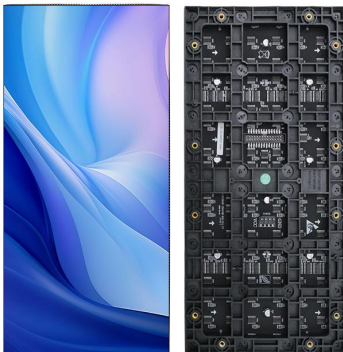




Specification:

Lamp beads	SMD/2020
Scanning method	32S
Pixel pitch	2.5mm
Pixel structure	1R1G1B
Pixel density	160000/m ²
Module resolution	128 (W) * 64 (H)
Module size	320mm * 160mm
Main parameters	
Visible viewing distance	≥2.5m
Horizontal viewing angle	≥160° Vertical viewing angle: ≥1 60°
Color temperature	1000K-10000K adjustable
Flatness of the whole screen	≤0.2mm
Yes	Single point brightness and color correction
Brightness uniformity	≥99%
White balance brightness	≥580cd/m ²
Design	De-blanking drive protection circuit and high grayscale high refresh design
Contrast	≥10000:1
Refresh rate	≥1920Hz
Frame change frequency	≥60HZ
Grayscale level	65536
Drive mode	constant current
Control mode	synchronous
Control distance	network cable: 100 meters, optical fiber: 10 kilometers
Signal interface	RJ45 interface
Brightness adjustment range	0 to 100 stepless adjustment
Continuous working time	≥72 hours
Typical life	100000 hours
Protection level	IP5X
Installation method	magnetic fixed installation Installation
Electrical parameters	
Working voltage	DC: 4.2-5V
Power supply requirements	AC: 220×(1±10%)V, 50×(1±5%)Hz

Maximum power consumption	$\leq 650\text{W/m}^2$
Average power consumption	$\leq 217\text{W/m}^2$
Environmental parameters	
Storage temperature range	-20°C to 60°C
Working temperature range	-20°C to 50°C
Working humidity range	10%-80%RH without condensation