

PH2.5mm Indoor LED Display System Quotation

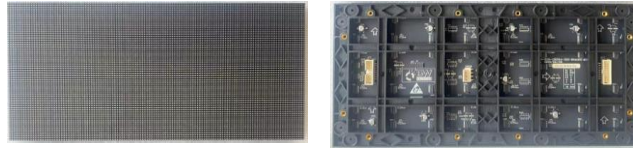
Technical Parameters

LED Chip

No.	LED constitution	Types
1	1R1B1G	Kinglight

Module Specifications

1	Pixel Pitch	2.5mm
2	Drive mode	static
3	Module Resolution	64dots X 32dots
4	Module Pixles	2048dots
5	Module Size	320mm X 160mm



Screen Parameters

1	Screen size	1.28m(H)*2.24m(W)=2.87sqm
2	Cabinet qty	8(H)*7(W)=56pcs
3	Screen resolution	512dots(H)*896dots(W)=458,752dots
4	Brightness	600cd/m²
5	Driving Method	1/40 scan or 1/23 scan
6	View Angle	Horizontal 120° Vertical 60°
7	Min. Viewing Distance	≥4 meter
8	Gray scale	8192x8192x8192
9	Colors	549 Billion
10	Refresh rate	≥2880Hz
11	Input Voltage	AC220V/50Hz or AC110V/50Hz
12	Power Consumption(Max./Average.)	700/230 W/m²
13	Screen weight	14kg/m²
14	MTBF	>10,000 hours
15	Life span	≥100,000 hours
16	IP rating(Front/Rear)	IP43/IP43
17	Temperature-operating	- 20℃~50℃
18	Humidity-operating	10%~90%
19	Controlling system	NOVASTAR/Colorlight
20	Source compatibility(with video processor)	AV,DVI,HDMI,SDI,S-Videom,DPetc.



Screen Components

1	Connectors	Magnetic modules with cables going inside.
2	Power Supply	G-energy power supply

