PHIA4-EH
Indoor Fixed LED

Features：

· All modules support front maintenance, and greatly reduce maintenance time.

· High efficiency heat dissipation without external force, reduce energy consumption.

· High precision standard cabinet, seamless splicing between cabinets.

· Use standardized modules, quick and easy installation, fast shipment.

· Display effect without granular, good uniform color, no mosaic phenomenon.

RGB Rich Colour | 24h*7 | No Seam | High Refresh Rate | High Brightness

Technical Specification

Model

Model	PHIA4-EH

Parameters

Pixel Pitch	4mm
Module Size (W×H)	240×240mm
Module Resolution (W×H)	60×60
Pixel Type	1R1G1B
LED Type	SMD2020
Cabinet Size (W×H×D)	720×480×97mm
Cabinet Resolution (W×H)	180×120
Cabinet Material	Iron
Cabinet Weight	17 kg/cabinet
Pixel Density	62,500 dots/m²
Brightness	1000 cd/m²
Grey Level	14 bits
Color	4.4 trillion
Contrast	3000:1

Refresh Rate	1920 Hz
Driving Mode	1/15 scan
Viewing Angle	120°/120°
Ingress Protection (front/rear)	IP30
Input Voltage	AC100~240V (+/-10%), 50/60 Hz
Work Temperature	-20℃~+50℃
Work Humidty	10%RH~90%RH
Input Power (max)	564 W/m²
Input Power (avg)	225 W/m²
Communication Connection	CAT5 Cable (L≤100m); single mode fiber (L≤10km)
Maintenance Mode	Front Maintenance