

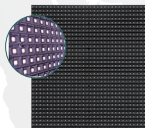


OS Series



- Support 0-90° Adjustable Bracket
- Flexible bracket design can be adjusted with difference viewing angles, solid and stable support, which can be installed to indoor and outdoor stadium application.

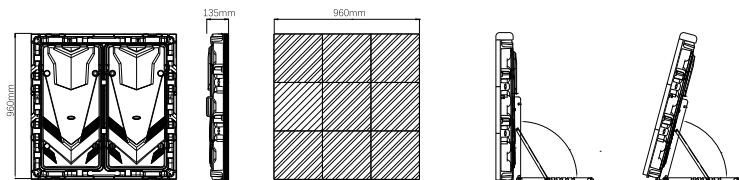
- Humanized designed in high quality rubber mask louvers and rubber padding for better protective.
- LED modules can be easily replaced in less than 1 minute either front or back.



High Quality Soft Louvers



Protective Rubber Padding



OS Series Sport Perimeter Specification

Model No.	OS660	OS800	OS1000
Pixel Pitch	6.67 mm	8 mm	10 mm
Pixel Configuration	SMD2727	SMD2727	SMD2727
Module Size (WxH)	320 x 320 mm	320 x 320 mm	320 x 320 mm
Module Resolution	48 x 48 pixels	40 x 40 pixels	32 x 32 pixels
Panel Resolution (H x V)	144 x 144	120 x 120	96 x 96
Pixel Density(dots/ m ²)	22500	15625	10000
Drive Mode	1/6	1/4	1/2
Brightness (cd/m ²)	Up to 10000nits		
Panel Dimension	960 x 960 x 135 mm		
Panel Dimension (Inch)	37.79" x 37.79" x 5.31"		
Color processing (Bit)	14-18 bit		
Color Temperature	6500 - 9300K		
Grey Level	≥16384		
Refresh Rate	≥3840Hz		
Viewing Angle (H/V)	High Mask 140/65 or Normal Mask 140/140		
Input Voltage (V)	AC110V-240V		
Input Power Frequency (Hz)	50/60		
Power Consumption (Avg)(W/ m ²)	≤274W		
Power Consumption (Max)(W/ m ²)	≤830		
Frame Material	Die Cast Aluminum		
Weight Per Panel	34 kg		
Operational Temp / Humidity	-20°-60°C, 10-90% RH (-4°-122°F, 10-90% RH)		
IP Rating	Outdoor IP65 Front / IP54 Rear		
Maintenance Method	Front & Rear		