

IPAD

Led Fix Indoor
Modular Solutions



Key Specifications



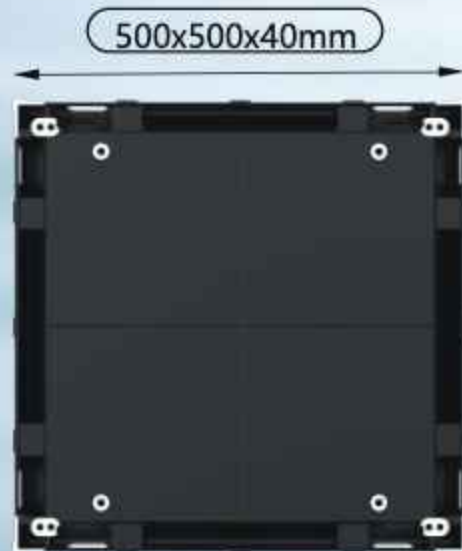
- ✦ Multiple cabinet sizes
- ✦ Horizontal and vertical
- ✦ Right-Angle Splicing

- ✦ High flatness
- ✦ Redundancy (Optional)
- ✦ Easy to maintain

- ✦ Arc splicing (optional)
- ✦ GOB process (optional)
- ✦ High brightness (optional)

- ✦ Ultra-thin design
- ✦ Multiple installation
- ✦ Quick installation

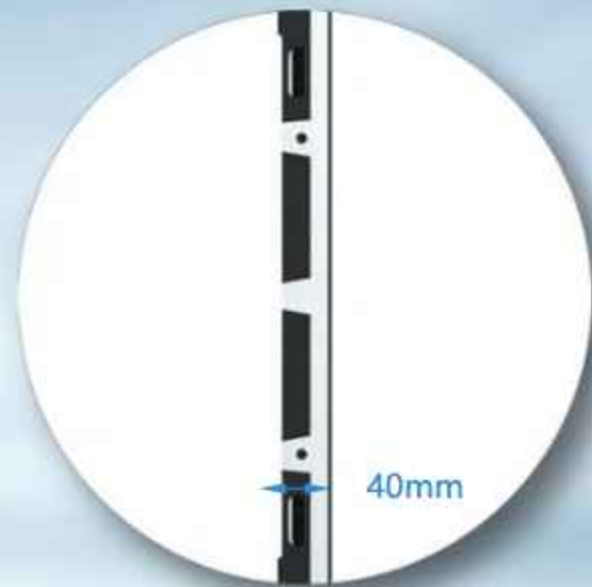
Multiple cabinet sizes



Horizontal and vertical splicing



Ultra-light and ultra-thin design



40mm

Ultra-thin cabinet design

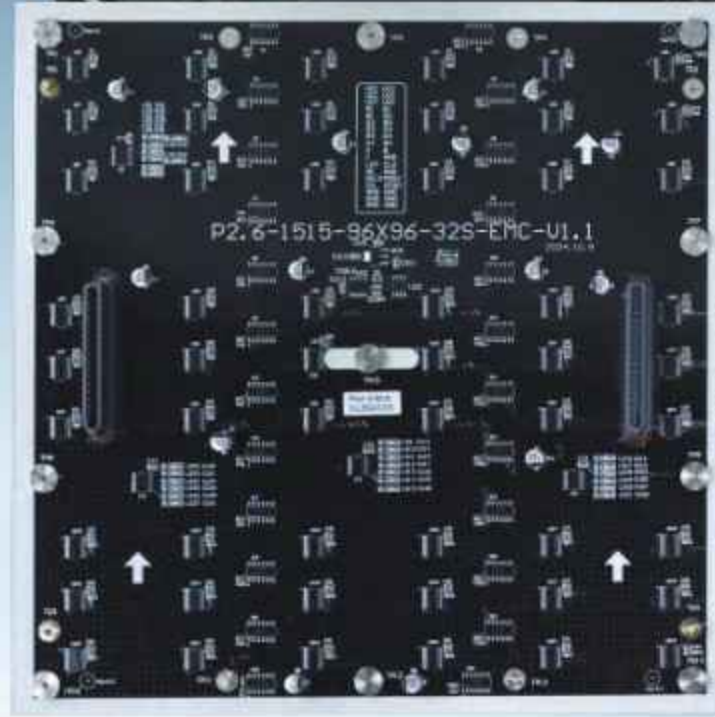
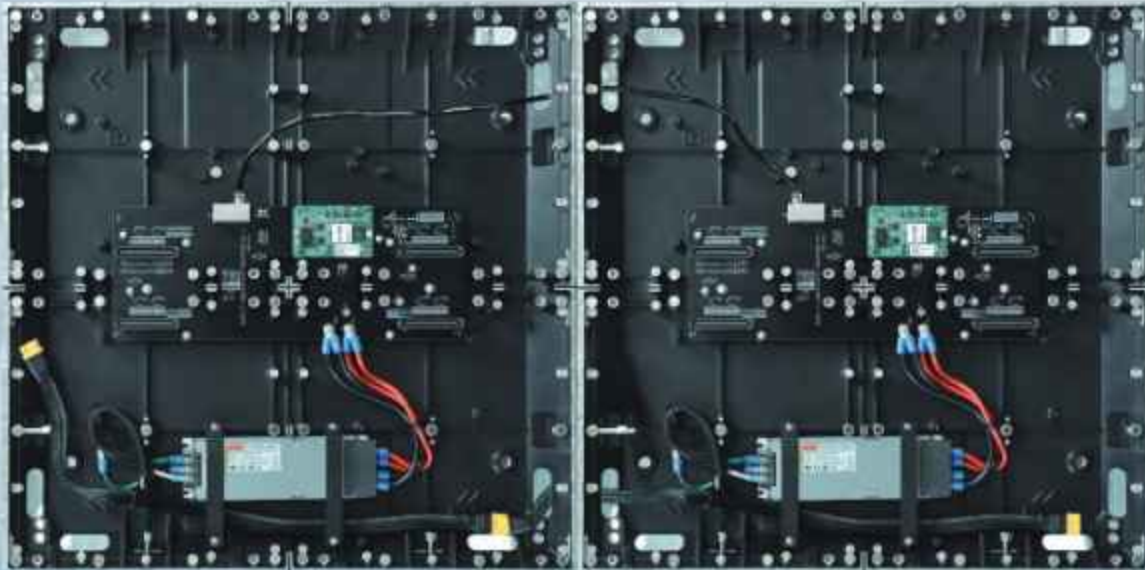
High flatness

