

Indoor Fine Pitch

Model A



Why choose fine pixel pitch LED screens over LCD displays?

Fine pixel pitch LED screens are taking over LCD screens in control rooms, corporate lobbies, experience centers and boardrooms. The fine pitch LED walls have many strong points that make them distinguish from LCD displays:

- LED screens deliver completely seamless images.
- LED displays are brighter and can perform in strong light conditions.
- LED walls excel in superior color accuracy, creating a stunning user experience.
- Resolution can be tailored to meet your specific requirements as LED panels are of modular design and are available in different pixel pitches.
- Easy to maintain, faulty parts can be replaced easily.

1, Features:

1.1, Front service access with build-in linking cables



1.2, LED tile with 16:9 aspect ratio, easy to get 2K, 4K or 8K



2, Specifications

Model No.	IFP1.2MA	IFP1.5MA	IFP1.8MA	IFP2.5MA
LED type	SMD1010	SMD1212	SMD1515	
Pixel pitch	1.25 mm	1.56 mm	1.87 mm	2.5 mm
Resolution	480 x 270	384 x 216	320 x 180	240 x 135
Pixel density	640,000 pixels/m ²	409,600 pixels/m ²	284,444 pixels/m ²	160,000 pixels/m ²
Brightness	600 nits			
Power consumption	Max. 121/pc; 600 W/m ²			
IP rating	Indoor only			
Serviceability	Front			
Refresh rate	3840 Hz			
Color depth	16 Bit			
Viewing angle	Horizontal 160°; Vertical 160°			
LED lifetime	80,000 hrs (50% brightness)			
Operational temperature	-20℃ ~ +45℃ / -4°F ~ +113°F			
Operational humidity	10% ~ 85%			
Input voltage	100 ~ 240V / 50 ~ 60Hz			
Dimensions	600*337.5*39 mm / 23.62*13.29*1.54 inch (W*H*D)			
Weight	5.3 kg (11.69 lb)/pc; 26.18 kg (57.72 lb)/m ²			

Note: Specifications are subjected to change without prior notice.