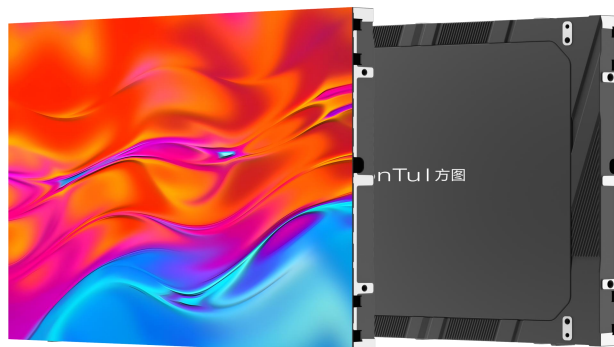




Specification:

Lamp beads	SMD/2727
Scanning method	8S
Pixel pitch	6mm
Pixel structure	1R1G1B
Pixel density	27777/m ²
Module resolution	32 (W) * 32 (H)
Module size	192 * 192
Box size	customizable
Main parameters	
Visible viewing distance	≥6m
Horizontal viewing angle	≥140° Vertical viewing angle:≥130°
Color temperature	1000K-10000K adjustable
Whole screen flatness	≤0.2mm
Single point brightness and color correction	Yes
Brightness uniformity	≥97%
White balance brightness	≥5500cd/m ²
Function	De-blanking drive protection circuit and high grayscale high refresh design
Contrast	≥5000:1
Refresh rate	≥3840Hz
Frame change frequency	≥60HZ
Grayscale level	65536
Drive mode	constant current
Control mode	synchronous
Control distance	Network cable:100 meters, Optical fiber:10 km
Signal interface	RJ45 interface
Brightness adjustment range	0 to 100 stepless adjustment
Continuous working time	≥72 hours
Typical life	100,000 hours
Protection level	IP65
Installation box specifications	simple box

Electrical parameters	
Working voltage	DC:4.2-5V
Power supply requirements	AC:220× (1±10%) V, 50× (1±5%) Hz
Maximum power consumption	≤800W/m ²
Average power consumption	≤300W/m ²
Environmental parameters	
Storage temperature range	-20 °C to 60 °C
Working temperature range	-20 °C to 45 °C
Working humidity range	10%- 80% RH without condensation