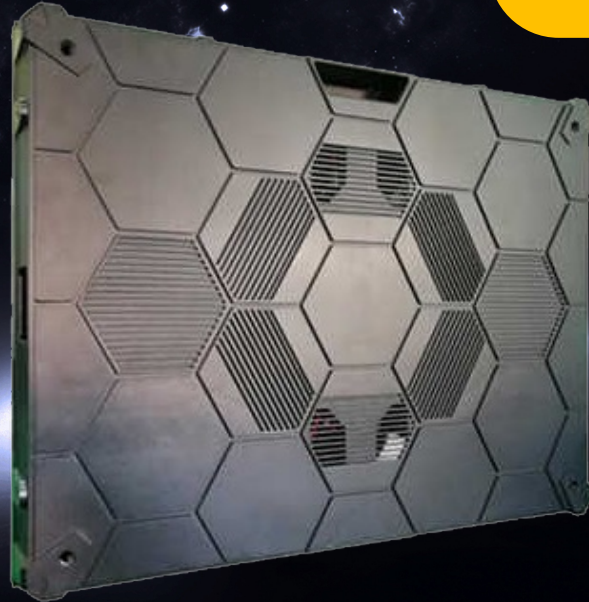


Indoor LED Display

SA-320 Series





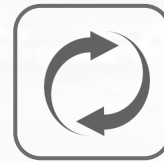
HD resolution



Front Maintenance



Dual system



High refresh rate



Fast installation



Wide Viewing-angle



Silent operation

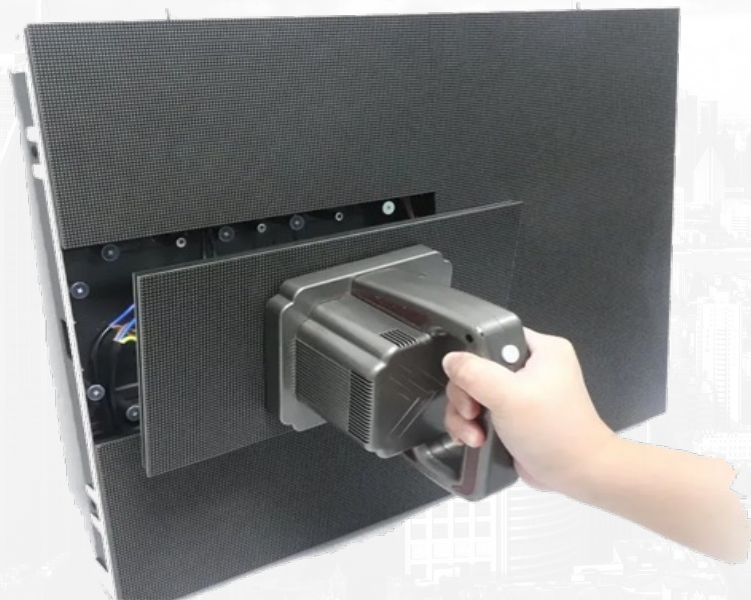


High Contrast Ratio



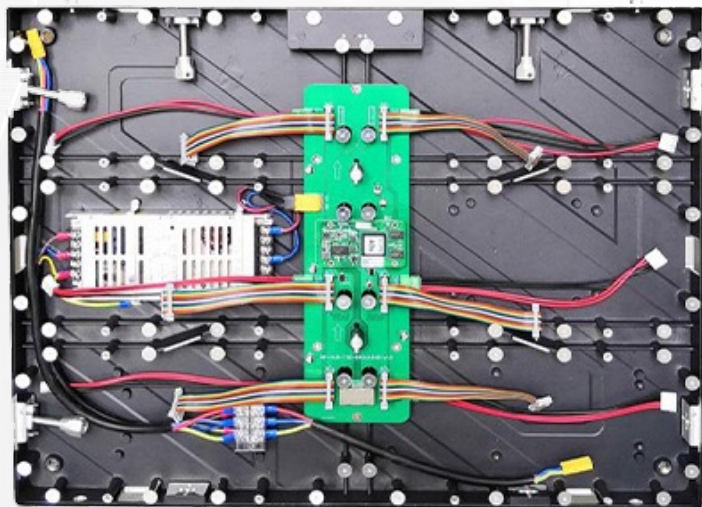
- Soft Connection – Well-organized Layout
- Front-end Convenient Maintenance
- Cabinet Size: 640*480mm
- Compatible with 320*160mm Module
- With 3 Years Warranty and 5% Spare Parts





Front Maintenance

Receiving card, HUB card and power supply all adopt plug-and-play front maintenance design.



