

DHI-PHSIA1.2-LS

Indoor Fine Pixel Pitch LED



Features :

- Light and Ultra-thin, 45mm cabinet thickness.
- Quickly adjusting the flatness of the back without disassembling the screen.
- Magnetic front maintenance module for quick disassembly
- Optional installation methods including wall mount, arc mount and floor-standing mount.



Technical Specification

Model

Model	DHI-PHSIA1.2-LS
-------	-----------------

Parameters

Pixel Pitch	1.25mm
Pixel Configuration	1R1G1B
LED Type	SMD1010
Brightness (Max)	800 nit
Color Temperature	4000k ~ 9500K(adjustable)
Viewing Angle	H140° / V130°
Pixel Density	640,000 dots/m ²
Module Size	300mm×168.75mm
Module Resolution	240x135 dots
Cabinet Size	W600mm×H337.5mm×D45mm
Cabinet Resolution (W×H)	480×270 dots
Cabinet Weight	5.76 kg±0.5
Cabinet Material	Die-cast Aluminum

Operating Temperature/ Humidity	-10 C~+45 C/10~80%RH
Storage Temperature/ Humidity	-25 C~+60 C/10~80%RH
IP Rating	Front IP30 / Rear IP30
Aspect Ratio	16:9
Gray Scale	14 bits
Contrast Ratio	3000:1
Refresh Rate	3840Hz
Input Voltage	AC 110~220V (+/-10%)
Input Power (max)	500 W/m ²
Input Power (Avg)	200 W/m ²
Installation	Wall Mounted/Floor Mounted
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)

Dimensions

