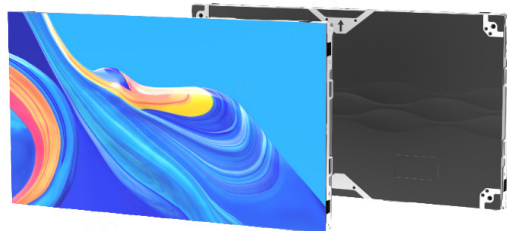


DHI-PHSIA2.5-LC

Indoor Fine Pixel Pitch LED



Features :

- Seamless splicing;
- Standardized module size;
- Low-power design, economical and energy-conservation;
- Uniform and beautiful color with strong stereoscopic sense;
- 100,000 hours lifespan, low maintenance cost;



Technical Specification

Model

Model	DHI-PHSIA2.5-LC
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Parameters

Pixel Pitch	2.5 mm
Pixel Configuration	1R1G1B
LED Type	SMD 2121
Brightness (Max)	900 nit
Color Temperature	2000K ~ 9500K
Viewing Angle	H170° / V170°
Pixel Density	160,000 dots/m ²
Module Size	300mm×337.5mm
Module Resolution	120x135 dots
Cabinet Size	W600mm×H337.5mm×D32mm
Cabinet Resolution (W×H)	240×135 dots
Cabinet Weight	4.2 kg ± 0.5
Cabinet Material	Die-casting Aluminum

Operating Temperature/ Humidity	-10℃~+45℃/10~80%RH
Storage Temperature/ Humidity	-20℃~+55℃/10~85%RH
IP Rating	Front IP30/Rear IP30
Aspect Ratio	16:9
Gray Scale	14-16 bit
Contrast Ratio	5000:1
Refresh Rate	3840Hz
Input Voltage	AC 100~220V (+/-10%)
Input Power (max)	310 W/m ²
Input Power (Avg)	103 W/m ²
Installation	Wall mouted
Maintenance	Front Maintenance
Lamp Lifespan	≥100,000 H
Signal Transmission Distance	CAT5 Cable (L≤100m), multi-mode fiber (L≤300m), single mode fiber (L≤10km)