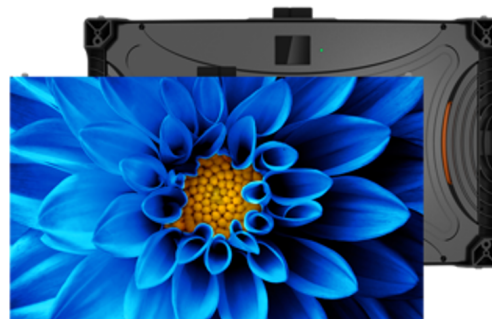




Planar TVF1.5

LED Video Wall

The Planar® TVF1.5 is an affordable fine pitch LED video wall display in a 1.5 millimeter pixel pitch. With a slim profile and 27" display, Planar TVF Series features front serviceability and a creative stackable design that eliminates cabinet-to-cabinet cabling and reduces complexity of installation and vertical alignment.



SPECIFICATION	DETAIL
Product Name	TVF1.5
Part Number	TVF1.5
Pixel Pitch	1.575mm
LED Type	Commercial grade 3-in-1 Black SMD
Cabinet Resolution	384 x 216
LEDs per Cabinet	82944
Pixel Density	403124/sq m 37451/sq ft
Cabinet Size (W x H x D)	604.8 x 340.2 x 72.5mm 23.81 x 13.39 x 2.85in
Flatness	≤0.5mm
Cabinet Diagonal	693.9mm 27.32in
Cabinet Area	0.2058/sq m 2.211/sq ft
Modules/Cabinet (W x H)	2 x 2
Module Resolution	192 x 108
LEDs per Module	20736
Module Size (W x H)	302.4 x 170.1mm 11.9 x 6.7in
Power Consumption, Maximum (watts)	130/Cabinet 632/sq m
Power Consumption, Typical (watts)	43/Cabinet 209/sq m

Line Voltage	100~240V AC, 50/60Hz
Cabinet Weight (per display)	6.94kg 15.3lb
Cabinet Weight (per m ²)	26kg 57.32lb
Brightness Max, Calibration On (cd/sq)	600
Contrast Ratio	7000:1
Brightness Uniformity	≥97%
Color Uniformity	≥97%
Color Gamut	>93% DCI-P3
LED Refresh Rate	3000
Color Temperature, Adjustable (k)	3000 - 10000
Viewing Angle, Horizontal	160°
Viewing Angle, Vertical	140°
Video Inputs	1x DVI, 1x HDMI, HDCP Compliant
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.
Video Input Resolution Maximum	1920 x 1200 @ 60Hz (per controller)
HDR Support	Optional
Frame Rate	50, 60Hz
Control Input Type	USB
Gray Scale Processing	16-bit
Service Access	Front, Rear
Runtime Duty Cycle (Hours/Day)	24/7
LED Lifetime (Half Brightness)	100,000 hrs
Environment	Indoor
Power Supply	Single Redundant
Storage Temperature/Humidity (degrees F/C) 10-85% relative	-20° to 60° C -4° to 140° F

humidity, non-condensing	
Operating Temperature/Humidity (degrees F/C) 10-80% relative humidity, non-condensing	-10° to 40° C 14° to 104° F

For more information, please visit www.planar.com

Specifications are subject to change without notice.
Specification Report Date: 5/7/2024
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