

Product Specifications

Display

Panel Technology	Direct View LED	Aspect Ratio
Native Resolution	480x270	Module Resolution
Pixel Configuration	Flip Chip COB	Pixel Pitch
Brightness (typical)	800 cd/m ²	Brightness (maximum)
Contrast Ratio (typical)	20000:1	Viewing Angle (typical)
Refresh Rate	Up to 3840 Hz	Active Screen Area
Orientation	Landscape	Dimming Capability
Color Processing	Up to 16 bit	Displayable Colors
Color Temperature (Max) (°K)	3000	Color Temperature (Typical)
Color Temperature (Min) (°K)	9500	Gamma (Max)
Gamma (Typical)	2.8	Gamma (Min)
Lifetime	100,000 hours	

Signal Compatibility/Connectivity

Input Terminals

Digital:

1x 1000BaseT RJ-45

External Control:

RS232 / USB

Power Consumption (typical)

On	640Watts	Power Consumption (max)
Power Consumption (min)	416 Watts	

Physical Specifications

Dimensions (WxHxD)

Without stand:

23.9 x 13.5 x 1.9 in. / 608 x 342 x 48.5 mm

Weight

Net Weight (without stand):

15.4 lbs. / 7 kg.

Servicability:

Front Service

IP Level:

IP40

Certifications:

- CCC
- CE
- ETL
- FCC Class A

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- RoHS

Environmental Conditions

Operating Temperature	-4° to 104°F / -20° to 40°C	Operating Humidity
Storage Temperature	-4° to 113°F / -20° to 45°C	Storage Humidity
Environment	Indoor	

Limited Warranty (parts & labor)

3 years

Accessories

Included	<ul style="list-style-type: none">• 1x LED Controller• LED Modules (16 Cabinets, 128 Pixel Cards)• Overframe Kit (4x4)• Pixel Card Removal Tool• Power Bar; Spare Parts Kit• Wall Mount (4x4)	Optional
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