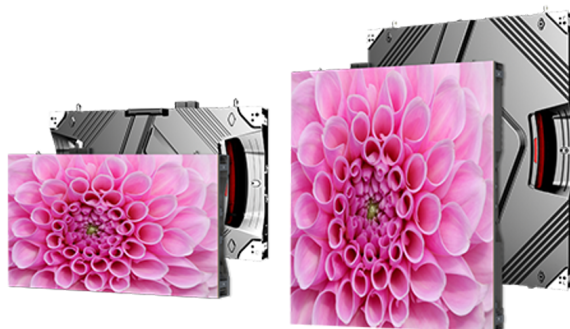




# Planar DirectLight Pro 1.5

## 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 x 13.39 x 2.57in 36" - 604.8 x 680.4 x 65.3mm   23.81 x 26.78 x 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 x 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](http://www.planar.com)

*Specifications are subject to change without notice.*

*Specification Report Date: 5/11/2025*

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