



ST series

Super Slim LED Display

STOCK SCREEN



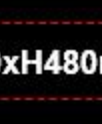
Ultra slim & light



Full Front Maintenance



Support wall mounting



Seamless splicing

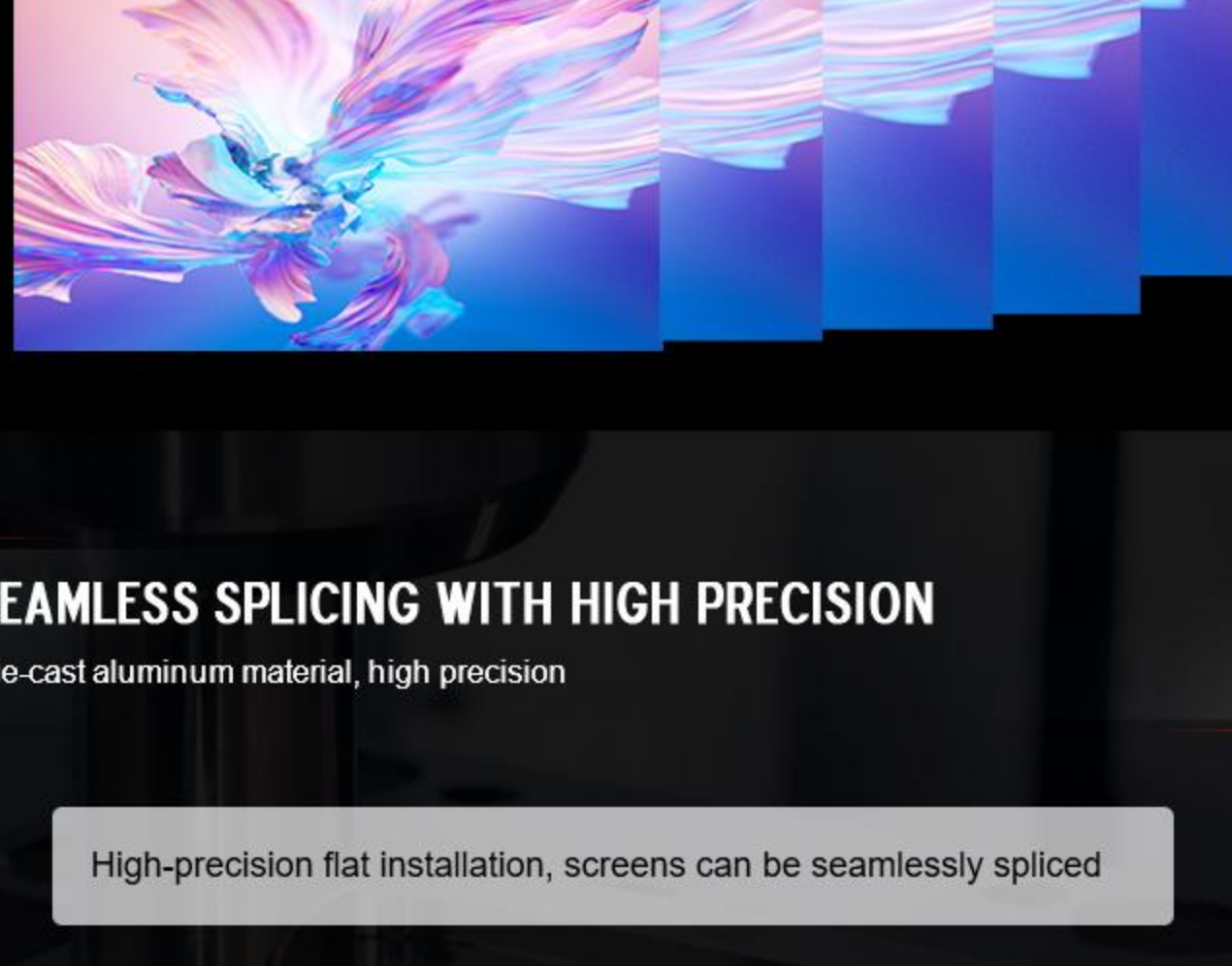


High contrast

Multi-size Splicing

Four sizes can be spliced together to meet any size requirement of your projects.

