

Planar VPI-2.5

LED Video Wall

Planar® Venue™ Pro Series VPI-2.5 is an indoor LED video wall display with a 2.5mm pixel pitch designed to meet the needs of indoor temporary event applications, large venues and fixed installations. It offers full front or rear service access to electronics for deployment versatility, curves, corner protection and a quick-lock system to support fast, single-person handling.



Specification:

Detail:

Model Name	VPI-2.5
Pixel Pitch (mm)	2.50
LED Drive Method	Constant current drive
Cabinet Size (W x H x D)	19.69" x 19.69" x 2.48" (500 x 500 x 63 mm)
Cabinet Diagonal	27.83" (707.10mm)
Cabinet Resolution (W x H)	200x200
Pixel Density (/m2)	160,000
Modules/Cabinet (W x H)	2x2
Module Resolution (W x H)	100x100
Module Sizes (W x H)	250 x 250 mm
Power Consumption, Maximum	145/Cabinet; 580/SqM
Line Voltage	100~240v AC, 50/60Hz
Cabinet Weight	≤ 17.64lbs
Brightness Max	1000

Specification:

Detail:

Supported Frame rate	50Hz/60Hz
Color Temperature (K)	3000-10000 adjustable
Contrast Ratio	5000:1
Viewing Angle (50% of brightness)	>160° horizontal; >160° vertical
Front Access Install/Service	Yes
Refresh Rate	3840Hz
LED Lifetime	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
Warranty	3 years; 24-hour customer service
HDMI®	Planar utilizes HDMI® standards in this product. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

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