



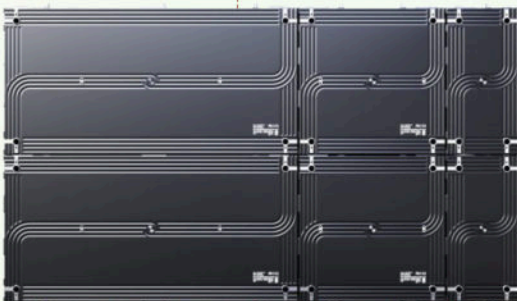
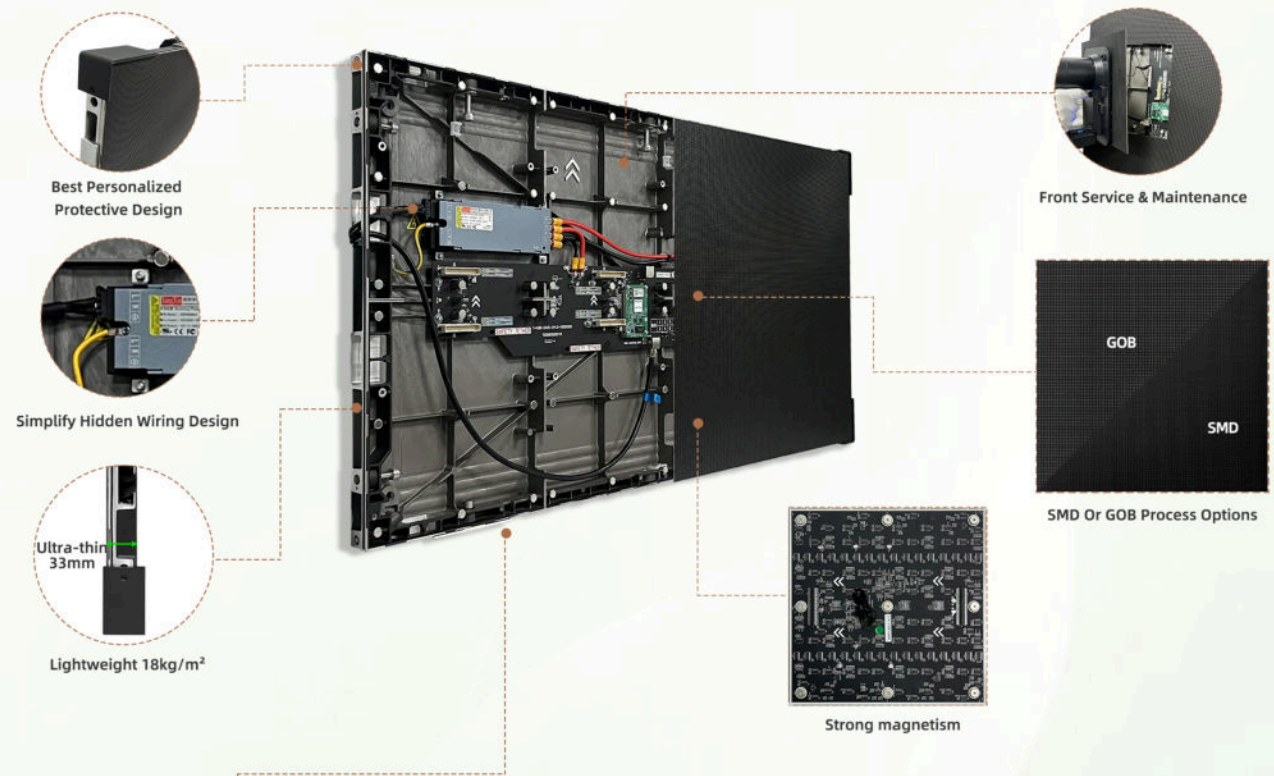
**MoonStone Indoor Fixed Series**  
**Perfect Visual & Versatile Installing**  
**P1.9 | P2.6**

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## A READY-TO-USE PANEL OF SUPERIOR QUALITY

The X-MoonStone indoor fixed series is characterized by front service modules for effortless service, reducing the closing time to the screen when do maintenance on site.

It is used in the new-generation die-casting aluminum LED frame material, featuring high-quality LED components, ultra-lightweight and thin edge thickness, which is more straightforward to install for multiple indoor applications with high display performance.



