

DHI-PHVOA10-EH

Outdoor Stadium LED



Features :

- Meet a variety of high protection demand: waterproof , sunscreen , anti-impact .
- High refresh, high gray scale, high contrast, good consistency, high quality fine picture effect .
- Adjustable screen angle to ensure the best view of the audience .
- Unique soft mask and soft protective pad to ensure security personnel safety.



Technical Specification

Model

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Parameters

Pixel Pitch	10mm
Pixel Configuration	1R1G1B
LED Type	SMD3535
Brightness	≥ 6000 cd/m ²
Viewing Angle	H170°/V110°
Pixel Density	10,000 dot/m ²
Module Size	400x300 mm
Cabinet Size	W1600mmxH900mmxD101mm
Cabinet Weight	30kg/ m ²
Gray Level	16384
Area	1.44m ²
Material	Aluminum
Aspect Ratio	16:9

Ingress Protection	Front IP68 / Rear IP66
Operating Temperature/ Humidity	-20 °C~+60 °C/10~95%RH
Pixels per Cabinet	160 x 90 pixels
Processing Depth	14 bits
Brightness Control	Manual/Automatic
Contrast Ratio	5000:1
Frame Rate	50/60 Hz
Refresh Rate	≥3840 Hz
Input Voltage	110-240V AC
Input Power (max)	550W/m ²
Input Power (typical)	200W/m ²
Installation	Fixed
Maintenance Mode	Front&Rear Maintenance
Data Interconnection	CAT5 Cable (L≤100m), single mode fiber (L≤10km)