Hot-swappable

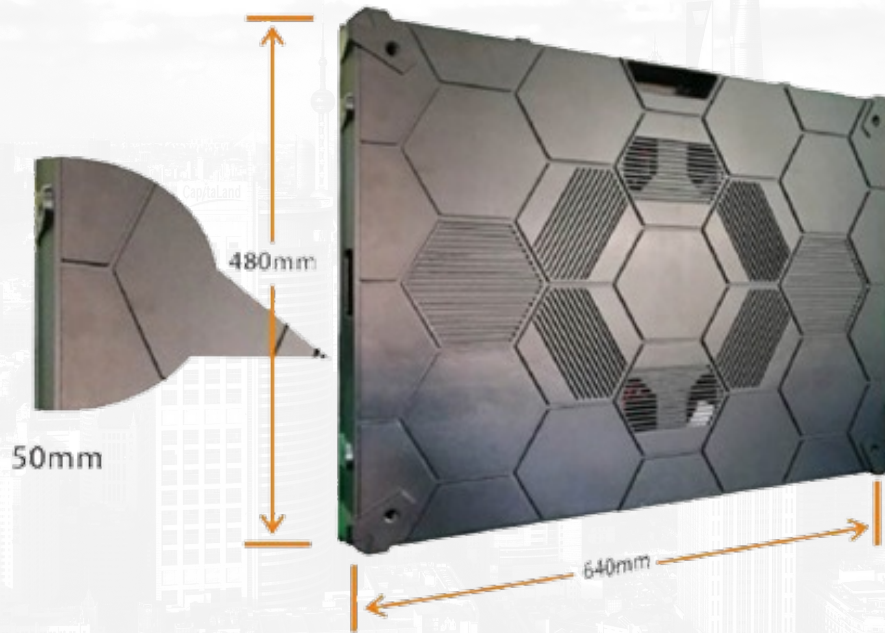
Magnetic led modules, combined with electric vacuum suction cups, enable quick replacements in just 5 seconds.



Standard Module Size

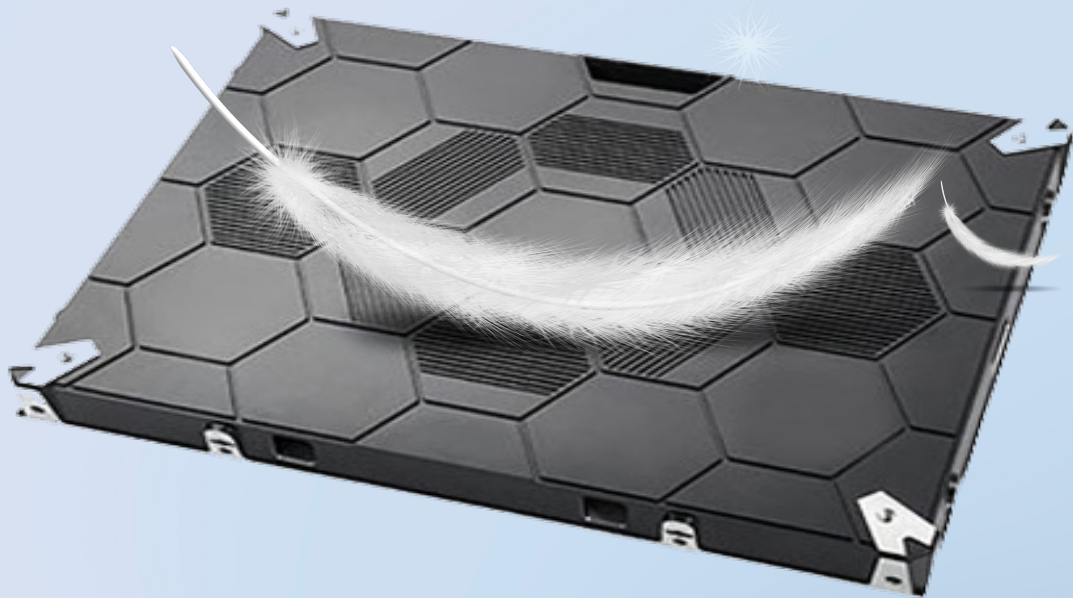
Adopt high-quality standard-size LED modules (320*160mm), support intelligent settings, calibration data storage, module temperature and voltage detection, point-to-point calibration, etc; GOB processing optional.

