

DHI-PHGIA1.95-SH

General Indoor Fixed LED





Features:

- · 500x1000mm, 500x750mm and 500x500mm panel to match your design.
- · Support hanging , stacked, wall-mounted, adaptng 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.











Technical Specification

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Model	DHI-PHGIA1.95-SH
Parameters	
Pixel Pitch	1.9mm
Pixel Configuration	1R1G1B
LED Type	SMD 1212
Brightness (Max)	800 nit
Color Temperature	3500K-9000K (adjustable)
Viewing Angle	H160°/V160°
Pixel Density	262,144 dots/m²
Module Size	250mm×250mm
Module Resolution	128x128 dots
Cabinet Size	W500mm×H1000mm×D61.3mm
Cabinet Resolution	256×512 dots
Cabinet Weight	11.45 kg ± 0.5
Cabinet Material	Die-cast Aluminum

Operating Temperature/ Humidity	-10 C~+40 C/10~80%RH
Storage Temperature/ Humidity	-20 °C~+60 °C/10~80%RH
IP Rating	Front IP20/Rear IP20
Aspect Ratio	1:2
Gray Scale	14 bits
Contrast Ratio	5000:1
Refresh Rate	3840Hz
Input Voltage	AC 110~220V (+/-10%)
Input Power (max)	400 W/m²
Input Power (Avg)	125 W/m²
Installation	Wall Mounted/Floor Mounted/Hanging
Maintenance	Front / Rear Maintenance
Lamp Lifespan	≥100,000 H
Signal Transmission Distance	CAT5 Cable (L \leq 100m), multi-mode fiber (L \leq 300m), single mode fiber (L \leq 10km)



Dimensions





