

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





Smart Pro





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

Smart Project series

· Working Environment: Indoor / outdoor

· Lifespan : ≥100,000h

· Material : PC

· Installation way : Hanging

· Certificate : ETL TUV-EMC CE















Self heat dissipation

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Patented magnet buckle

Signal backup

Universal connectors

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Model	Smart6-DMX	Smart8-DMX	Smart6-BPR	Smart8-BPR	Smart Pro-1	Smart Pro-2	Smart Pro-4	Smart Pro-6
LED Configuration (LEDs)	SMD2727 6	SMD2727 8	SMD2727 6	SMD2727 8	SMD3535 1	SMD2727 2	SMD2727 4	SMD2727 6
Brightness (CD/Dot)	15	20	15	20	2.5	5	10	15
The Rated Voltage (v)	DC24	DC24	DC24	DC24	DC7.5	DC9	DC15	DC24
Power Consumption (W/pixel)	1.5	2.8	1.5	2.8	0.45	0.6	0.9	1.5
Dot Size(mm)	38x 31 x 12.2	38 x 31 x 12.2	38 x 31 x 12.2	38 x 31 x 12.2	25 x 25 x 12.5	25 x 25 x 12.5	25 x 25 x 12.5	25 x 25 x 12.5
Dot Weight(pixel)	15g	15g	15g	15g	6g	6g	7g	7g
Pixel Pitch	55mm / 80mm / 100mm / 110mm / 160mm / Xmm				40mm / 55mm / 80mm / 100mm / 110mm / 160mm / Xmm			
Module Resolution	4 x 65 dot / 8 x 65 dot				8 x 100 dot			
Ingress Protection (Front/Back)	IP66				IP66			
Viewing Angle	140° (H)/140° (V)				140° (H) /140° (V)			
Signal Format	DMX512/BPR				BPR			
Gray Scale	8 bit / 12 bit				12 bit			
Colors	16.7 million / 68.7 Bilion				68.7 Bilion			
Refresh Rate	1000 Hz / 2000 Hz				2000 Hz			
Working Environment	Temperature -40℃ ~ +75℃,Humidity10% ~ 90% RH				Temperature $-40^{\circ}\text{C} \sim +75^{\circ}\text{C}$, Humidity10% \sim 90% RH			
Life Span	≥100, 000hours				≥100, 000hours			
Certification	ETL TUV-EMC CE				ETL TUV-EMC CE			