

XJ-P1.25-600X337.5 Product parameters

Item	Parameter
Basic parameters	
Pixel pitch	1.25mm
Pixel structure	1R1G1B
Pixels Density	640000 pixels/m ²
Box resolution (W×H)	480×270
Box size (WxHxD)	600x337.5x52mm
Box weight	6.9Kg/PCS
Module size (WxH)	300x168.75mm
Optical parameters	
Single-point luminance and chrominance correction	support
White Balance Brightness (nits/m ²)	≥500cd/m ²
Color temperature (k)	6500K~8500K
Visual Angle	≤V120° H120°
Visible distance	1.5+ m
Flatness	≥98%
Contrast	≥5000:1
Processing performance	
IP protection level	IP45
Grayscale level(bit)	≥14
Frame change frequency	≥60HZ
Refresh Rate (Hz)	≥3840HZ
Control mode	Synchronize
Brightness adjustment range	Manual/automatic/programmable
Use parameters	
Continuous working hours	≥72 hours
Typical life	>100,000 hours
Operating temperature range	-10 °C to 60 °C
Operating humidity range	35 %- 75% RH no condensation
Storage temperature range	-10 °C to 60 °C
Electrical parameters	
Working voltage	110-240V,50-60Hz
Maximum power consumption (W/m ²)	500 W/m ²
Average power consumption (W/m ²)	165-260 W/m ²