

FS SERIES

Fine Pixel Pitch LED Display



Command Center



Meeting Room



Shopping Mall



Education



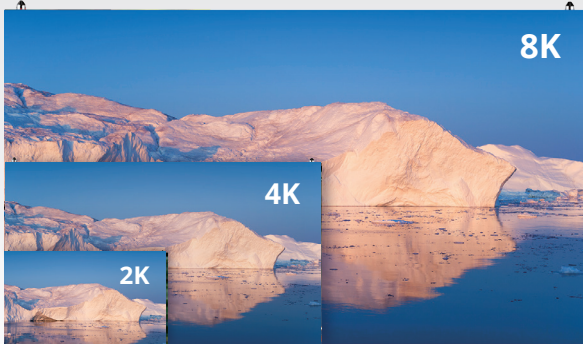
TV studio

Product Specifications

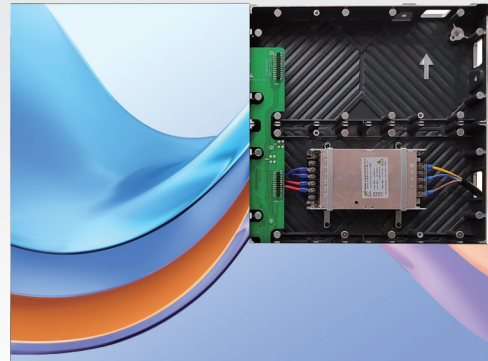
Specifications	FS-121	FS-151	FS-181	FS-251
Pixel Pitch (mm)	1.25	1.53	1.86	2.5
LED Type	SMD1010	SMD1212	SMD1515	SMD2020
Module Size (mm)	320x160			
Module Resolution (pixel)	256x128	208x104	172x86	128x64
Cabinet Size (mm)	640x480x48			
Cabinet Resolution (pixel)	512x384	416x312	344x258	256x192
Pixel Density (pixel/m ²)	640,000	422,626	289,000	160,000
Brightness (cd/m ²)	500-800			
Refresh Rate (Hz)	≥3840			
Contrast Ratio	5000 : 1			
Gray Scale (Bit)	16			
Power Consumption (W/m ²) Max./Avg.	500 / 160		600 / 200	
Viewing Angle (H/V)	160° / 160°			
Life Span (Hr)	≥100,000			
IP Rate (Front/Back)	IP40 / IP21			
Maintenance Type	Front			
Cabinet Material	Die-Casting Aluminum			
Cabinet Weight (Kg)	6.7			
Installation Method	Hanging / Stacking / Wall Mounted / All in One			

Key Features

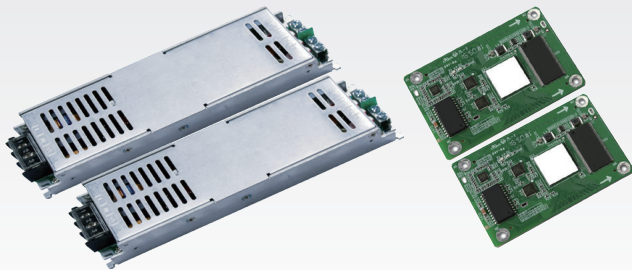
Golden Ratio Cabinet, Easy for 2K 4k and 8K



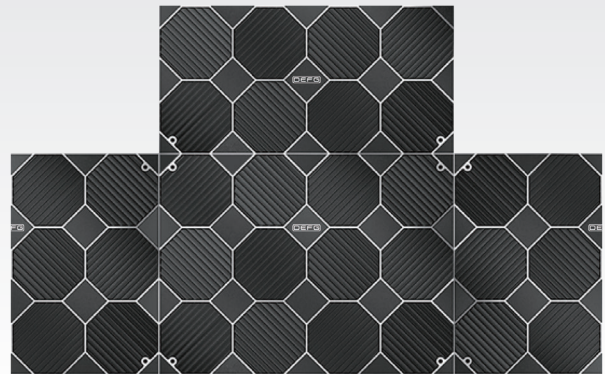
Wireless Design with Aluminium Die-Casting Cabinet



Dual Power & Signal Backup System, Reliable for Super Activity



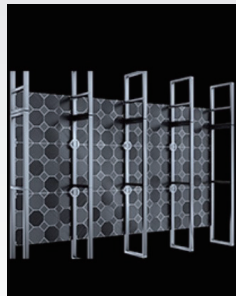
640x480mm, 640x160mm, 320x480mm Cabinet Sizes



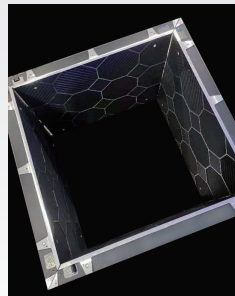
Versatility of Use



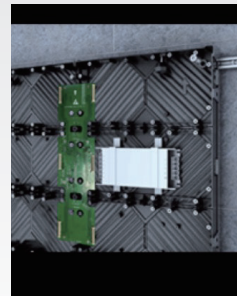
Hanging



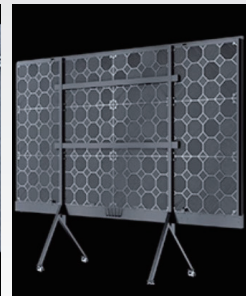
Stacking



Cube Installation



Wall Mounted



All in One