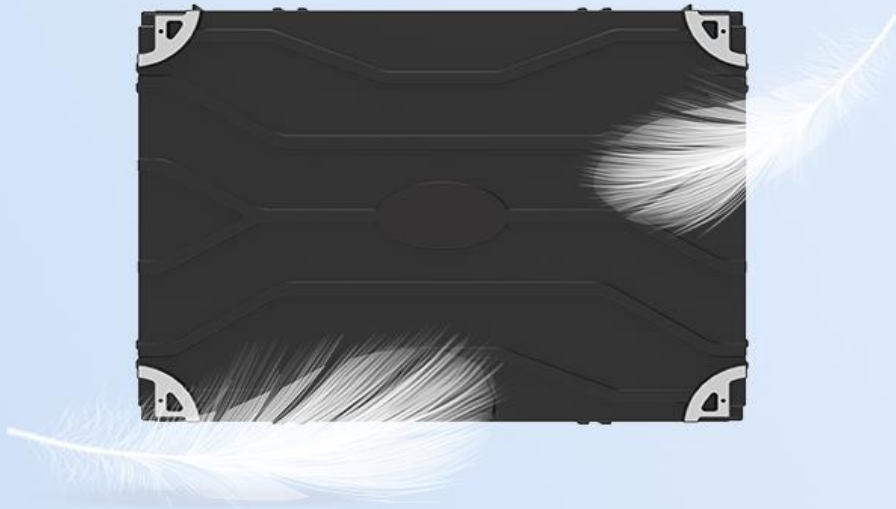




INDOOR FIXED LED DISPLAY

RETOP IS SERIES

Die Casting Aluminum Process



50mm thick panel with a weight of 6.5kg, less expensive to transport and effortless to install.



Conventional

IS Series



Conventional

Retop IS Series

Seamless Splicing

320*160mm standard universal module, which can achieve seamless splicing and has no limitation on the size of the whole screen.

High Refresh Rate

Effectively reduce image flickering and jitter, reduce eye fatigue, and make users more comfortable when viewing the screen.



High Definition Color

Ultimate experience with high contrast & resolution.



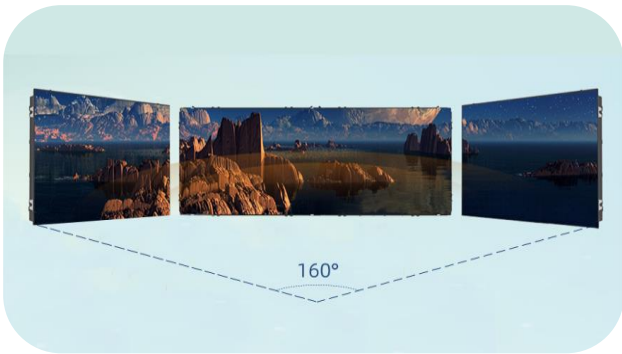
Energy-saving

Apply high efficiency with 90% ultra-long life power supply. Improve the utilization of electrical energy.

Fan-less & Mute Design

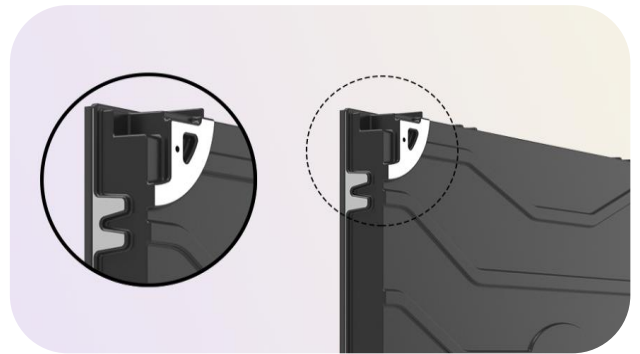


Noise free. Ensure you a quite operation environment.



