

PHIA5-SS

Indoor Fixed LED



Features:

- Lighter, thinner, weight and thickness of the whole screen is just 1/2 compared to traditional cabinet, easire for handlingg, installing and more cost-effective. Save labor cost.
- High efficiency heat dissipation without external force, reduce energy consumption.
- Low brightness and high gray level, display consisently.
- Mask with modularization clip-on design, which improves the flatness and display effect greatly.



Technical Specification

Model

Model	PHIA5-SS
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Parameters

Pixel Pitch	5mm
Module Size (W×H)	160×160mm
Module Resolution (W×H)	32×32
Pixel Type	1R1G1B
LED Type	SMD2020
Cabinet Size (W×H×D)	640×640×120mm
Cabinet Resolution (W×H)	128×128
Cabinet Material	Iron
Cabinet Weight (kg)	23 kg/cabinet
Pixel Density	40,000 dots/m ²
Brightness	1000 cd/m ²
Grey Level	12 bits
Color	0.068 trillion
Contrast	3000:1

Refresh Rate	1200 Hz
Driving Mode	1/16 scan
Viewing Angle	120°/120°
Ingress Protection (front/rear)	IP30
Input Voltage	AC100~240V (+/-10%), 50/60 Hz
Work Temperature	-20 °C ~+50 °C
Work Humidity	10%RH~90%RH
Input Power (max)	560 W/m ²
Input Power (avg)	224 W/m ²
Communication Connection	CAT5 Cable (L≤100m); single mode fiber (L≤10km)
Communication Connection	Rear Maintenance