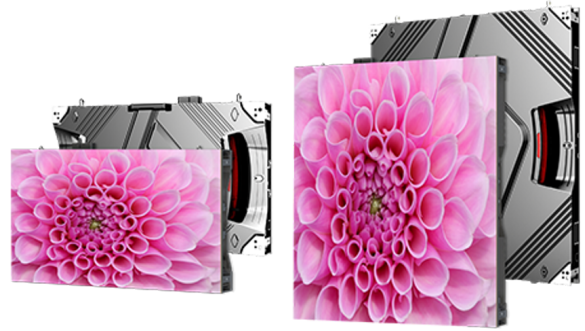




Planar DirectLight Pro 1.5

LED Video Wall

The Planar[®] DirectLight Pro[®] 1.5 is a modular indoor LED video wall display with a fine 1.5mm pixel pitch for comfortable viewing distances as close as 8 feet. Planar DirectLight Pro Series stackable displays can be configured to form customized video wall sizes and feature high bandwidth architecture. The HDR-ready displays are TAA and ADA compliant, offer 24x7 reliability and come with the exclusive Planar[®] EverCare[™] Lifetime Limited Warranty.



SPECIFICATION	DETAIL
Model Name	DLPro 1.5
Pixel Pitch	1.575mm
LED Type	Commercial grade 3-in-1 Black SMD
Cabinet Resolution	27" - 384 x 216 36" - 384 x 432
LEDs per Cabinet	27" - 82944 36" - 165888
Pixel Density	403124/sq m 37451/sq ft
Brightness Max, Calibration On (cd/sq)	1000
Contrast	10000:1
Brightness Uniformity	≥97%
Color Uniformity	≥97%
Color Gamut	>93% DCI-P3
LED Refresh Rate	>3840hz
Color Temperature, Adjustable (k)	3000 - 10000

Viewing Angle (50% of brightness)	>170° Horizontal; >140° Vertical
Cabinet Diagonal (mm in)	27" - 693.9mm 27.32in 36" - 910.3mm 35.84in
Cabinet Sizes (W x H x D)	27" - 604.8 × 340.2 × 65.3mm 23.81 × 13.39 × 2.57in 36" - 604.8 × 680.4 × 65.3mm 23.81 × 26.78 × 2.57in
Cabinet Area (Sq M Sq ft)	27" - 0.2058 2.214 36" - 0.4116 4.429
Module Configuration (W x H)	27" - 2x2 36" - 2x4
Module Resolution	192 x 108
LEDs per Module	20736
Module Size (W x H x D)	302.4 × 170.1mm 11.91 × 6.7in
Weight (Cabinet)	27" - 6.94kg 15.3lb 36" - 13.2kg 29.1lb
HDR Support	Yes
Installation and Service Access	Front Access, module removal. All internal electronics accessible
Supported Installation Types	Standard Flat Wall Forward Tilt: up to 10° 90° exterior corners Concave faceted curve
LED Lifetime (Half Brightness)	100,000 hrs
Controller Compatibility	Planar® WallDirector and ColorLight Controllers
Acoustic Noise	<30dBA, Fanless operation
TAA Compliant	Yes
ADA Compliant	Yes
Line Voltage	100~240V AC, 50/60Hz
Power Consumption, Maximum (watts)	SqM - 656 Sq Ft -59.5
Power Consumption, 50% brightness intensity (watts)	SqM - 135 Sq FT - 63
Standby Power Consumption with Optional Smart Switch, Maximum per power input	1.5 watts
Storage Temperature/Humidity	-40° to 60° C -40° to 140° F

(degrees F/C, relative humidity)	10-85% relative humidity, non-condensing
Operating Temperature/Humidity (degrees F/C, relative humidity)	-20° to 40° C -4° to 104° F 10-80% relative humidity, non-condensing
Regulatory Compliance	NRTL UL 60950-1 TUV Rheinland, FCC Class A, CE EN60950-1, EN 55032 Class A and EN55024, WEEE, CISPR 32/2015
Warranty	Planar EverCare Limited Lifetime Warranty (North America)
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.

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 6/11/2025

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