

Indoor led display (LFI series)



Features:

- Cabinet size can be customized;
- High refresh rate, $\geq 3840\text{Hz}$;
- Fits all pixel pitch;
- Pre-maintenance and rear-maintenance can be selected;
- Cost-effective;
- The high gray level, low light video effect is good



Application:

☐ shopping mall
 ☐ restaurants
 ☐ hotels
 ☐ churches
 ☐ banks
 ☐ hospitals

Technical Specifications:

Items	P2mm	P2.5mm	P3mm	P4mm	P4mm	P5mm
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	2mm	2.5mm	3mm	4mm	4mm	5mm
Pixel Density	250,000	160,000	111,111	62,500	62,500	40,000
Module Size(mm)	320x160	320x160	192x192	256x128	320x160	320x160
Pixels/Module	160x80	128x64	64x64	64x32	80x40	64x32
Cabinet Size(mm)	640x640	640x640	768x768	1024x1024	1280x960	1280x960
Pixels/Cabinet	320x320	256x256	256x256	256x256	320x240	256x192
Cabinet Weight	12.5KG	12.5KG	18KG	32KG	38KG	38KG
Brightness	≥800cd/m²	800~1200nit	800~1000nit	800~1000nit	800~1000nit	800cd/m²
Viewing Distance	>2m	>2.5m	>3m	>4m	>4m	>5m
Power Consumption	Max: 600	Max: 500	Max: 800	Max: 600	Max: 730	Max: 480
(W/m²)	Ave: 200	Ave: 170	Ave: 270	Ave: 200	Ave: 240	Ave: 160
Driver Mode	1/40 scan	1/32 scan	1/32 scan	1/16 scan	1/20 scan	1/16 scan
Cabinet Material	sheet metal iron or aluminum					
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 SZLEDWORLD.						