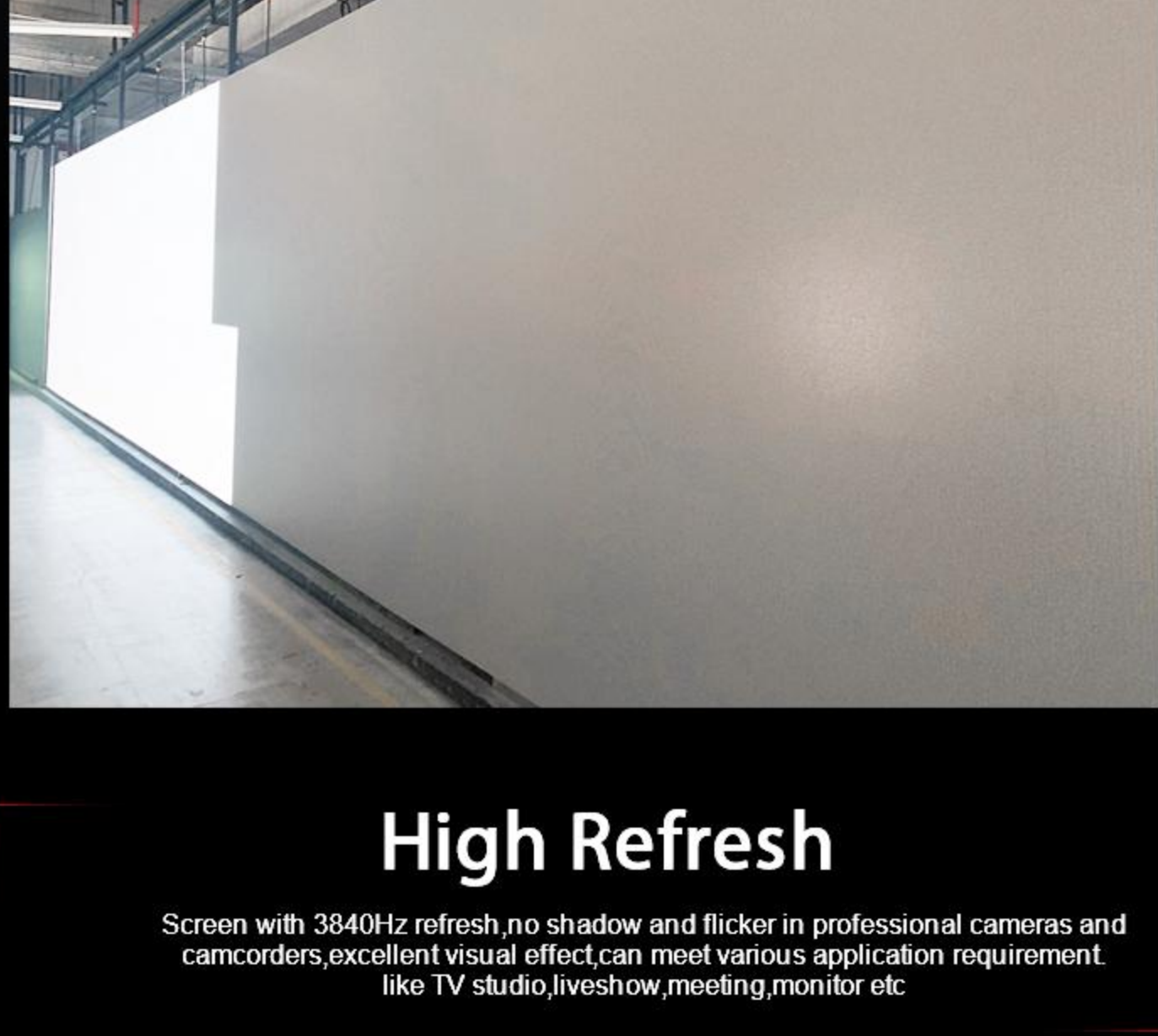
W960xH480mm W640xH640mm W640xH480mm



SEAMLESS SPLICING WITH HIGH PRECISION

Die-cast aluminum material, high precision

High-precision flat installation, screens can be seamlessly spliced



High Refresh

Screen with 3840Hz refresh, no shadow and flicker in professional cameras and camcorders, excellent visual effect, can meet various application requirement like TV studio, livestreaming, meeting, monitor etc



