

Ultra-Slim & Light

98mm ultra-thin cabinets with light weight to 29kg/m² reduce transportation and labor costs.



Fast Installation & Maintenance

Panels can be fast installed and disassembled benefited from the fast unique interlock & the lightweight design. Front and rear maintenance improves cabinet's repair efficiency.



Specifications

Model	SLG6.25	SLG8.3	SLG10	SLG12.5
Pixel Pitch (mm)	6.25	8.3	10	12.5*10
Pixel Density (dot/m ²)	25600	14400	10000	8000
LED Type	SMD			
Module Size W×H (mm)	500*300			
Module Resolution W×H (pixel)	80*48	60*36	50*30	40*30
Panel Size W×H (mm)	2000*900*98			
Panel Resolution W×H (dot)	320*144	240*108	200*90	160*90
Panel Material	Aluminum			
Weight (Kg/m ²)	29			
Brightness (cd/m ²)	6000			
Brightness Adjustment	Programmable/Automatic/Manual			
Viewing Angle (H/V)	160°/120°			
Gray Scale (bit)	16			
Refresh Rate (Hz)	7680			
Frame Rate (Hz)	50 / 60			
Contrast Ratio	6000:1			
Color Temperature (K)	2000~10000 (Adjustable)			
Voltage (V)	AC 100-240			
Maximum Power Consumption (W/m ²)	780			
Average Power Consumption (W/m ²)	195			
Serviceability	Front/Rear			
IP Rating	IP65			
LED Lifetime (Hours)	100000			

*Above parameters are for reference only. For more details, please contact our sales team. All rights reserved to LianTronics.



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SLG Series

Stadium Perimeter LED Display



Ultra-Slim & Light



Convenient Dolly



Fast Interlock



UEFA Standards Compliance



High Stability



Front/Rear Maintenance

To Be Your Trustworthy Display Solution Provider

SLG Series UEFA Compliant Design

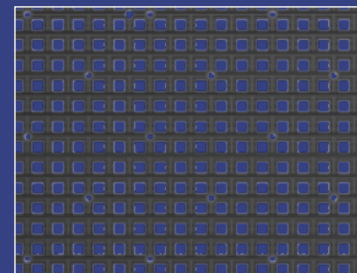


Protection for Players

Rubber pads and the module soft mask can keep the athletes safe from sharp objects while protecting the LED display. With a special design, the perimeter screen can be pushed to both sides quickly to form an exit as an emergency access.



Top rubber pads prevent secondary injuries from the collision.



Soft masks can reduce collision damage.



The bottom gap is filled with baffles to prevent foot intrusion.



The bottom foot brace is covered with rubber soft pads to prevent injury from sharp objects.



Dollies for Fast Installation

SLG Series supports dollies the same size as the cabinet for fast transportation. Moreover, two dollies allow up-down stacking to save space and one-press disassembly to save installation time.



Never Blackout

N+1 power backup and receiving card dual backup can keep the screen running steadily and efficiently.



N+1 power backup

Superb Picture Quality

The 7680Hz high refresh rate and 6000:1 contrast ratio ensure consistently smooth playback. 6000nits brightness and 140° horizontal view remain perfect in-camera visuals during live streaming or broadcast.



Waterproof Protection

The screen's front and back are IP65-rated to provide all-around protection for all weather conditions.

