

DHI-PHGIA2.61-SH

General Indoor Fixed LED



Features :

- 500x500mm, 500x750mm and 500x1000mm panel to match your design.
- Support hanging , stacked, wall-mounted, adapting to diverse environments
- Front and rear service, modules and PSU can be taken from the front totally..
- Dot by dot calibration ensures color richness and brightness uniformity, bringing excellent visual experience.



Technical Specification

Model

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Parameters

Pixel Pitch	2.61mm
Pixel Configuration	1R1G1B
LED Type	SMD1515
Brightness	1000 cd/m ²
Viewing Angle	H160°/V140°
Pixel Density	147,456 pixels/m ²
Module Size	250x250 mm
Cabinet Size	500mmx1000mmx61.3 mm
Cabinet Weight	9.0 kg
Area	0.5m ²
Material	Aluminum
Aspect Ratio	1:2
Processing Depth	14 bits
Brightness Control	Manual/Automatic

Ingress Protection	Front IP20/Rear IP20
Operating Temperature/ Humidity	-20 C~+40 C /10~90%RH
Pixels per Cabinet	192x384 dots
Contrast Ratio	5000:1
Frame Rate	50/60 Hz
Refresh Rate	≥3840 Hz
Input Voltage	110~220V AC
Input Power (max)	450W/m ²
Input Power (typical)	160W/m ²
Installation	wall-mounted/hanging /stacking
Maintenance Mode	Front/Rear Maintenance
Lifespan	100,000h
Data Interconnection	Cat5 Cable (L≤100m),Single mode fiber (L≤10km)