



Ggalaxy Series

Indoor LED Panel

Features



01

100% front-maintenance design, suitable for wall mounting



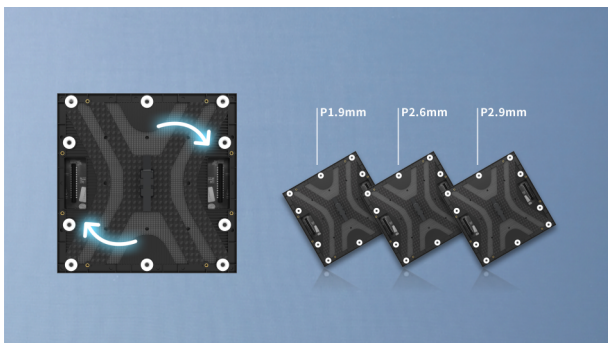
02

Refresh Rate: 7680Hz



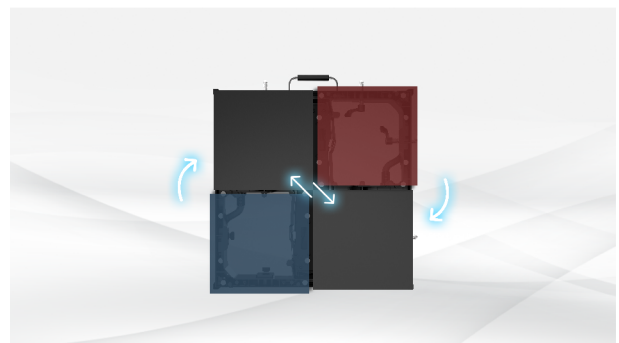
03

Universal panel design for all pixel pitches



04

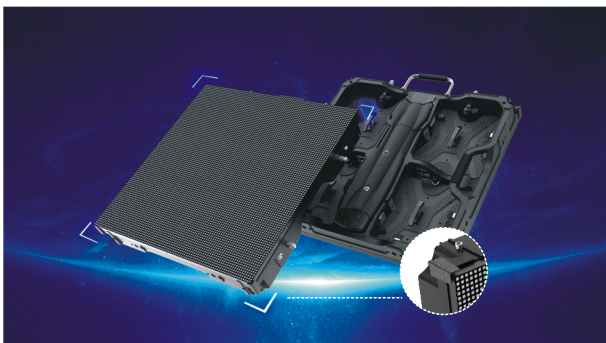
No difference between all four modules





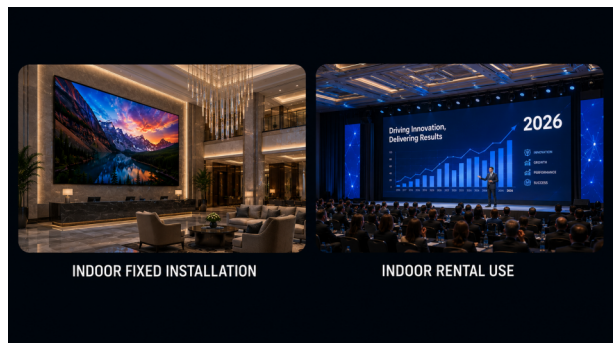
05

Corner protection



06

Can be used for either fixed indoor installations or rental applications



INDOOR FIXED INSTALLATION

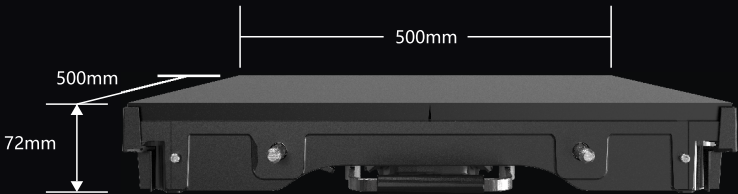
INDOOR RENTAL USE

Specifications

Product	P1.953	P2.6	P2.9
Pixel Pitch	1.953mm	2.604mm	2.976mm
LED Configuration	SMD1515	SMD2020	SMD2020
LED Encapsulation Technology	GOB	SMD	SMD
Brightness (After Calibration)	800 nits	1100 nits	1100 nits
Scan Rate	1/16 or 1/32	1/24	1/28
Refresh Rate (Hz)	7680 Hz		
Panel Dimension	W19.7" × H19.7" ×T2.8" (500 × 500 × 72mm)		
Panel Weight	17.6 lbs (8 kg)		
Panel Resolution (Pixel)	256×256	192×192	168×168
Module Size	9.85" × 9.85" (250 × 250mm)		
Panel Frame Material	Die-casting Aluminum		
IP Rating	Indoor (IP34)		
Serviceability	Full Front & Full Rear		
Curving Lock (Optional)	N/A		
Power Consumption (Max)	120 watts		
Power Consumption (Average)	60 watts		
Maximum Hanging (Panels)	20		
Maximum Ground Stacking (Panels)	12		
Grey Scale	16bit	16bit	14bit
Viewing Angle	H160°, V160°	H160°, V140°	H160°, V140°
Input Voltage	Wide Range 100~240VAC		
Working Temperature	- 22°F to +149°F		
Working Humidity	10%-90%RH		
Color Temperature	6500-9500K		

- Notes:
1. Specifications are provided for reference only. Actual values may vary.
 2. The maximum hanging panel amount applies only when GCL-provided hanging bars and compatible accessories are properly used in indoor installations. A safety factor of 8 is applied. Climbing on the structure is strictly prohibited.
 3. The maximum gound stacking panel amount applies only when GCL-provided stacking systems and compatible accessories with adequate ballast are properly used in indoor installations. Climbing on the structure is strictly prohibited.
 4. Detailed specifications for the 500×1000mm version are available upon request.

Dimensions



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