



LED MARKET

Official Reseller  MIRACKLE

1.5 INDOOR IP45  
MM  
500x500

VIEW PACKAGES ONLINE





3-year warranty  
for all parts.



US-Based  
Company

WATCH VIDEO **P1.5MM**

500x500  
**INDOOR P1.56**  
LED SCREEN PANEL



INDOOR  
LED PANEL



HIGH REFRESH  
RATE



HIGHER  
RESOLUTION



FIXED & RENTAL  
CABINETS



FRONT  
SERVICEABLE



WALL  
MOUNTABLE

**1.5MM**  
— 500x500 —

**INDOOR  
LED PANEL**





## HIGHLIGHTED COMPONENTS

Latches (x6)

Folding handle

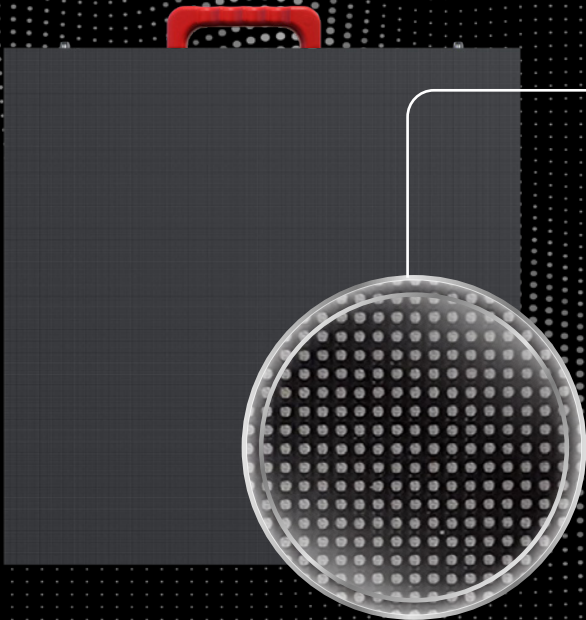
Powercon (x2)

Corner Protection

LED Display

Ethernet (x2)

1.5MM INDOOR LED PANEL  
— 500x500 —



## GOB MASK

- + Anti reflection
- + Anti Moire effect

GOB is an improvement of traditional SMD technology, it is used for certain applications that require high-level protection of the LED front module. Used for broadcasting and virtual studios.

WATCH VIDEO

## TECHNICAL SPECIFICATIONS

PIXEL PITCH	1.5mm
LED ENCAPSULATION	King-Light SMD 1212
PIXEL DENSITY	320 x 320
SIZE	500 x 500 x 75mm / 19.7" x 19.7" x 3"
CHIP	ICN1065s
HIGH REFRESH RATE	3840hz
WEIGHT	15,4 lb / pc - 7 kg
RECEIVING CARD	NovaStar A8s-N



### TURN-KEY SOLUTIONS

LED video walls packages in stock, ready to ship immediately across the USA.



### EASY INSTALLATION

Connect the power cable, your HDMI device to the video processor and the ethernet port.



### TECHNICAL SUPPORT

We have online support with video tutorials, software, user guides and specialized team.

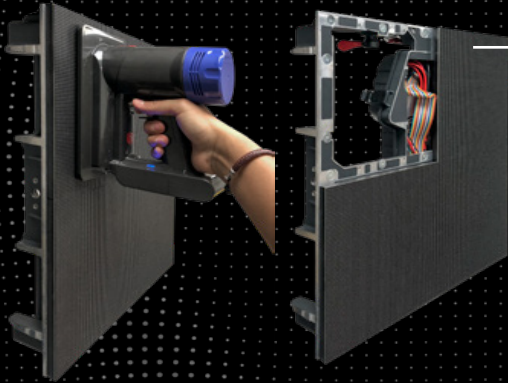
1.5MM  
— 500x500 —

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## FRONT/BACK SERVICE



### FRONT SERVICEABLE Magnetic module system

Our magnetic module system is designed to simplify the assembly, repair, and replacement of LED display components. Each module is equipped with strong magnets, allowing for quick and tool-free installation. Modules can be easily removed manually or with a special tool, ensuring hassle-free maintenance and minimizing downtime.