One-piece die-cast aluminum
bottomless design

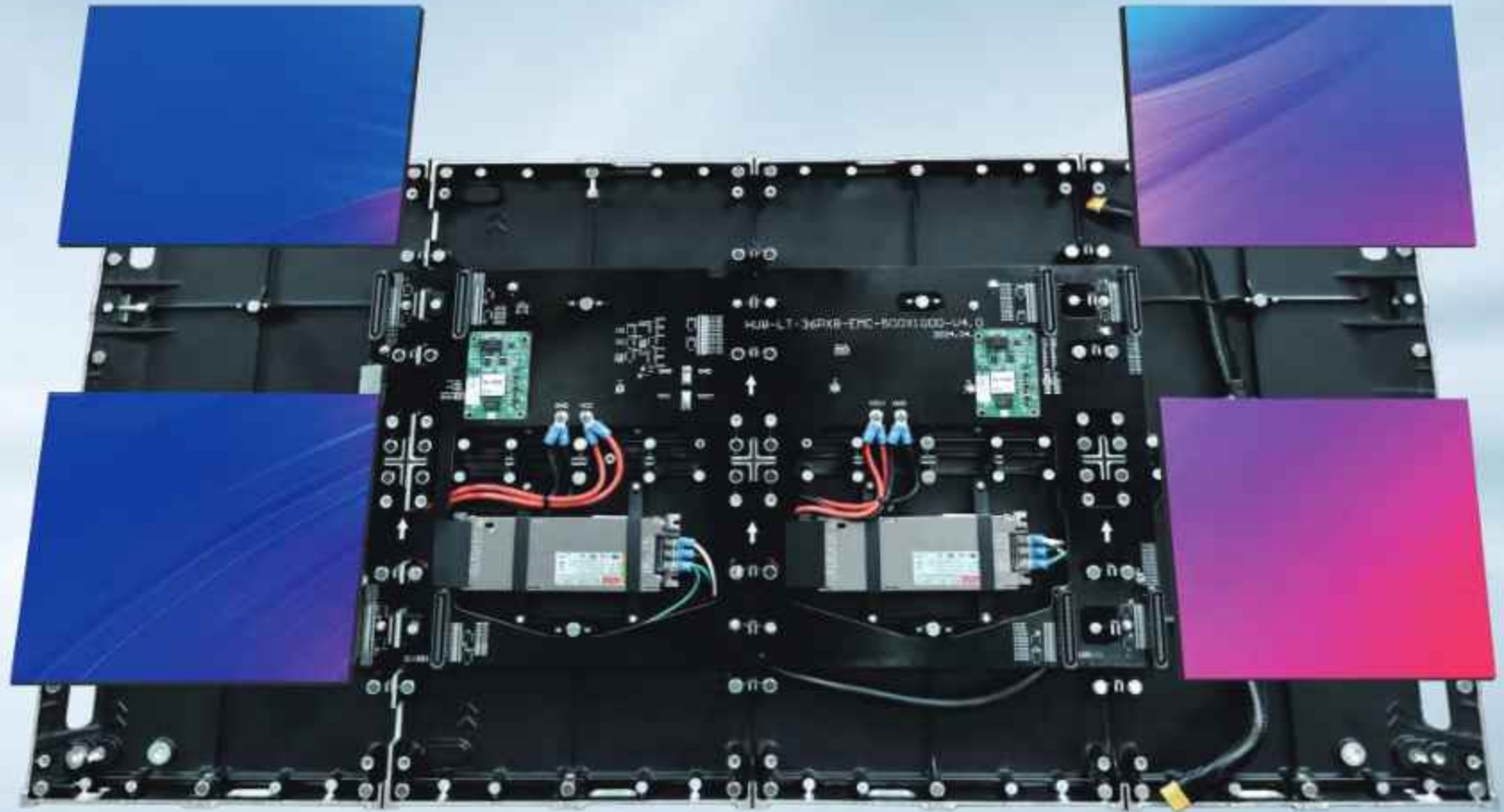


Easy to maintain

Concealed internal wiring;