High gray scale



Low gray scale

High Contrast

5000:1 contrast ratio, Vivid video & Picture



Inner arc from 0°-180°

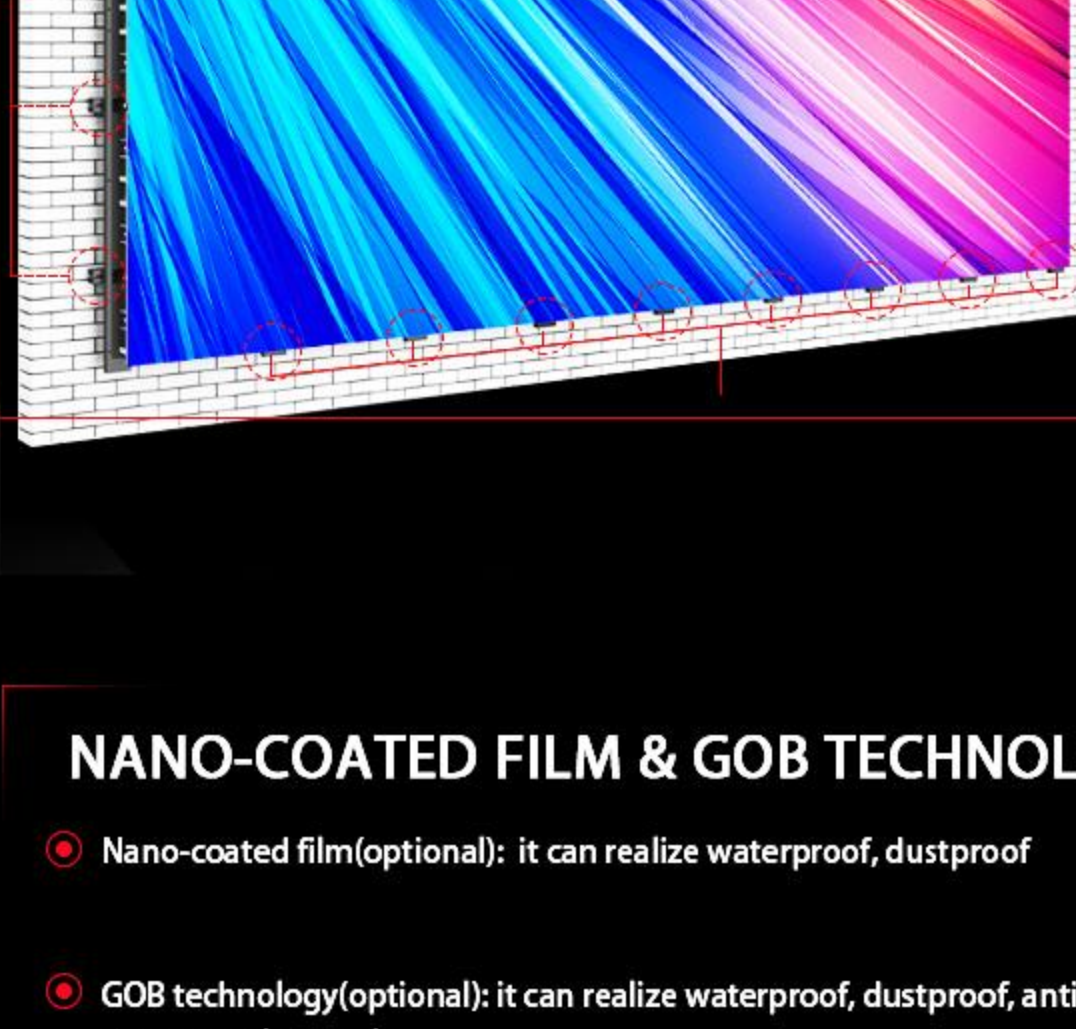
Inner arc can realize 0°-180° angle



Front & Rear Installation and Maintenance

Perfect match project install and maintenance requirement

- ▶ **Front maintenance design:** Modules, power supply, received card can be maintained from the front without rear space.
- ▶ **Front install design:** support direct wall mounted with simple steel bars

