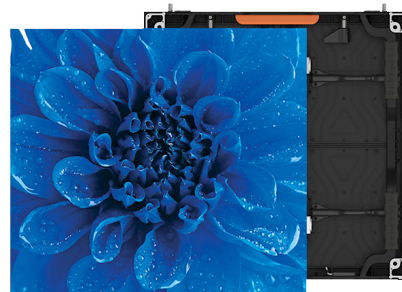




Planar LPI-1.9

LED Video Wall

Planar® Luminate™ Pro Series LPI-1.9 is an indoor high-brightness LED video wall display with a fine 1.9mm pixel pitch designed for temporary events, large venues and fixed installations in environments with high ambient light. It offers easy front or rear-service access to electronics for deployment versatility and magnetically-attachable cabinets with a quick-lock system to support fast, single-person handling.



SPECIFICATION	DETAIL
Model	LPI-1.9
Pixel Pitch (mm)	1.95
LED Drive Method	Constant current drive
Cabinet Size (W x H x D)	19.69" x 19.69" x 2.7" (500 x 500 x 74 mm)
Cabinet Diagonal	27.83" (707.10mm)
Cabinet Resolution	256x256
Pixel Density (/m2)	262,144
Modules/Cabinet (W x H)	2x2
Module Resolution	128x128
Module Size (W x H)	250 x 250 mm
Power Consumption, Maximum (watts)	160
Line Voltage	100~240v AC, 50/60Hz
Cabinet Weight (per display)	17.64lbs
Brightness Max, Calibration On (cd/sq)	3000
Supported Frame rate	50Hz/60Hz
Color Temperature(K)	3000-10000 adjustable
Contrast Ratio	5000:1
Viewing Angle (50% of brightness)	>160° horizontal; >140° vertical
Front Access Install/Service	Yes
Refresh Rate	3840Hz

LED Lifetime (Half Brightness)	100,000 hours
Operating Temperature/Humidity (degrees F/C)	-20° to 40° C -4° to 104° F (10-80% RH, non-condensing)
Storage Temperature/Humidity (degrees F/C)	-40° to 60° C -40° to 140° F (10-85% RH, non-condensing)
IP Rating	30 Front and Rear

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 3/22/2023

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