



# FS SERIES

Fine Pixel Pitch LED Display



Command Center



Meeting Room



Shopping Mall



Education



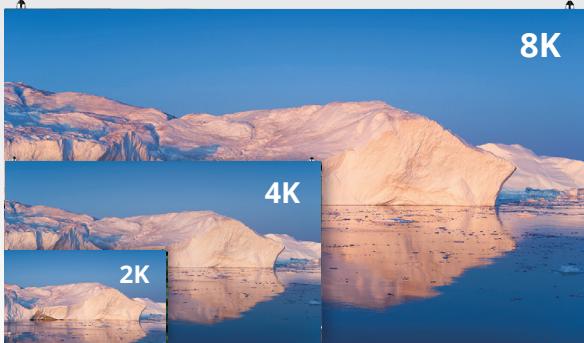
TV studio

## Product Specifications

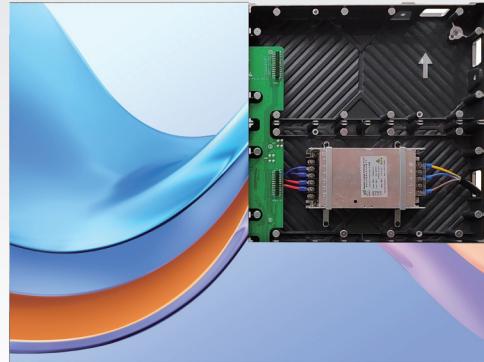
Specifications	FS-121	FS-151	FS-181	FS-251
Pixel Pitch (mm)	1.25	1.53	1.86	2.5
LED Type	SMD1010	SMD1212	SMD1515	SMD2020
Module Size (mm)		320x160		
Module Resolution (pixel)	256x128	208x104	172x86	128x64
Cabinet Size (mm)		640x480x48		
Cabinet Resolution (pixel)	512x384	416x312	344x258	256x192
Pixel Density (pixel/m <sup>2</sup> )	640,000	422,626	289,000	160,000
Brightness (cd/m <sup>2</sup> )		≥800		
Refresh Rate (Hz)		≥3840		
Contrast Ratio		5000 : 1		
Gray Scale (Bit)		16		
Power Consumption (W/m <sup>2</sup> ) Max./Avg.		500 / 160		
Viewing Angle (H/V)		170° / 170°		
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

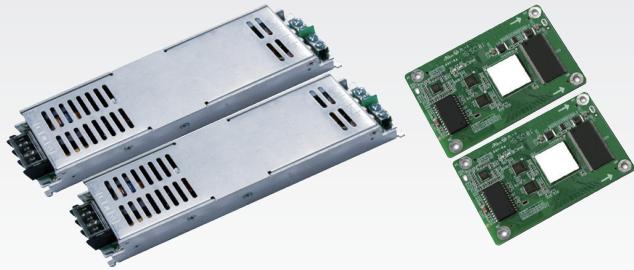
### Golden Ratio Cabinet, Easy for 2K 4k and 8K



### Wireless Design with Aluminium Die-Casting Cabinet



### Dual Power & Signal Backup System, Reliable for Super Activity



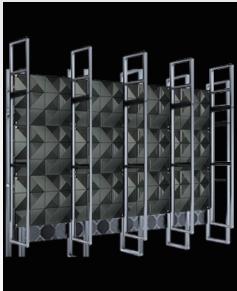
### 640x480mm, 640x160mm, 320x480mm Cabinet Sizes



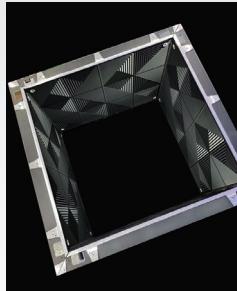
## Versatility of Use



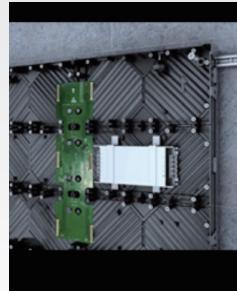
Hanging



Stacking



Cube Installation



Wall Mounted



All in One