

Planar LUO-1.9

Outdoor LED Video Wall

Planar® Luminate™ Ultra Series LUO-1.9 is an outdoor high-brightness LED video wall display with a fine 1.9mm pixel pitch for up-close viewing even in direct sunlight. It is IP65 rated for outdoor use and features front or rear service access, easily facilitating applications from transportation and retail signage to company picnics and poolside cinema. It is excellent for indoor spaces with high ambient light as well.



Specification:

Detail:

Model	LUO-1.9
LED Package	SMD
Cabinet Size (W x H x D)	19.69" x 19.69" x 3.51" (500 x 500 x 89.1 mm)
Cabinet Diagonal	27.83" (707.10mm)
Cabinet Resolution	256x256
Pixel Density (/m2)	262,144
Modules/Cabinet (WxH)	2X2
Module Size (W x H)	250 x 250 mm
Power Consumption, Maximum	140
Line Voltage	100~240v AC, 50/60Hz
Cabinet Weight (per display)	≤19.84Lbs 9KG
Brightness Maximum, Calibration On	3500
Supported Frame rate	60Hz
Color Temperature(K)	1000-10000k adjustable

Specification:

Contrast Ratio
Viewing Angle (50% of brightness)
Front Access Install/Service
Refresh Rate
LED Lifetime (Half Brightness)
Operating Temperature/Humidity (degrees F/C, relative humidity)
Storage Temperature/Humidity (degrees F/C, relative humidity)
IP Rating
Warranty
HDMI®

Detail:

5000:1
>160° horizontal; >150° vertical
Yes
3840Hz
>75,000 hours
-20° to 50° C -4° to 122° F (10-80% RH, non-condensing)
-35° to 60° C -31° to 140° F (10-85% RH, non-condensing)
65 front and back
3 years; 24-hour customer service
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.

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