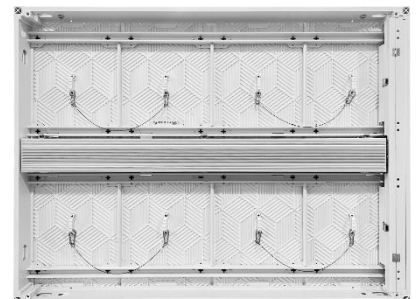




LSRSO Series

- Minimalist Assembly Without Deformation
- *Innovative Patented Module lock*
- *Improved Heat Dissipation Efficiency - 210%*
- *Cabinet Material High thermal conductivity aluminum profile*
- *Module Shell Material-Aluminum*
- *Lightweight Design*



Design That Blends with Nature

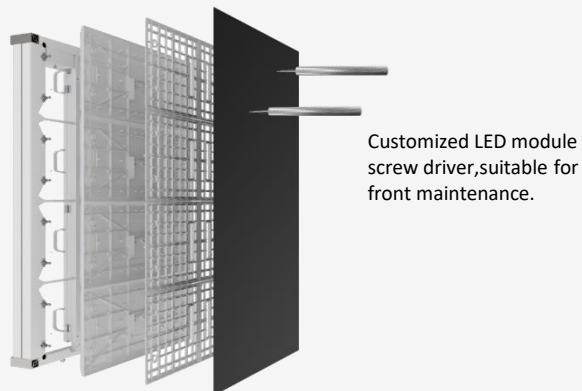


Pixel Pitch - 2.9mm/ 3.9mm/ 4.8mm/ 6.67mm/ 8mm / 10mm

Cabinet Size(WxH,mm) - 500x500/ 500x1000/ 500x750/ 1000x1000/ 1000x750(3.9/4.8mm)/ 640x960(6.6/8/10mm) / 960X960 (6.6/8/10mm)/ 1280X960(6.6/8/10mm)

Minimalist Assembly

- *Hub board and LED module with hard connectors design.*
- *Support front and rear maintenance.*



Aluminum Cabinet and Module

- *Lightweight aluminum material.*
- *Suitable for outdoor extreme climate environments.*

Patented module surface lock

- *Innovative module back cover lock assembly.*
- *Support quick disassembly and assembly of module.*



High-definition Dazzle

High resolution, high contrast



Ultra-light Enclosure

Lightweight aluminum enclosure design



Superior protection

Front and rear protection up to IP65/IP65



Adapt to harsh environments

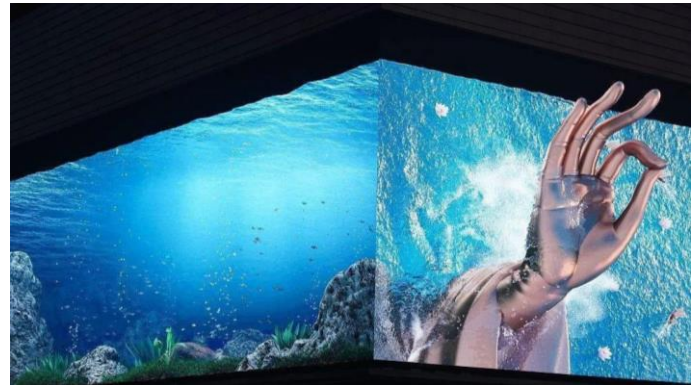
Corrosion-resistant aluminum profile for stable operation in freezing temperatures of minus 40 degrees Celsius and high temperatures up to 60 degrees Celsius



Extensive Installed Applications

Right Angle Installation

Support 90 degree right angle installation to achieve naked 3D video visual effect.



Hoisting

Support multi-cabinets hoisting



Fixed Mounting

Support outdoor wall mounting and naked installation



SPECIFICATIONS

Pixel Pitch (mm)	2.9	3.9	4.8	6.67	8	10
LED Model	SMD	SMD	SMD	SMD	SMD	SMD
Module Size (WxH) (mm)	250x250	250x500	250x500	320x480	320x480	320x480
Pixel Density (dots/m ²)	112896	65536	43264	22500	15625	10000
Module Pixel / Panel (WxH)	84x84	64x128	52x104	48x72	40x60	32x48
Cabinet Size (WxH) (mm)	500x500	500x1000/ 500x1500/ 1000x1000/ 1250x1000	500x1000/ 500x1500/ 1000x1000/ 1250x1000	640x960/ 960x960/ 1280x960	640x960/ 960x960/ 1280x960	640x960/ 960x960/ 1280x960
Cabinet Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Screen Weight(KG/m ²)	32	32	32	35	35	35
Brightness (cd/m ²)correction on	5000~6500	6000~7000	6000~7000	6000~8000	6000~10000	6000~10000
Grey Scale (bit)	≥14	≥14	≥14	≥14	≥14	≥14
Refresh Rate (Hz)	>3840	>3840	>3840	>3840	>3840	>3840
Contrast	>9000:1	>9000:1	>9000:1	>9000:1	>9000:1	>9000:1
Color Temperature (after calibration) (K)	3000-10000	3000-10000	3000-10000	3000-10000	3000-10000	3000-10000
Protection(F/R)	IP65	IP65	IP65	IP65	IP65	IP65
Working Voltage(V)	AC100-240V/50/60Hz					
Scan model	21S	16S	13S	6S	4S	2S
Max Power Consumption (w/m ²)	550	550	550	600	600	600
Avr Power Consumption (w/m ²)	180	180	180	200	200	200
Operating Temperature/Humidity	-20~60℃ 10%~95%	-20~60℃ 10%~95%	-20~60℃ 10%~95%	-20~60℃ 10%~95%	-20~60℃ 10%~95%	-20~60℃ 10%~95%