Dimension



LEDSINO

Weight 6.5kg





Wide Color Gamut +HDR

High color coverage and accurate restoration of natural HDR can reproduce the peak of high dynamic range imaging, display more color details, and make the picture more realistic.



Seamless splicing of cabinets to create 2K, 4K, 8K, 16K
ultra-high-definition LED screens.

16K



8K

4K

2K

High refresh rate

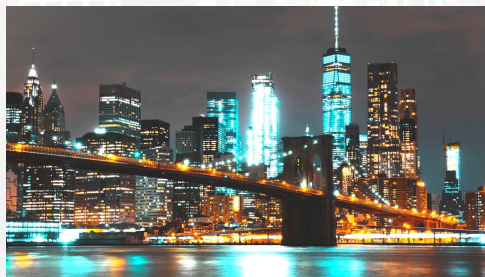


High refresh rate

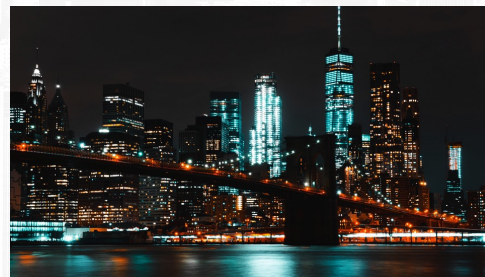


Low refresh rate

High grey scale



Hig grey scale



Low grey scale

LEDSINO

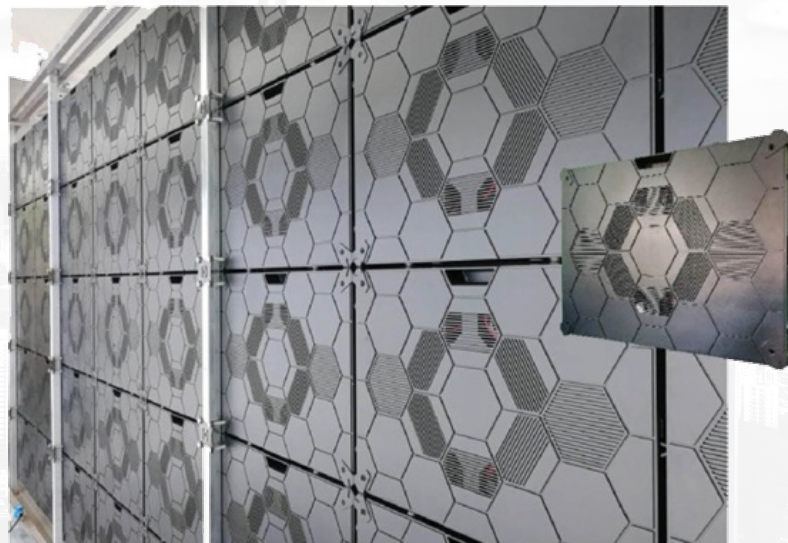
170° Super wide viewing angle

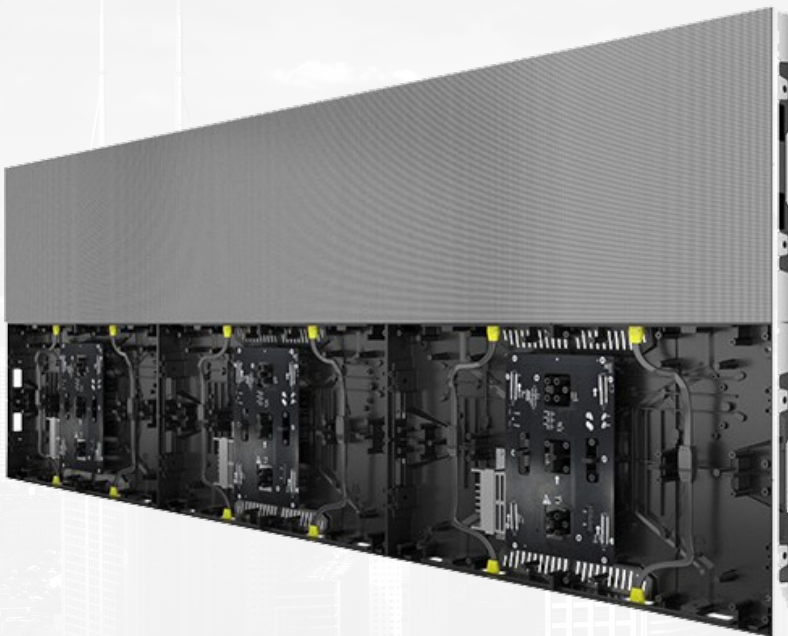
Perfect presentation of images from any angle



Seamless Splicing

- Crafted with precision aluminum cabinet frames, featuring quick-lock mechanisms and simple internal wiring, providing audiences with a seamless and exceptional visual experience on the ultra-smooth led display;
- The fully enclosed design ensures relative safety, with direct wall mounting to reduce gaps with the wall, meeting space constraints or thickness requirements.



