

PH2.5mm Indoor Fixed LED Display System(CE,ROHS)

Technical Parameters

LED Chip

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No.	LED constitution	Types	
1	SMD2121 Black	Epistar	
Module Specifications			
1	Pixel Pitch	2.5	
4	Module Pixles	8192dots	
5	Module Resolution	128dots × 64dots	
6	Module Size	320mm × 160mm	
7	Module Weight	0.45kg/pc	





Screen Parameters

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1	Request Screen Area	5760x2880mm
2	Actual Screen Area	5760x2880mm
3	Cabinet size	960*960mm
4	Cabinet qty	18pcs
5	Brightness	\geqslant 800 cd /m ²
6	Driving Method	1/32 scan
7	View Angle	Horizontal 140° Vertical 140°
8	Min. Viewing Distance	≥2 meter
9	Refresh rate	≥1920 Hz
10	Input Voltage	AC220V/50Hz or AC110V/60Hz
11	Power Consumption (Max. / Ave.)	660/220 W/m2
12	Screen weight	20kg/m²
13	MTBF	>10,000 hours
14	Life span	≥100,000 hours
15	IP rating(Front/Rear)	IP31
16	Temperature-operating	- 10°C∼60°C
17	Humidity-operating	10%~90%
18	Controlling system	NOVA