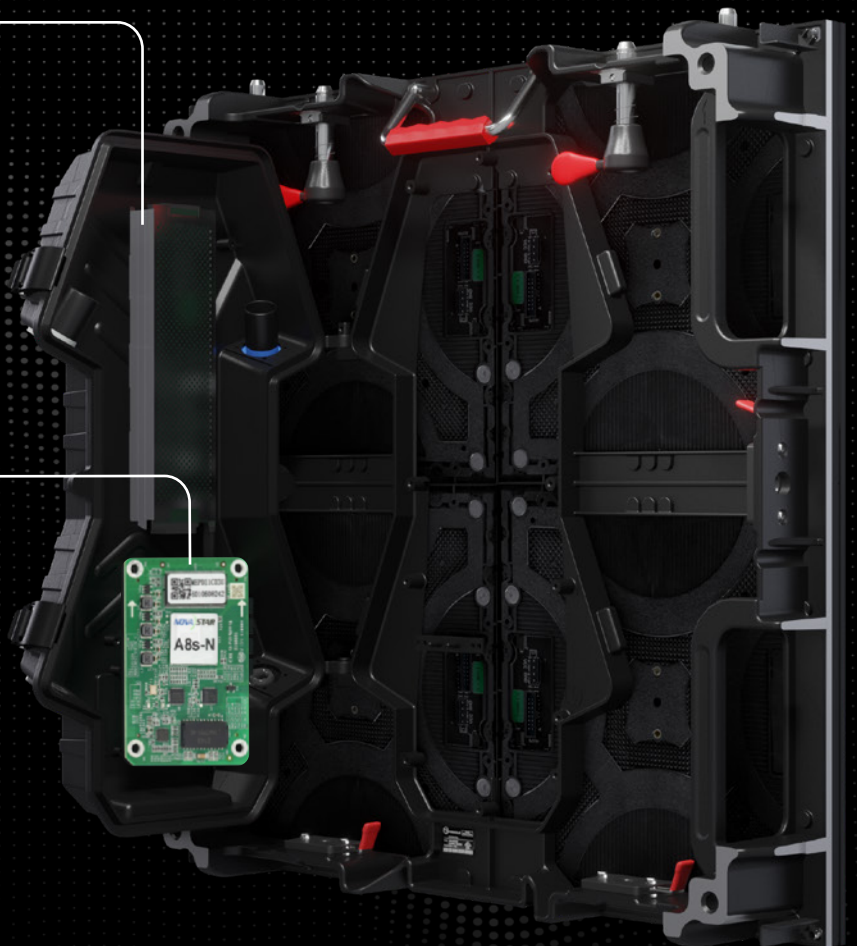
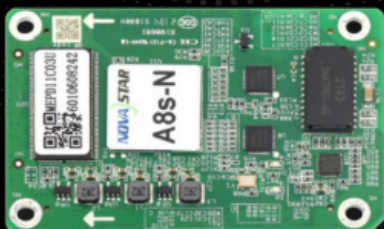
### POWER SUPPLY

Slim bar with noiseless technology.



### RECEIVING CARD A8s-N

By NovaStar, supports resolutions up to 512x384@60Hz. Supporting various functions, can significantly improve the display effect and user experience.

