



Outdoor Fixed LED Display

QS series

Compatible with P2.5,P3,P4,P5,P8,P10,easy for screen upgrades

Ultrathin, lightweight, and highly stable aluminum die casting structure

Quick installation in 12 seconds

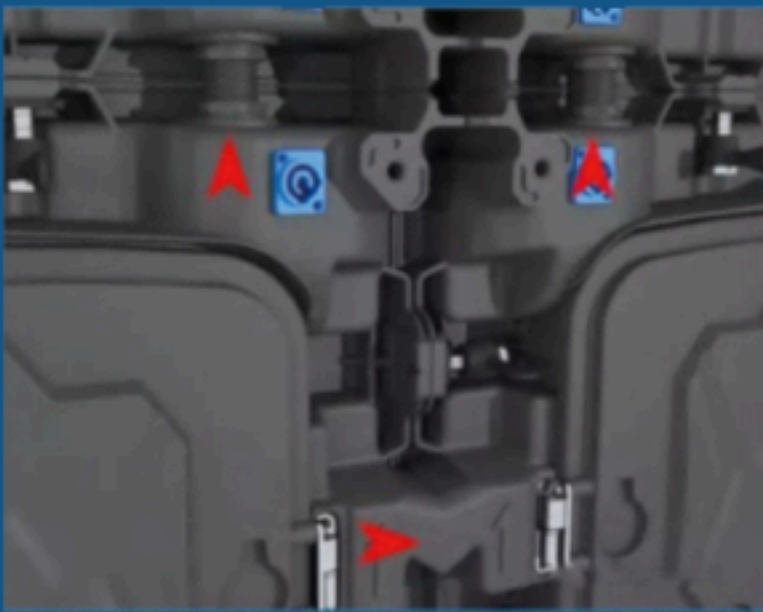


Front view



Rear view

Product Features

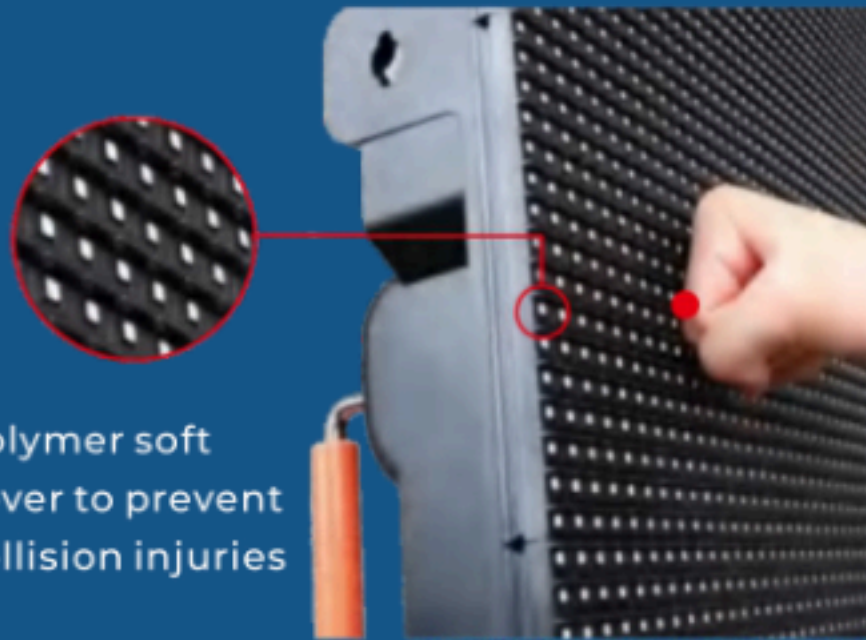


With signal and power connector, easy to interconnect



Seamless with good alignment

Product is high brightness, high refresh rate,high IP rating, applicable for both indoor and outdoor sports stadium in different countries;



