



# Planar MGP2.5

## LED Video Wall

The Planar® MGP2.5 is a fine pitch LED video wall display with 2.5 millimeter pixel pitch. With an affordable value, front serviceability, a slim ADA-compliant profile and a 27" 16:9 aspect ratio for easy Full HD and 4K resolution, Planar MGP Series is a modern LED upgrade for legacy tiled LCD video walls and front projection.



SPECIFICATION	DETAIL
Planar Model	MGP2.5
Pixel Pitch	2.50
Cabinet Resolution	240 x 135
Pixel Density	160,000/m2   14,862/ft2
Cabinet Size	600 x 337.5 x 53mm   23.62 x 13.29 x 2.09in
Cabinet Diagonal	688.4mm   27.1in
Cabinet Area	0.2025m2   2.18ft2
Modules/Cabinet (W x H)	4 x 1
Module Size	150x337.5mm   5.91x13.29in
Power Consumption, Maximum (watts)	110/Cabinet   543/m2
Line Voltage	100-240V AC, 50/60Hz
Cabinet Weight (per display)	6.08kg   13.39lbs
Cabinet Weight (per m <sup>2</sup> )	30kg   66.12lbs
Brightness	600
Contrast Ratio	5000:1
LED Refresh Rate	3840Hz

Frame Rate	50, 60Hz
Color Temperature, Adjustable (k)	3,000 - 10,000
Viewing Angle, Horizontal	160°
Viewing Angle, Vertical	140°
Service Access	Front, Rear
Environment	Indoor
Operating Temperature/Humidity (degrees F/C, relative humidity)	-20° to 40° C   -4° to 104° F 10-80%
Storage Temperature/Humidity (degrees F/C, relative humidity)	-30° to 60° C   -22° to 140° F 10-85%
LED Lifetime (Half Brightness)	100,000 hrs
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.

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

*Specifications are subject to change without notice.*

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