



► Specification:

Lamp beads	SMD/1010
Scanning method	64S
Pixel pitch	1.25mm
Pixel structure	1R1G1B
Pixel density	640000/m ²
Module resolution	256 (W) * 128 (H)
Module size	320mm * 160mm
Main parameters	
Visible viewing distance	≥1.25m
Horizontal viewing angle	≥170° Vertical viewing angle: ≥170°
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	≥550cd/m ²
Design	De-blanking drive protection circuit and high grayscale high refresh design
Contrast	≥10000:1
Refresh rate	≥3840Hz
Frame change frequency	≥60HZ
Grayscale level	65536
Driving mode	constant current
Control mode 1	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 lifespan	100,000 hours
Protection level	IP5X
Installation method	magnetic fixation Installation
Electrical parameters	
Working voltage	DC: 4.2-5V

Power supply requirements	AC: $220 \times (1 \pm 10\%)V$, $50 \times (1 \pm 5\%)Hz$
Maximum power consumption	$\leq 650W/m^2$
Average power consumption	$\leq 228W/m^2$
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