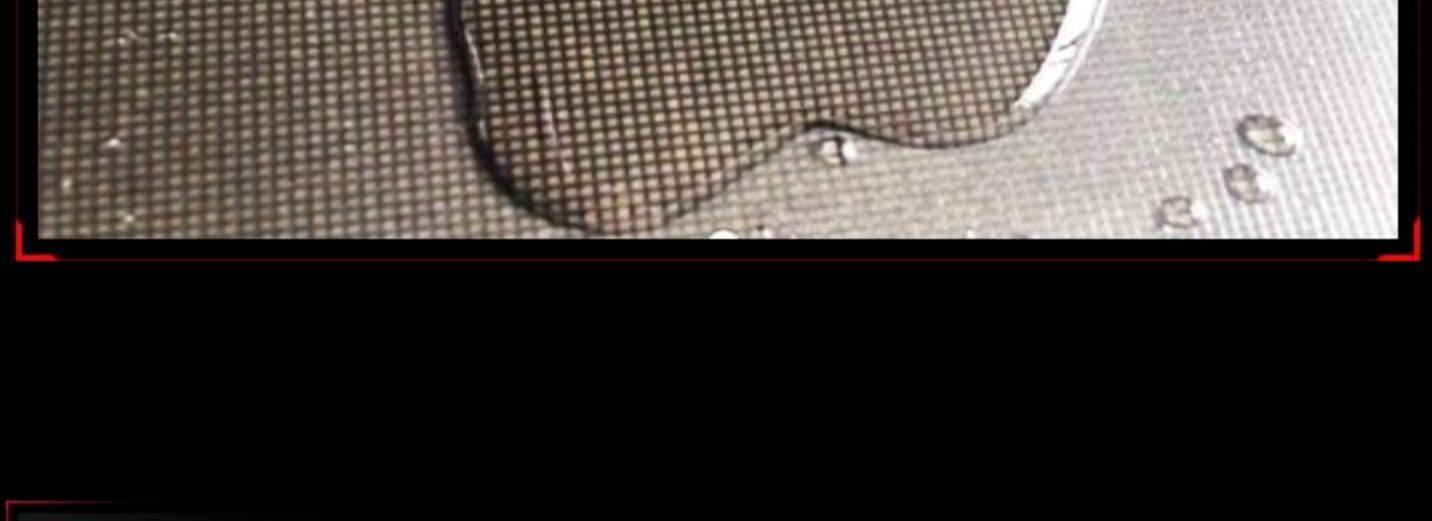


Front maintenance design: Modules, power supply, received card can be maintained from the front without rear space.

Front install design: support direct wall mounted with simple steel bars

NANO-COATED FILM & GOB TECHNOLOGY

- Nano-coated film(optional): it can realize waterproof, dustproof
- GOB technology(optional): it can realize waterproof, dustproof, anti-collision and the screen can be touch.



APPLICATION

Church, Exhibition hall, Exhibition, TV Studio, Fashion Show, Wedding, Product Launch, Press conference, Commercial Centre, Shopping mall, Brand Retail store, Hotel, School, Monitor, Restaurant etc



PRODUCT PARAMETERS



Parameter	P1.86	P2.5	P5
LED Configuration	SMD1515	SMD2121	SMD2121
Pixel Density(dots/㎡)	284444dots/㎡	160000dots/㎡	40000dots/㎡
Module size(mm)	320x160mm		
Panel size(mm)	W960xH480mm, W640xH640mm, W640xH480mm		
Cabinet information	Die cast aluminum, Weight: 24kg/㎡, thickness: 59mm		
IP Rating	IP31		
Brightness(nits)	800nits	800nits	800-1200nits
Viewing Angle(H/V)	Horizontal: 160degree, Vertical: 140degree		
Gray Scale(bit)	16bit		
Max/Ave Power	600/180 (W/m ²)	580/175 (W/m ²)	400/120 (W/m ²)
Refresh	3840Hz		
Input Voltage(V)	110V-240V 50/60Hz		
Work environment	Temperature -20°C-60°C, 10%-90% Humidity		
Lifespan	Lifespan ≥ 100000H, MTBF ≥ 50000H		