hard-connected modules, maintenance time
in seconds.

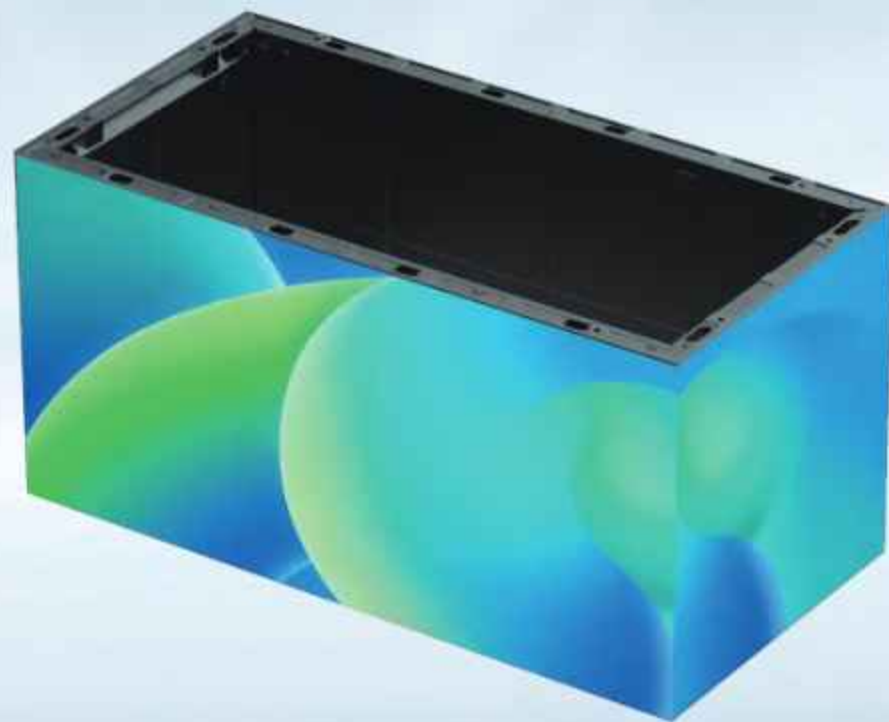
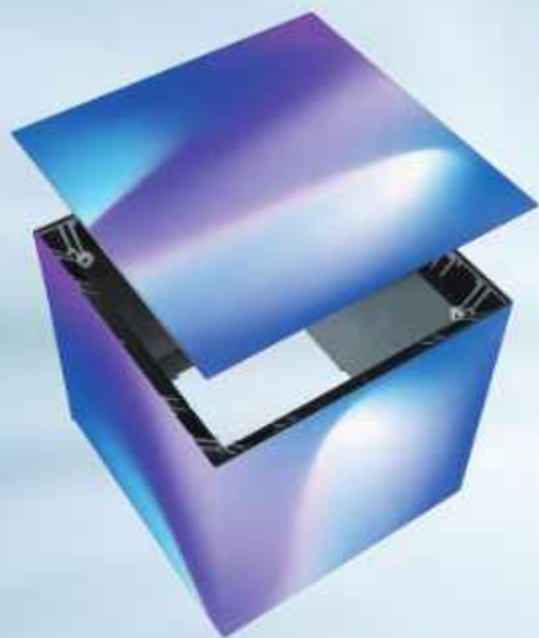


