



SPORTS LED DISPLAY

RETOP SP-E SERIES



Ultra Light & Slim

96mm thick panel with a weight of 24kg, less expensive to transport and effortless to install.



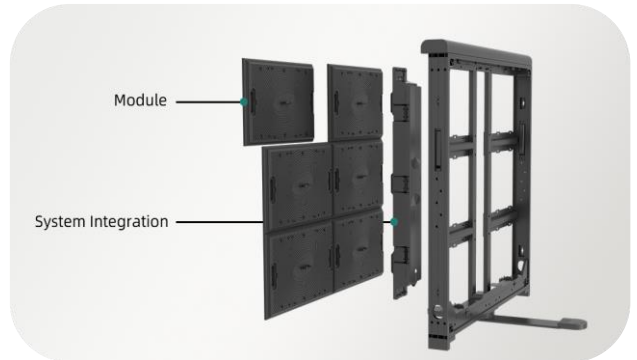
Fully Waterproof

100% sealed module and 100% sealed power box, IP65 on both sides (Front & Rear).



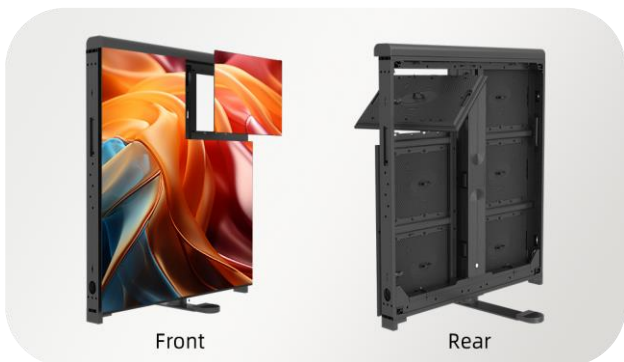
Smooth Playback in Dynamic Motion

SP-E series with a high refresh rate of 3,840 Hz gives viewers a clearer view by reducing the black bars, blurring, and flickering that commonly occur during video playback.



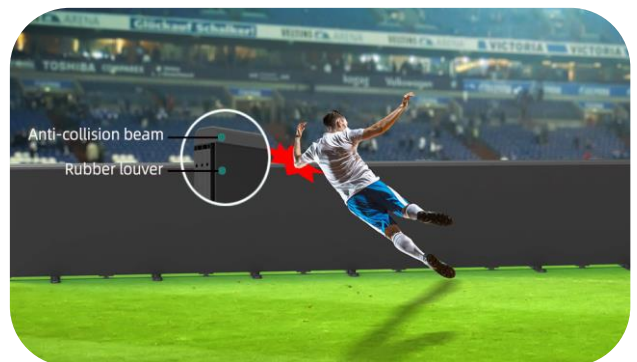
Centralized Control Design

Optimizing maintenance efficiency and functionality of display.



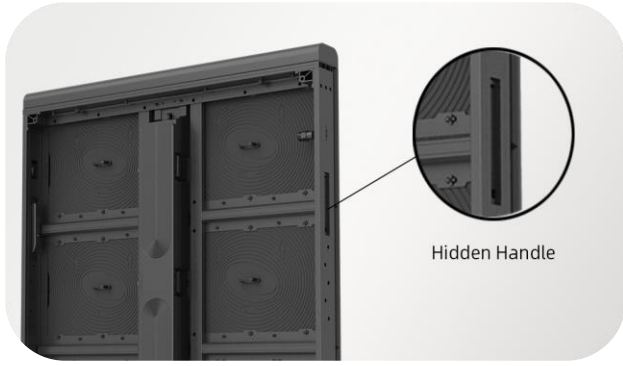
Front & Rear Service

Support to remove the module and other parts from front & rear.



Soft Louver & Rubber Protection

Anti-collision and soft louvers design, protect athletes from crashing.



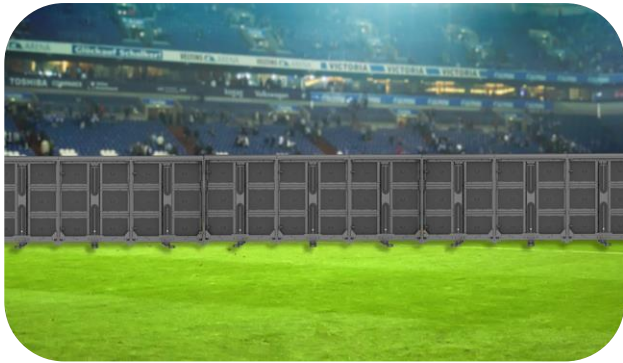
Hidden Handle Design

Hidden handle design for easy on-site installation and transportation.