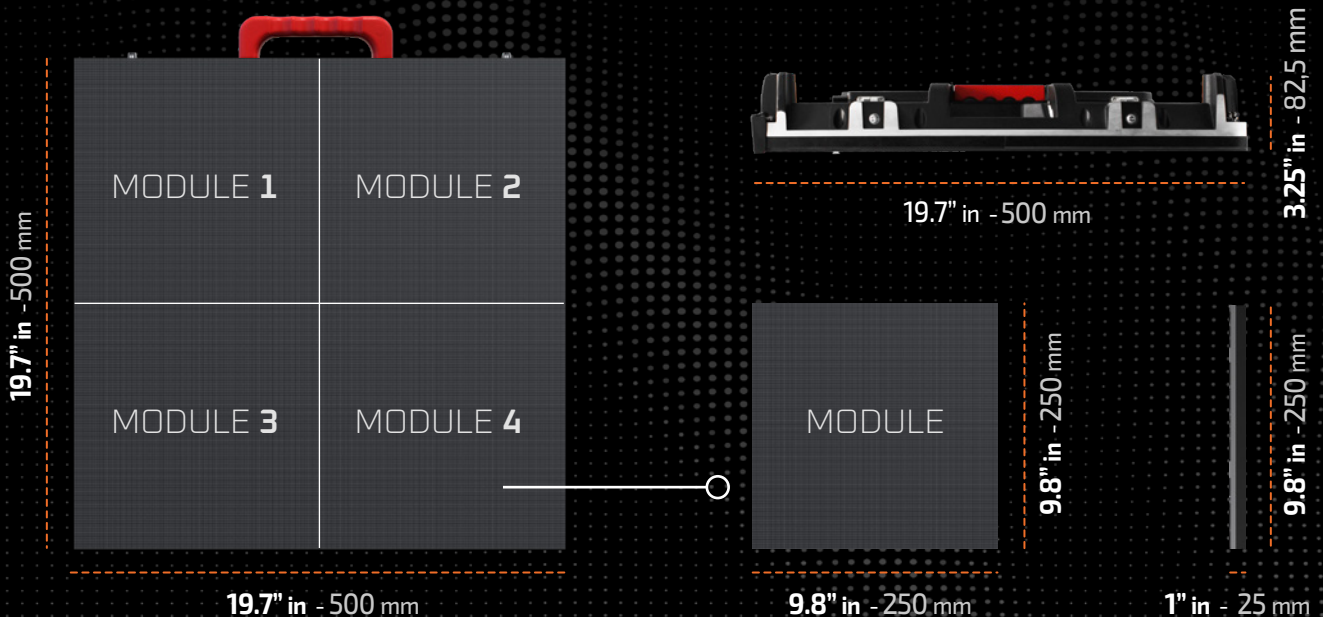


1.5MM  
— 500x500 —

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LED PANEL



## PANEL DIMENSIONS

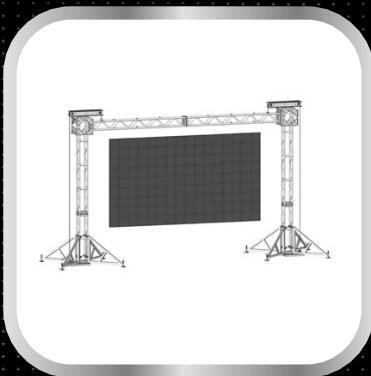


## INSTALLATION METHODS



### WALL MOUNT

The most stable option, secured through pre-drilled holes in Miracle® LED panels for reliable installation.



### RIGGING

Modular structures with bar and ladder designs, offering height and flexibility configurations. Compatible with all Miracle® LED panels.



### FREE STANDING

Durable aluminum construction, ideal for overhead truss systems, ceiling grids, cranes, or similar setups. Fully compatible with Miracle® LED panels.

[WATCH VIDEO](#)

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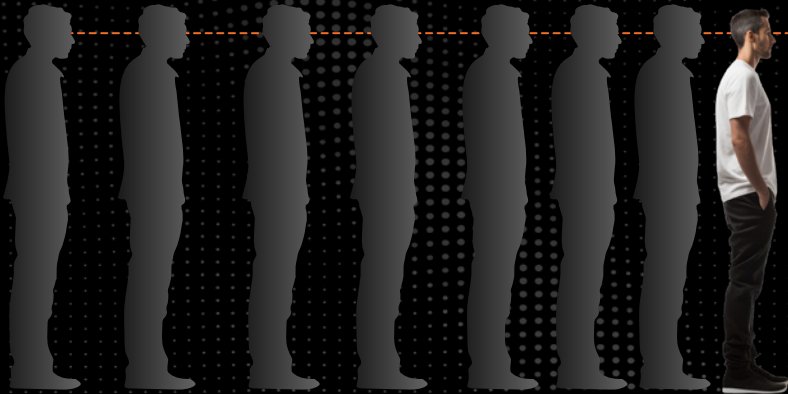
INDOOR  
LED PANEL



# VIEWING DISTANCE

WATCH VIDEO

PIXEL PITCH (MM)	5.0	4.8	3.9	2.9	2.5	1.9	1.8	1.5
MIN. VIEW DISTANCE	25 FT.	20 FT.	15 FT.	10 FT.	6 FT.	5 FT.	4 FT.	3 FT.



# OPTICAL RATINGS

BRIGHTNESS	1000 NITS
PROTECTION RATE	IP45
SCAN	1/40s
FRAME FREQUENCY	60 Hz
VIEW ANGLE	Horizontal 140°/Vertical 140°
MINIMUM VIEWING DISTANCE	3 ft (0.9m)
BRIGHTNESS ADJUSTMENT	0~100% 100 Levels

# POWER SUPPLY

OPERATION POWER	100~240V 50-60Hz
MAX. POWER CONSUMPTION	200W/per panel
AVE. POWER CONSUMPTION	120W/per panel
CONNECTIONS POWER/DATA	Power-PowerCon In/Out; Data EtherCon In/Out

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## CONTACT US



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