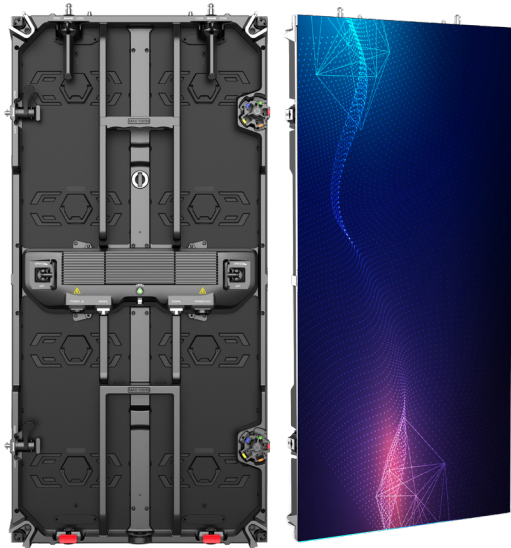


DHI-PHROA3.91-MH

Outdoor Rental LED



Features :

- 500x500mm and 500x1000mm cabinet size design, support splicing installation with up and down.
- Front IP66/Rear IP66 protection grade, achieve stable outdoor performance.
- Radian lock, support installed with internal and external radian.
- Good grey scale even at low brightness, brings profound levels and abundant colors.



Technical Specification

Model

Model	DHI-PHROA3.91-MH
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Parameters

Pixel Pitch	3.91mm
Pixel Configuration	1R1G1B
LED Type	SMD1921
Brightness	≥ 5000 cd/m ²
Viewing Angle	H160°; V120°
Pixel Density	65,536 pixels/m ²
Module Size	500mm×250mm
Cabinet Size	W500mm×H1000mm×75mm
Weight	12 kg/panel
Area	0.5 m ²
Material	Die-casting Aluminum
Aspect Ratio	1:2
Ingress Protection	IP66/IP66

Operating Temperature/ Humidity	-20 C~+55 C/10~80%RH
Storage Temperature/ Humidity	-25 C~+ 60 C/10~90%RH
Pixels per Cabinet	128×256 dots
Brightness Control	Manual/Automatic
Contrast Ratio	10000:1
Processing Depth	12-14 bits
Video Frame Rate	60 Hz
Rate Refresh	3840 Hz
Input Voltage	110~220V AC
Input Power Frequency	50~60 Hz
Input Power (max)	700 W/m ²
Input Power (typical)	210 W/m ²
Lifespan	≥100,000 h
Maintenance Mode	Rear maintenance
Data Interconnection	CAT5 Cable (L≤100m); multi-mode fiber (L≤300m); single mode fiber (L≤15km)