

Indoor series fixed led display



Cabinets:



Normal cabinet



Cabinet with connector



Tensile aluminum cabinet



Die-casting cabinet

Features:

- Seamless connecting tech, high resolution, presenting the most real pictures;
- High contrast, ideal gray scale, presenting the clear and bright pictures;
- Excellent heat dissipation and noiselessness with ultra-quiet fan;
- Macromolecular flexible mask with glareless surface and better contrast ratio;
- The most effective solution for indoor HD billboard;
- Easy to install: Stacking installation design enables easier installation.



Application:

auditorium
 conference
 feast
 antechamber
 exhibition
 traffic
 studio

Technical Specifications:

Items	P2.5mm	P3mm	P4mm	P5mm	P6mm	P10mm
Pixel	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Configuration	SMD 3-in-1	SMD 3-in-1	SMD 3-in-1	SMD 3-in-1	SMD 3-in-1	SMD 3-in-1
Pixel Pitch	2.5mm	3mm	4mm	5mm	6mm	10mm
Pixel Density	160,000	111,111	62,500	40,000	27,777	10,000
Module Size(mm)	160x160	192x192or 192x96	256x128	160x160or 320x160	192x192 or 384x192	320x160
Pixels/Module	64x64	64x64or 64x32	64x32	32x32or 64x32	32x32or 64x32	32x16
Cabinet Size(mm)	960x960 or customized	960x960 or customized	1024x1024 or customized	960x960 or customized	960x960 or customized	960x960 or customized
Pixels/Cabinet	384x384	320x320	256x256	192x192	160x160	96x96
Cabinet Weight	26KG	26KG	28KG	26KG	26KG	26KG
Brightness	1300cd/m ²	1300cd/m ²	1000cd/m ²	1300cd/m ²	1300cd/m ²	800cd/m ²
Viewing Distance	>2.5m	>3m	>4m	>5m	>6m	>10m
Power Consumption	Max: 800	Max: 800	Max: 650	Max: 400	Max: 400	Max: 300
(W/m ²)	Ave: 240	Ave: 240	Ave: 195	Ave: 120	Ave: 120	Ave: 100
Driver Mode	1/32S or 1/16S	1/32S or 1/16S	1/16S or 1/8S	1/16S or 1/8S	1/8S or 1/4S	1/4 scan
Cabinet Material	Cold Rolled Steel					
Refresh Rate	300-3000HZ adjustable					
LED Life	100,000 hours					
Supply Voltage	AC220V/50HZ; AC110V/60HZ					
Operating Temperature	-20°C ~ +40°C					
Operating Humidity	10% - 90%					
Viewing Angle	H: 120°; V: 120°					
Gray Scale	Red, Green and Blue each 16K					
Display Color	4096 Billion					
IP Rating	IP20					
Display Capability	Text, Graph and Video					

Notes: Specifications are for reference only. Please contact our salesperson for details. All rights are reserved to Led World.