Wide Viewing Angle 160°

IS series provide wider viewing angles and pixel-perfect imagery which is a real advance over the traditional LCD and DLP video wall.



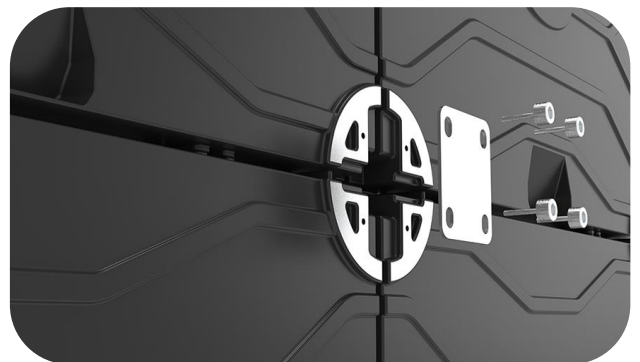
Corner Protection

Protect the four corners of the module and the cabinet from being bumped during installation and maintenance.



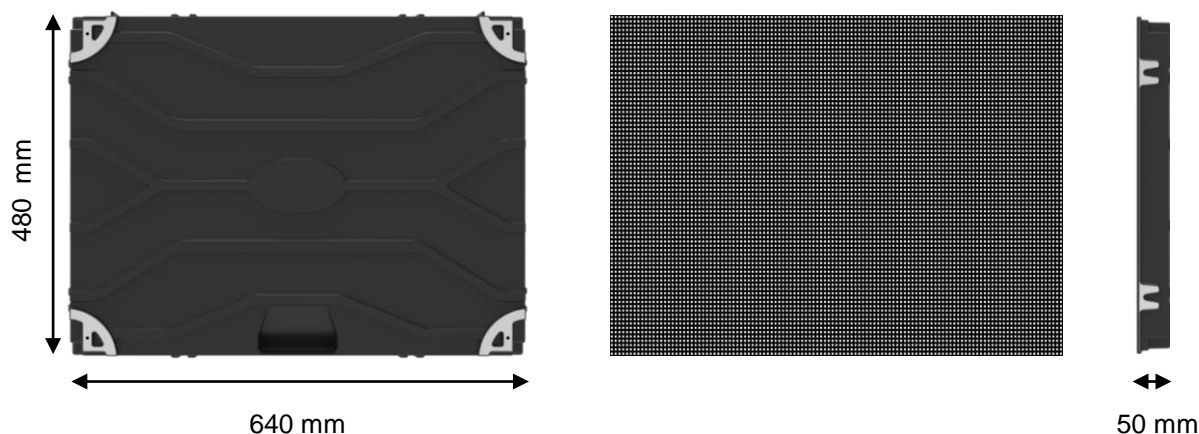
Front Maintenance

Front maintenance of the module is fast and convenient, and it can be installed on the wall to save space.



Express Installation

The connection piece is used to install the cabinet, which is simple and easy to operate.



Product Specifications

Product	P1.2	P1.5	P1.8	P2	P2.5	P3	P4
Led Type	SMD 1010	SMD 1010/1212	SMD 1515	SMD 1515	SMD 2020	SMD 2020	SMD 2020
Pixel Pitch(mm)	1.25	1.538	1.86	2	2.5	3.33	4
Module Size (mm)	320×160						
Cabinet Size (mm)	640×480×50						
Weight (Kg)	6.5±5%						
Brightness (Nit)	> 800						
Max Power Consumption (W/m ²)	800	800	600	600	600	600	600
Avg Power Consumption (W/m ²)	240	240	180	180	180	180	180
Refresh Rate (Hz)	1,920-3,840						
Gray Scale (Bit)	13-14						
Cabinet Material	Aluminum Diecasting						
Viewing Angle (H/V)	160° / 160°						
IP Rating	IP 30						
Service Ability	Front						

Applications



Home Cinema



Command Centre



Launch Event



Broadcast



Dispatch Center



Virtual Reality