

# PHROA6.25-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

Model	PHROA6.25-SH
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#### Parameters

Pixel Pitch(mm)	6.25
Module Size (W×H)	250×250mm
Module Resolution (W×H)	40×40
Pixel Type	1R1G1B
LED Type	SMD3535
Cabinet Size (W×H×D)	500×500×88mm
Cabinet Resolution (W×H)	80×80
Cabinet Material	Aluminium
Cabinet Weight (kg)	8
Cabinet Pixel Density (Pixels/Cabinet)	6,400
Brightness (nits)	≤5000
Grey Level (bit)	13
Color (trillion)	0.55
Contrast	1500:1

Refresh Rate (Hz)	≥1920
Driving Mode	1/5 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)	≥13
Max Input Power (W/m <sup>2</sup> )	700
Avg Input Power (W/m <sup>2</sup> )	245
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