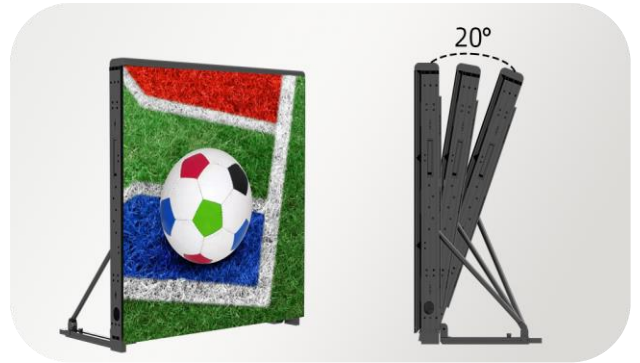
Outstanding Visibility

Offering a powerful 12,000 nits of brightness, this super-bright display excels outdoors even in direct sunlight, instantly capturing attention and effectively delivering content.



Cable Invisible

The SP-E series adopts a hidden cables design, making the overall screen cleaner and more aesthetically pleasing.



Adjustable Angle (Optional)

Removable bracket design, support 70° /80° /90° degree adjustable to ensure best viewing sweet spot for TV cameras request.



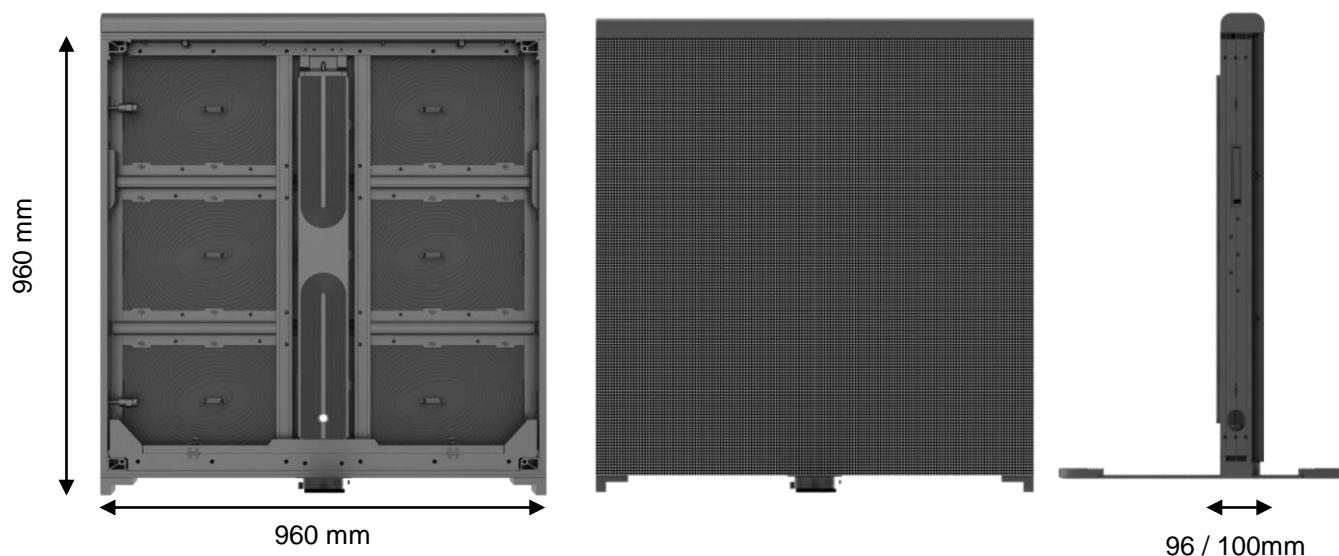
EMC Class A (Optional)

EMC standards and EMC class A available for high-end requirements.