1000x500mmx33mm    500x500mmx33mm  
 250x500mmx33mm    750x500mmx33mm



## STANDARD INSTALLATION METHODS

- Extreme flatness, Simple Panel Design and Multi-Sizes Competible



Wall-mounted



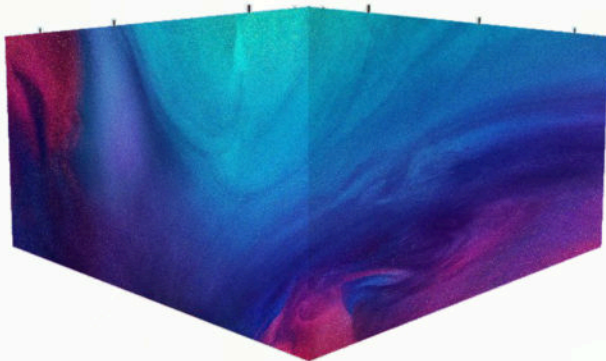
Truss rigging



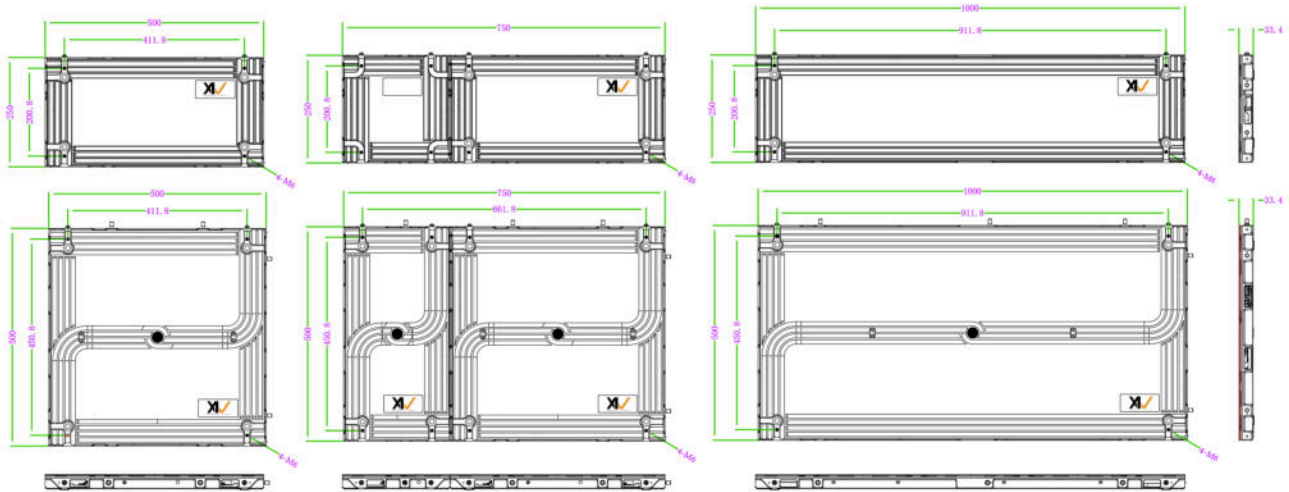
## ELEGANT L-SHAPED SPLICING



- The small panels can make a right angle to build sunning L-shapes
- 45° small panel designed which can be achieved more creative indoor installation.



# Key Features



X-MoonStone Indoor Fixed Series		XM195	XM260
<b>Physical Parameters</b>	Pixel Pitch	1.953mm	2.604mm
	LED Type	SMD1212	SMD1515
	Pixel Configuration	1R1G1B	1R1G1B
	Module Size (mm)	250 x 250 x 3	250 x 250 x 3
	Module Resolution (dots)	128 * 128	96 * 96
	Pixel Density (dot/S.qm)	262,144	147,456
	Unit Module G.W (kg)	0.36	0.33
	GOB Option	Yes	Yes
	Regular Panel Size ① (W x H x D)	1000 x 500mm	1000 x 500mm
	Regular Panel ① Resolution (dots)	512*256	384*192
	Regular Panel ② Size (W x H x D)	750 x 500	750 x 500
	Regular Panel ② Resolution (dots)	384*256	288*192
	Panel Size ③ (W x H x D)	500 x 500	500 x 500
	Regular Panel Resolution ③	256*256	192*192
	Panel Size ④ (W x H x D)	250 x 500	250 x 500
	Regular Panel Resolution ④	128*256	96*192
	Panel Material	Die-casting Aluminum	Die-casting Aluminum
Panel Weight (Kg)	18.5KG/m <sup>2</sup>	18.5KG/m <sup>2</sup>	
<b>Electronic Parameters</b>	Brightness (cd/m <sup>2</sup> )	800-1000nits	800-1000nits
	Refresh Rate (Hz)	3840Hz	3840Hz
	Grayscale (bit)	14bit	14bit
	Contrast Ratio	≥10000:1	≥10000:1
	Color Temperature (K)	9300K	9300K
	View Angle (H/V °)	160°/160°	160°/160°
	Drive Mode	Constant Current Drive	Constant Current Drive
	Frame Frequency (Hz)	50/60 Hz	50/60 Hz
	AC Operating Voltage	100-240V	100-240V
	Max. Power Consumption (W/m <sup>2</sup> )	≤ 435W±3%/m <sup>2</sup>	≤400W±3%/m <sup>2</sup>
	Ave. Power Consumption (W/m <sup>2</sup> )	≤ 130W /m <sup>2</sup>	≤120W /m <sup>2</sup>
<b>Application Parameters</b>	Storage Temperature (°C)	-40 ~ + 60	
	Operating Temperature (°C)	-10° ~ + 50	
	Storage Humidity (RH)	10% ~ 95%	
	Operating Humidity (RH)	10% ~ 95%	
	IP Rating (Front & Rear)	IP3X	
	LED Typical Lifetime (hrs)	≥100,000	
	Maintenance Method	Front Service	
	Installation Type	Indoor Fixed Installation	



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