

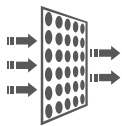
Conformal scree | MJ Pro series

Leyard Vteam conformal screen is a kind of flexible transparent LED display screen, with transparent display, high clarity, simple application, energy saving and environmental protection, materials and new imaging characteristics. Because MJ Pro conformal led screen series has flexible, folding, winding, suspension, highlighted waterproof, anti-glare and other characteristics.

It can be freely combined into various shapes with artistic and ornamental. It's widely used in building exterior walls, shopping malls, major festivals, cultural tourism night tours and other fields.

High Transparency | 85%

Permeability >85%, wind-proof level 9



Ultra Light and Thin

Weight 3~10kg/m²



High Contrast Ratio

High contrast ratio 1500:1, wonderful visual performance



Outdoor Waterproof

IP66, rain and dust resistance



Anti-fire

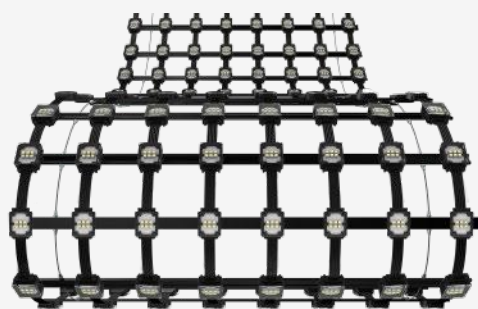
Fireproof material to prevent fire



Stable System Good Operation

Easy to use, stable system





Pixel Pitch

35mm , 40mm , 55mm , 80mm,
100mm , 110mm , 160mm , Xmm

Application

Indoor commercial display,
large-scale building wall,
Plazas & City Landmarks and
various creative shapes etc

MJ-Pro Project series

- Working Environment : Indoor / outdoor
- Lifespan : $\geq 100,000$ h
- Material : PC
- Installation way : Hanging
- Certificate : ETL TUV-EMC CE

No Steels	Self heat dissipation	Low wind resistance	Patented magnet buckle	Signal backup	Universal connectors

Model	MJ Pro-1	MJ Pro-2	MJ Pro-4	MJ Pro-6
LED Configuration (LEDs)	SMD3535 1	SMD2727 2	SMD2727 4	SMD2727 6
Brightness (CD/dot)	2.5	5	10	15
The Rated Voltage (v)	DC7.5	DC9	DC15	DC24
Power Consumption (W/dot)	0.45	0.6	0.9	1.5
Dot Size(mm)	22 x 19 x 11	22 x 19 x 11	22 x 19 x 11	22 x 19 x 11
Dot Weight(pixel)	<6g	<6g	<7g	<7g
Pixel Pitch	35mm / 40mm / 55mm / 80mm / 100mm / 110mm / 160mm / Xmm			
Module Resolution	8 x 100 dot			
Ingress Protection (Front/Back)	IP66			
Viewing Angle	140° (H) / 140° (V)			
Signal Format	BPR			
Gray Scale	12 bit			
Colors	68.7 Billion			
Refresh Rate	2000 Hz			
Working Environment	Temperature -40°C ~ +75°C , Humidity10% ~ 90% RH			
Life Span	$\geq 100,000$ hours			
Certification	ETL TUV-EMC CE			