

PHOA10-ES

Outdoor Fixed LED



Features:

- · Innovative quick disconnected latch for module and control box can be installed/uninstalled within 5 seconds from front and back sides, instant replacing and easy maintaining.
- \cdot Ultra light and thin, saving transportation and labor costs.
- \cdot Mounted on the wall, only with simple square steel for fixing, saving much cost and time for the installation.















Technical Specification	
Model	
Model	PHOA10-ES
Parameters	
Pixel Pitch	10.67mm
Module Size (W×H)	256×256×17.5
Module Resolution (W×H)	24×24
Pixel Type	1R1G1B
LED Type	SMD3535
Cabinet Size (W×H×D)	1024×1024×134mm
Cabinet Resolution (W×H)	96×96
Cabinet Material	Aluminum
Cabinet Weight	32 kg/cabinet
Pixel Density	8,789 dots/m ²
Brightness	5300 cd/m ²
Grey Level	13 bits
Color	0.55 trillion
Contrast	1500:1

Refresh Rate	1920 Hz
Driving Mode	1/2 scan
Viewing Angle	120°/90°
Ingress Protection (front/rear)	IP65/IP54
Input Voltage	AC100~240V (+/-10%), 50/60 Hz
Work Temperature	-20°C~+50°C
Work Humidty	10%RH~90%RH
Input Power (max)	450 W/m²
Input Power (avg)	180 W/m²
Communication Connection	CAT5 Cable (L≤100m); single mode fiber (L≤10km)
Maintenance Mode	Front Maintenance