Redundancy (Optional)



Multiple installation methods

Right-angle splicing

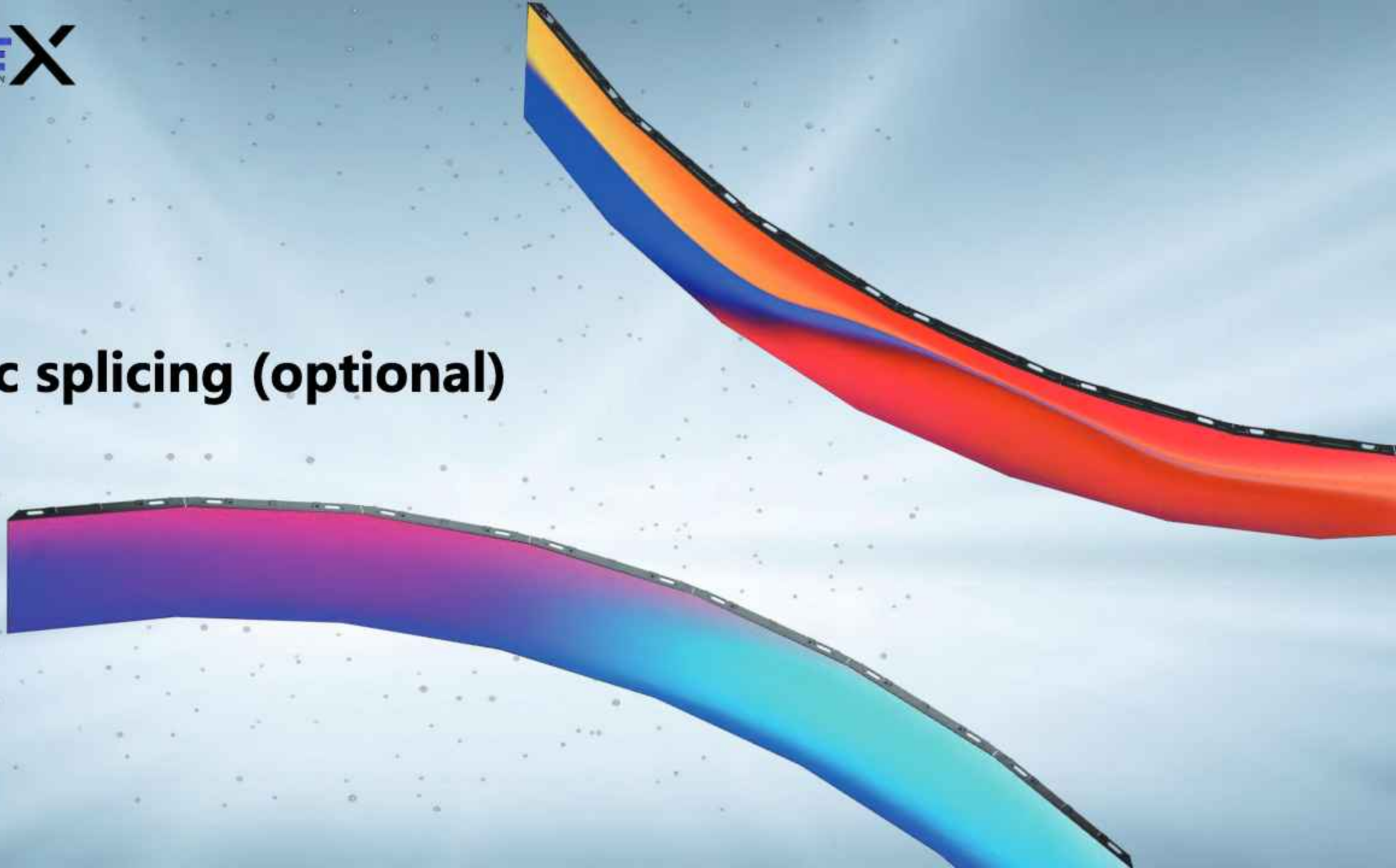


Wall mounting

Custom wall holder
Pin to pin design



Arc splicing (optional)



Hanging installation





Corporate Lobby



Multifunctional conference room



Show room



Airport Information Screens

Technical parameters

Type	P1.25	P1.56	P1.95	P2.5	P2.6	P2.97	P3.91
Pixel pitch	1.25	1.5625	1.953	2.5	2.604	2.976	3.906
LED type	SMD1010	SMD1212	SMD1515	SMD2020/SMD1515	SMD1515	SMD1515	SMD2020
Module resolution	200x200dots	160x160dots	128x128dots	100x100dots	96x96dots	84x84dots	64x64dots
Scan	1/50scan	1/40scan	1/32scan	1/25scan	1/32scan	1/21scan	1/16scan
Module dots	40,000dots	25,600dots	16,384dots	10,000dots	9,216dots	7,056dots	4,096dots
Module size	250x250mm						
Cabinet size	1000 x 500 x 40mm /750 x 500 x 40mm /500 x 500 x 40mm/1000 x 250 x 40mm /750 x 250 x 40mm /500 x 250 x 40mm						
500x1000 resolution	800x400	640x320	512x256	400x200	384x192	336x168	256x128
500x750 resolution	600x400	480x320	384x256	300x200	288x192	252x168	192x128
500x500 resolution	400x400	320x320	256x256	200x200	192x192	168x168	128x128
