



# 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, and magnetically-attachable cabinets with a quick-lock system to support fast, single-person handling.



SPECIFICATION	DETAIL
<b>Model</b>	VPI-2.5
<b>Pixel Pitch (mm)</b>	2.50
<b>LED Drive Method</b>	Constant current drive
<b>Cabinet Size (W x H x D)</b>	19.69" x 19.69" x 3.03" (500 x 500 x 77 mm)
<b>Cabinet Diagonal</b>	27.83" (707.10mm)
<b>Cabinet Resolution</b>	200x200
<b>Pixel Density (/m2)</b>	160,000
<b>Modules/Cabinet (W x H)</b>	2x2
<b>Module Resolution</b>	100x100
<b>Module Size (W x H)</b>	250 x 250 mm
<b>Power Consumption, Maximum (watts)</b>	160
<b>Line Voltage</b>	100~240v AC, 50/60Hz
<b>Cabinet Weight (per display)</b>	17.64lbs
<b>Brightness Max, Calibration On (cd/sq)</b>	1000
<b>Supported Frame rate</b>	50Hz/60Hz
<b>Color Temperature(K)</b>	3000-10000 adjustable
<b>Contrast Ratio</b>	6000:1
<b>Viewing Angle (50% of brightness)</b>	>150° horizontal; >130° vertical
<b>Front Access Install/Service</b>	Yes
<b>Refresh Rate</b>	3840Hz

<b>LED Lifetime (Half Brightness)</b>	100,000 hours
<b>Operating Temperature/Humidity (degrees F/C)</b>	-20° to 40° C   -22° to 102° F (10-80% RH, non-condensing)
<b>Storage Temperature/Humidity (degrees F/C)</b>	-40° to 60° C   -40° to 140° F (10-85% RH, non-condensing)
<b>IP Rating</b>	30

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

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