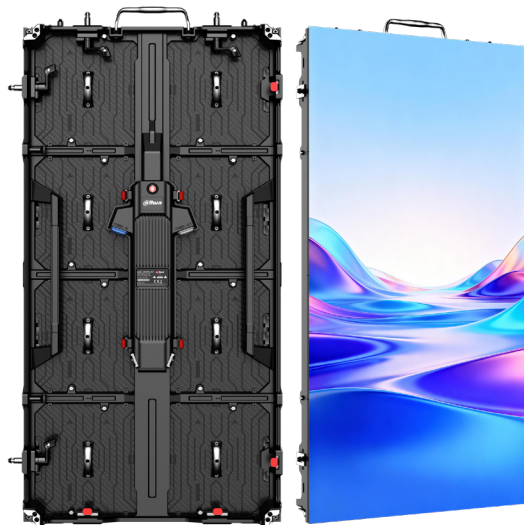


DHI-PHROA3.91-REL-V2

Ultimate Convenience Outdoor Rental LED



Features :

- 500x500mm and 500x1000mm cabinet size design, Flexibly adapt to multiple scenarios.
- Optional Arc-shaped lock design, enable $-10^{\circ} \sim 10^{\circ}$ at every 2.5° step, Support $\pm 10^{\circ}, \pm 7.5^{\circ}, \pm 5^{\circ}, \pm 2.5^{\circ}, 0^{\circ}$.
- Handle type quick lock design of self-locking, Enables one engineer to finish installation.
- Dot by dot calibration ensures color richness and brightness uniformity.



Technical Specification

Model

Model	DHI-PHROA3.91-REL-V2
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Parameters

Pixel Pitch	3.906mm
Pixel Configuration	1R1G1B
LED Type	SMD1820
Brightness (Max)	4500 nit
Color Temperature	6500K-9300K (adjustable)
Viewing Angle	H160° / V140°
Pixel Density	65,536 dots/m ²
Module Size	W250mm×H250mm
Module Resolution	64x64 dots
Cabinet Size	W500mm×H1000mm×D83mm
Cabinet Resolution	128×256 dots
Cabinet Weight	13.0 kg ± 0.5
Cabinet Material	Die-cast Aluminum

Operating Temperature/ Humidity	-20℃~+50℃/10~80%RH
Storage Temperature/ Humidity	-20℃~+60℃/10~80%RH
IP Rating	Front IP65/Rear IP65
Aspect Ratio	1:2
Gray Scale	16 bits
Contrast Ratio	6000:1
Refresh Rate	7680Hz
Input Voltage	AC 110~220V (+/-10%)
Input Power (max)	600 W/m ²
Input Power (Avg)	230 W/m ²
Installation Mode	Hanging/Stacking
Module Maintenance	Rear Maintenance
PSU & Others Maintenance	Rear Maintenance
Signal Transmission Distance	CAT5 Cable (L≤100m), Multi-mode fiber (L≤300m), Single-mode fiber (L≤10km)

Dimensions