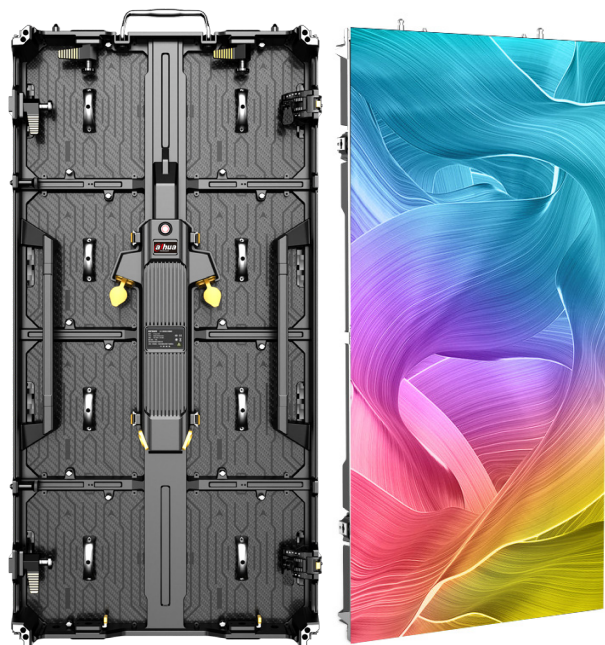


DHI-PHROA4.81-REL

General Outdoor Rental LED



Features :

- 500x1000mm and 500x500mm cabinet size design, flexibly adapt to multiple scenarios.
- High protection level, front IP65 and rear IP65.
- Quick lock design, Special buckles structural connection between the cabinets, Radians support $-10^{\circ} \sim +10^{\circ}$.
- Support the interconnection of different forms of cabinets and 90° splicing.



Technical Specification

Model

Model	DHI-PHROA4.81-REL
-------	-------------------

Parameters

Pixel Pitch	4.81mm
Pixel Type	1R1G1B
Pixel Configuration	SMD1820
Brightness(Max)	4000 nit
Color Temperature	6500K-9300K (adjustable)
Viewing Angle	H140°/V140°
Pixel Density	43264 dots/m ²
Module Size	W250mmxH250mm
Module Resolution	52x52 dots
Cabinet Size	W500xH1000xD83mm
Cabinet Resolution	104x208 dots
Cabinet Weight	13kg ± 0.5kg
Cabinet Material	Die-cast aluminum

Cabinet Aspect Ratio	1:2
IP Rating	Front IP65/Rear IP65
Operating Temperature/Humidity	-20 C ~ +50 C / 10% ~ 80%RH
Storage Temperature/Humidity	-20 C ~ +60 C / 10% ~ 80%RH
Gray Scale	14 bits
Contrast Ratio	5000:1
Refresh Rate	3840 Hz
Input power frequency	50/60 Hz
Input Voltage	AC110~220V (+/-10%)
Input Power (Max)	650 W/ m ²
Input Power (Avg)	220 W/ m ²
Installation Mode	Floor Mounted/Hanging
Maintenance Mode	Rear maintenance
Signal Transmission Distance	CAT5 Cable (L≤100m), multi-mode fiber (L≤300m), single mode fiber (L≤10km)

DHI-PHROA4.81-REL

General Outdoor Rental LED