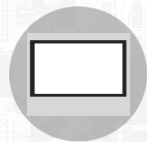


Installation mode

- Wall-mounted/embedded/hanging;
- Floor-mounted/curved.



Stick to the wall



mosaic



hoisting



Floor mounted



Curved installation

Pixel Pitch

P1.25

P1.53

P1.86

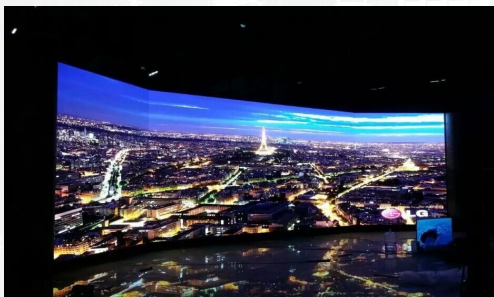
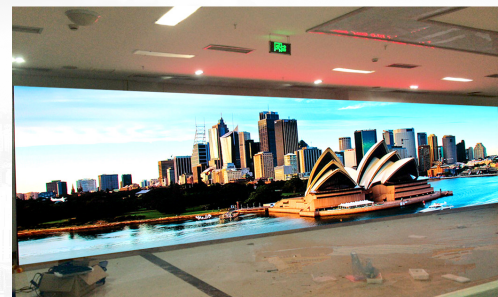
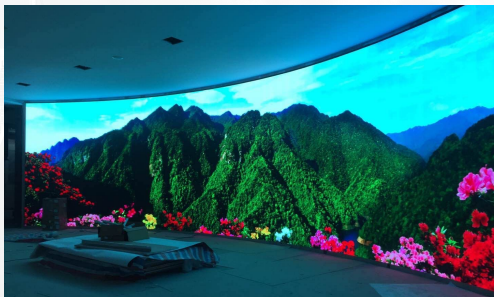
P2.0

Packaging type	Inversion	Inversion	Inversion	Inversion
Physical density(Dot/sqm)	640000	42500	288906	250000
Module resolution	256X128	208X106	172X86	160X80
Module size(mm)	320X160	320X160	320X160	320X160
Panel Dimension (WXHXD/mm)	640X480	640X480	640X480	640X480
Panel Resolution	512X384	416X318	344X258	320X240
Module QTY(WXH)	2X3	2X3	2X3	2X3
Panel weight(kg)	4.5	4.5	4.5	4.5
Maintenance Mode	Front maintenance	Front maintenance	Front maintenance	Front maintenance
Cabinet Material	Die-casting aluminum	Die-casting aluminum	Die-casting aluminum	Die-casting aluminum
Brightness Carlibration	Have	Have	Have	Have
Brightness(Nits)	≥500	≥500	≥500	≥500
Color temperature(K)	1000-18500 Optional	1000-18500 Optional	1000-18500 Optional	1000-18500 Optional
Viewing angle(V/H)	170°/170°	170°/170°	170°/170°	170°/170°
Brightness/Color uniformity	≥99.8%	≥99.8%	≥99.8%	≥99.8%
Contrast ratio	10000 : 1	10000 : 1	10000 : 1	10000 : 1
Frame frequency	50/60	50/60	50/60	50/60
Drive mode	1/64scan	1/52scan	1/43scan	1/40scan
Grey level	16bit	16bit	16bit	16bit
Refresh rate(Hz)	3840	3840	3840	3840
Max. power consumption(W/sqm)	420	420	420	420
Avg. power consumption(W/sqm)	80-150	80-150	80-150	80-150
Protection level	IP31	IP31	IP31	IP31
Power input	AC90-264V,47-63Hz			
Wroking temperature/humidity(°C/RH)	-20~60°C/10%~85%			
Storage temperature/humidity(°C/RH)	-20~60°C/10%~85%			
Certificiation	CCC/CE/RoHS/FCC/CB/TUV/IEC			

Cases



Cases





LED SINO

THANKS



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