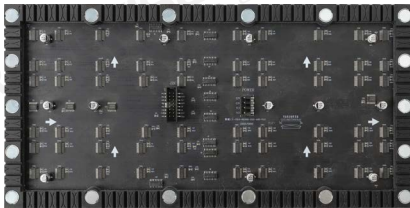


FX Series

FX Series: Featuring a soft rubber back frame and dual FPC PCB design, the FX Series offers front access and magnetic installation for easy attachment to structures of various shapes. It supports creative customization, including concave, convex, and wave designs, with multiple pixel pitch options available.



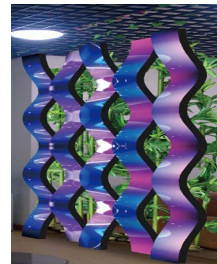
Soft rubber back frame, support front access

Dual soft FPC pcb and rubber back frame design
Magnetic installation design make sure it can be attached to
structures with various shapes
Support front access



Ultra-thin and lightweight

Ultra-thin ensure the adaptability to structures
Lightweight reduced LED screen weight



Can be customized with creative shapes

Support concave, convex, wave & other shapes
Various pixel pitch modules available



Widely used in various scenarios

3840hz high refresh rate with stunning effect
Can be used to exhibition hall, booth, chain store etc.

Specification:

Model	FX-1.25	FX-1.53	FX-1.86	FX-2	FX-2.5
Physical Pitch	1.25mm/0.05"	1.538mm/0.06	1.86mm/0.07"	2mm/0.08"	2.5mm/0.1"
Pixel Configuration	SMD1010	SMD1212	SMD1515	SMD1515	SMD2121
Pixel Density	640000px/m ²	422500px/m ²	289000px/m ²	250000px/m ²	160000px/m ²
Module Dimension(WxH)	320x160mm/12.59"x6.29"				
Module Resolution	256x128px	208x104px	172x86px	160x80px	128x64px
Panel Resolution	512x384px	416x312px	344x258px	320x240px	256x192px
Gray Scale	16bit				
Contrast Ratio	4000:1				
Avg. Power Consumption	10w				
Max. Power Consumption	32w				
Operating Temp/Humidity	-10°C - 60°C / 10% - 60%				
Storage Temp/Humidity	-30°C - 60°C / 10% - 60%				
Refresh Rate	3840hz				
Brightness	600~800nits				
Viewing Angle(H/V)	160°/140°				
Expected Lifetime	100,000hrs				
Service	Front				
IP Rating(Front/Rear)	IP40/IP21				
Certification	CCC,CE,ETL,RoHS				

