W
Product Approvals	FCC Class A, cTUVus, CE
Cabinet Dimensions (W x H x D)	47.7" x 26.9" x 3.9" (1211.4mm x 682.2mm x 98.5mm)
Tiled Bezel Width	1.8mm
Bezel Width	0.9mm
VESA Compatible/Location	VESA 400 x 400, Back

Display Weight	53.8 lb (24.4 kg)
Weight (Shipping)	84 lb (38 kg)
Display Type	Commercial-grade IPS LCD with LED backlight
Operating Temperature	0-40°C (32 -104°F)
Operating Relative Humidity	20-85%
Palette	1.073B colors (10 bit)
Color Gamut	72% NTSC
Pixel Pitch	0.630mm x 0.630mm
Orientation	Landscape/Portrait
Speakers	10W x 2 built-in
UPC	8 10689 00448 6
Features	OPS slot, on/off scheduling, source failover, up to 10x10 video wall scaling, carrying handles
In the Box	VM55LX-X display, 1.8m AC Power Cord (US), 1.8m HDMI cable, Remote control, IR Receiver, IR loop cable, RS-232 cable, RS-232 loop cable, alignment brackets, cable clips Quick Start Guide
Service and Support/Warranty	3-year Advance Exchange

For more information, please visit www.leyard.com

Specifications are subject to change without notice.

Specification Report Date: 12/11/2018

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