

PHROA4.81-SH

Outdoor Rental LED



Features:

- The precision of die-casting aluminum cabinet splicing seam is less than 0.1mm.
- Special, adjustable locks achieve fast installation and uninstallation.
- IP65 protection achieve stable outdoor performance.
- Fanless design comes from superior heat dissipation,.
- Good grey scale even at low brightness, brings profound levels and abundant colors.



Technical Specification

Model

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Parameters

Pixel Pitch(mm)	4.81
Module Size (W×H)	250×250mm
Module Resolution (W×H)	52×52
Pixel Type	1R1G1B
LED Type	SMD2727
Cabinet Size (W×H×D)	500×500×88mm
Cabinet Resolution (W×H)	104×104
Cabinet Material	Aluminium
Cabinet Weight (kg)	7.5
Cabinet Pixel Density (Pixels/Cabinet)	10,816
Brightness (nits)	≤4800
Grey Level (bit)	13
Color (trillion)	0.55
Contrast	1500:1

Refresh Rate (Hz)	≥1920
Driving Mode	1/13 scan
Viewing Angle	120°/90°
Ingress Protection (front/rear)	IP65/IP54
Input Voltage	AC100~240V (+/-10%), 50/60 Hz
Work Temperature	-20℃~+50℃
Work Humidity	10%RH~90%RH
Recommended Viewing Distance (m)	≥10
Max Input Power (W/m ²)	696
Avg Input Power (W/m ²)	280
Signal Interface (compatible)	VGA,DVI,HDMI
Communication Connection	CAT5E:<100m, Single mode fiber:<10km
Maintenance Mode	Rear maintenance
Cabinet Fast Lock	Taperlock
Max Number of Hoisting Installation	15