250x1000 resolution	800x200	640x160	512x128	400x100	384x96	336x84	256x64
250x750 resolution	600x200	480x160	384x128	300x100	288x96	252x84	192x64
250x500 resolution	400x200	320x160	256x128	200x100	192x96	168x84	128x64
Dots density	640,000dots/m²	409,600dots/m²	262,178dots/m²	160,000dots/m²	147,456dots/m²	112,896dots/m²	65,536dots/m²
Viewing distance	≥1.51m	≥1.95m	≥2.44m	≥3.12m	≥3.25m	≥3.72m	≥4.88m
Brightness	≥600nits	≥600nits	≥600nits	≥600nits	≥600nits	≥600nits	≥600nits
Protection level	IP43						
Refresh rate	3840HZ/7680HZ						
Grayscale	≥14bits						
Viewing angle	H:140 ° / V:140°						
MAX power consumption	700W/m²	555W/m²	390W/m²	390W/m²	390W/m²	390W/m²	390W/m²
AVG power consumption	233W/m²	185W/m²	130W/m²	130W/m²	130W/m²	130W/m²	130W/m²
led lifespan	≥100,000hours						
Working voltage	AC110V-AC220V @ 50Hz/60Hz						
Operating ambient temperature	-20~50						
Operating environment humidity	10%~90%						
Cabinet material	Die-casting aluminum						
Cabinet weight	1000x250:5.6kg / 750x250:4.2kg / 500x250:2.8kg / 1000x500:11.5kg / 750x500:8.5kg / 500x500:6kg						