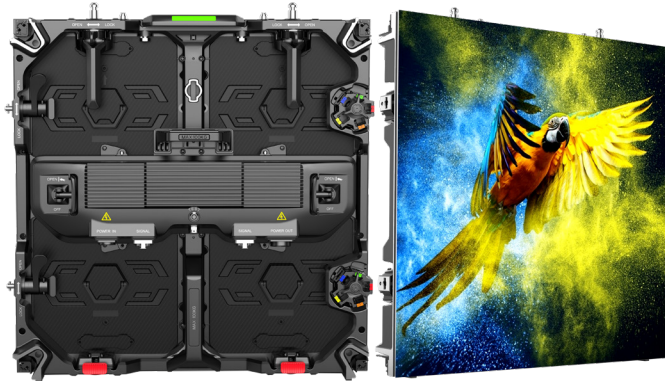


DHI-PHROA3.91-MH

General 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, Radians support 0° , $\pm 3^\circ$, $\pm 6^\circ$.
- Good grey scale even at low brightness, brings profound levels and abundant colors.
- Customized MBI5253 driver chip, A8s receiving card.



Technical Specification

Model

Model	DHI-PHROA3.91-MH
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Parameters

Pixel Pitch	3.91mm
Pixel Type	1R1G1B
LED Type	SMD1921
Brightness(MAX)	5000cd/m ²
Color Temperature	8000K-9000K (adjustable)
Viewing Angle (H/V°)	160°/120°
Pixel Density	65536 dots/m ²
Module Size (W×H)	250x250mm
Module Resolution (W×H)	64x64dots
Cabinet Size (W×H×D)	500x500x75mm
Cabinet Resolution (W×H)	128x128
Cabinet Weight	9kg
Cabinet Material	Die-cast aluminum

Cabinet Aspect Ratio	1:1
IP Rating	Front IP66/Rear IP66
Operating Temperature/Humidity	-20 C~+55 C /10%~80%RH
Storage Temperature/Humidity	-40 C~+60 C /10%~90%RH
Gray Scale	14 bit
Contrast Ratio	10000:1
Refresh Rate	3840 Hz
Input power frequency	50-60 Hz
Input Voltage	100V~240V AC
Input Power (Max)	700W/m ²
Input Power (Avg)	210W/m ²
Installation Mode	Floor Mounted/Hanging
Maintenance Mode	Rear
Signal Transmission Distance	CAT5 Cable (L≤100m), multi-mode fiber (L≤300m), single mode fiber (L≤10km)