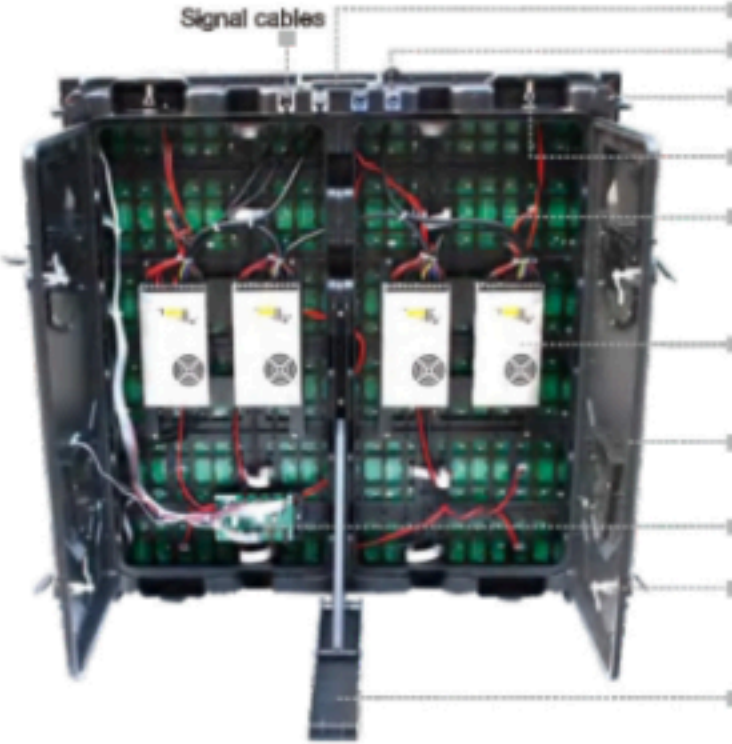
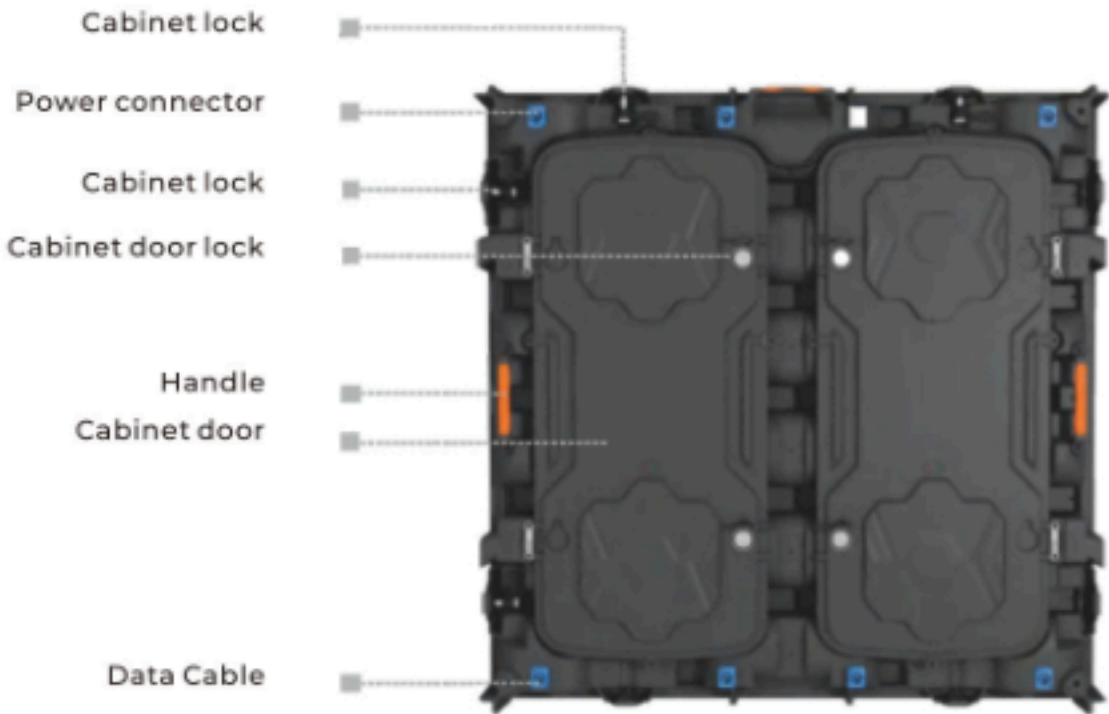
Polymer soft cover to prevent collision injuries

Soft mask cover to protection LED perimeter and players



IP65 protection rate and cabinet top cushion that protect the palyers from injury

Product Features



Pullinghandle

Power cables

Connecting hole

Connecting lock

Energy saving LED modules

Power support

Magnesium alloy

Receiver card

Cabinet lock

Sliding support

Specification

Model	LV-QX67	LV-QS67H	LV-QS67G	LV-QS50	LV-QS40
Pixel Pitch	P6.67	P6.67	P6.67	P5	P4
LED Type	SMD2727	SMD2727	SMD2727 NS GOLD	SMD1921	SMD1921
Display Colour	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Module Resolution (W×H)	48 x 48 dots	48 x 48 dots	48 x 48 dots	64 x 64 dots	80 x 80 dots
Module Size (W×H)	320 x 320 x 28 mm	320 x 320 x 28 mm	320 x 320 x 28 mm	320 x 320 x 28 mm	320 x 320 x 28 mm
Driving Mode	1/6	1/6	1/6	1/6	1/10
Protection Mask	YES	long shadow cap	YES	YES	YES
Pixel Density /m²	22,500 dots	22,500 dots	22,500 dots	40,000 dots	62,500 dots
Cabinet Resolution (W×H)	144 x 144 dots	144 x 144 dots	144 x 144 dots	192 x 192 dots	240 x 240 dots
Best Viewing Distance	>10m	>6m	>6m	>5m	>4m
Brightness	6000 nits	6000 nits	6000 nits	5500 nits	5500 nits
Cabinet Weight			30kg per cabinet, 35kg/m²		
Cabinet Material			Die-cast aluminium		
Maintenance Method			Front and Back Maintenance		
Cabinet Size (W×H×D)			960 x 960 x 142 mm		
Viewing Angle			140°/140°		
Ingress Protection			Front: IP65 / Back: Ip54		
Refresh Rate			≥1920Hz		
Input Voltage			AC200~240V (+/-10%)		
Power Consumption			Max: 800W/m² Avg: 300W/m²		
Life Span			100,000 Hours		
Operating Conditions			-10°C~+60°C/10%~90%RH		
Warranty			CE-EMC, CE-LVD, FCC, RoHS		
Certifications			3 Years RTB Parts and Labour		