

Planar MGP1.5

LED Video Wall

The Planar® MGP1.5 is a fine pitch LED video wall display with 1.5 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 | MGP1.5 |
| Pixel Pitch | 1.56 |
| Cabinet Resolution | 384 x 216 |
| Pixel Density | 409,600/m² 38,048/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/m ² |
| Line Voltage | 100-240V AC, 50/60Hz |
| Cabinet Weight (per display) | 6.08kg 13.39lbs |
| Cabinet Weight (per m²) | 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

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