Foldable Design

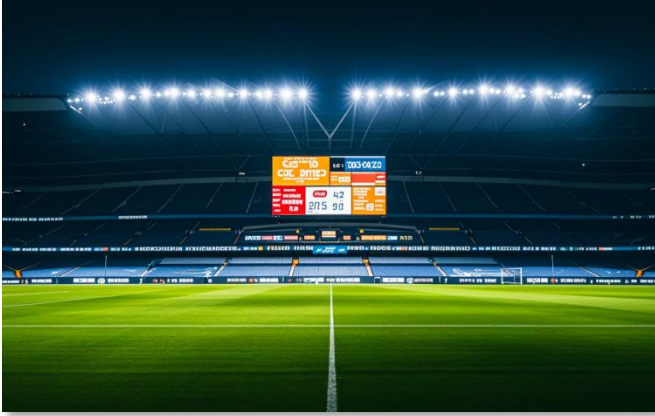
In the event of an emergency, people in the stadium can quickly and easily escape by folding down the cabinets.



Product Specifications

Product	P5	P6.7	P8	P10
Led Type	SMD 1921	SMD 2727	SMD 2727	SMD 2727
Pixel Pitch(mm)	5	6.7	8	10
Module Size (mm)	480 × 320			
Cabinet Size (mm)	960 × 960 × 96			
Weight (Kg)	24 ± 5% / 29 ± 5%			
Brightness (Nit)	6,000(typ.), (5,000-10,000 adjustable)			
Max Power Consumption (W/m ²)	800	780	780	780
Avg Power Consumption (W/m ²)	250	250	250	250
Refresh Rate (Hz)	1,920-3,840			
Gray Scale (Bit)	14-16			
Cabinet Material	Aluminum			
Viewing Angle (H/V)	140° / 120°			
IP Rating	IP65			
Service Ability	Front & Rear			

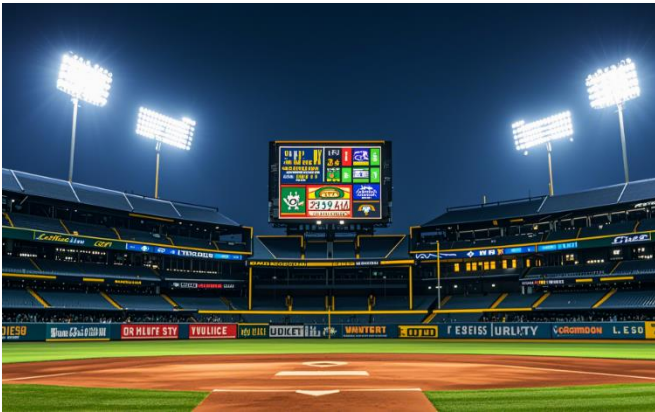
Applications



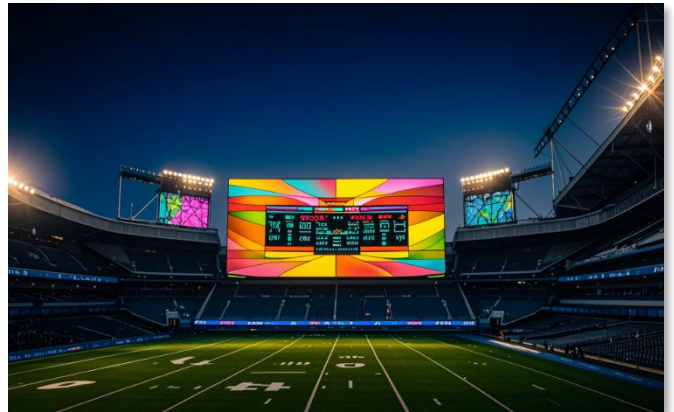
Football field



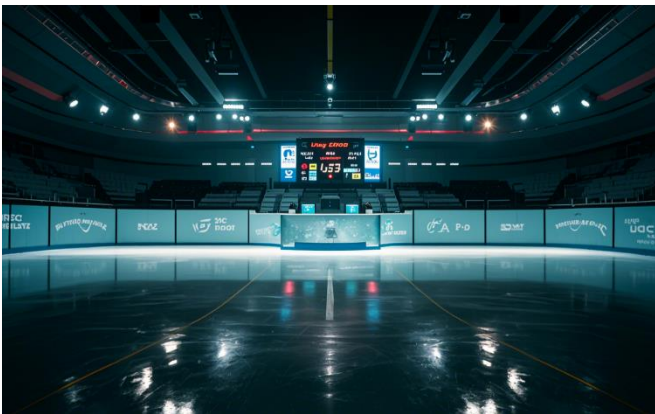
Basketball Court



Baseball Stadium



Rugby Field



Ice Rink



Tennis Court