



LED NATION



Produced by  MIRACKLE

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PRO SERIES





INDUSTRY-LEADING
QUALITY COMPONENTS.

[WATCH VIDEO P2.5MM](#)



3-YEAR WARRANTY
FOR ALL PARTS.



INDOOR LED PANEL

Panel ideal for indoor
LED video walls. Stand
out in all the events
ahead of you.



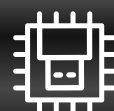
BEST QUALITY RESOLUTION

4K resolution panel
designed for close
viewing distances
(minimum is 6ft).



HIGH REFRESH RATE

With 7680Hz the
picture texture is clear
and delicate, the
color is vivid.



PLUG AND PLAY

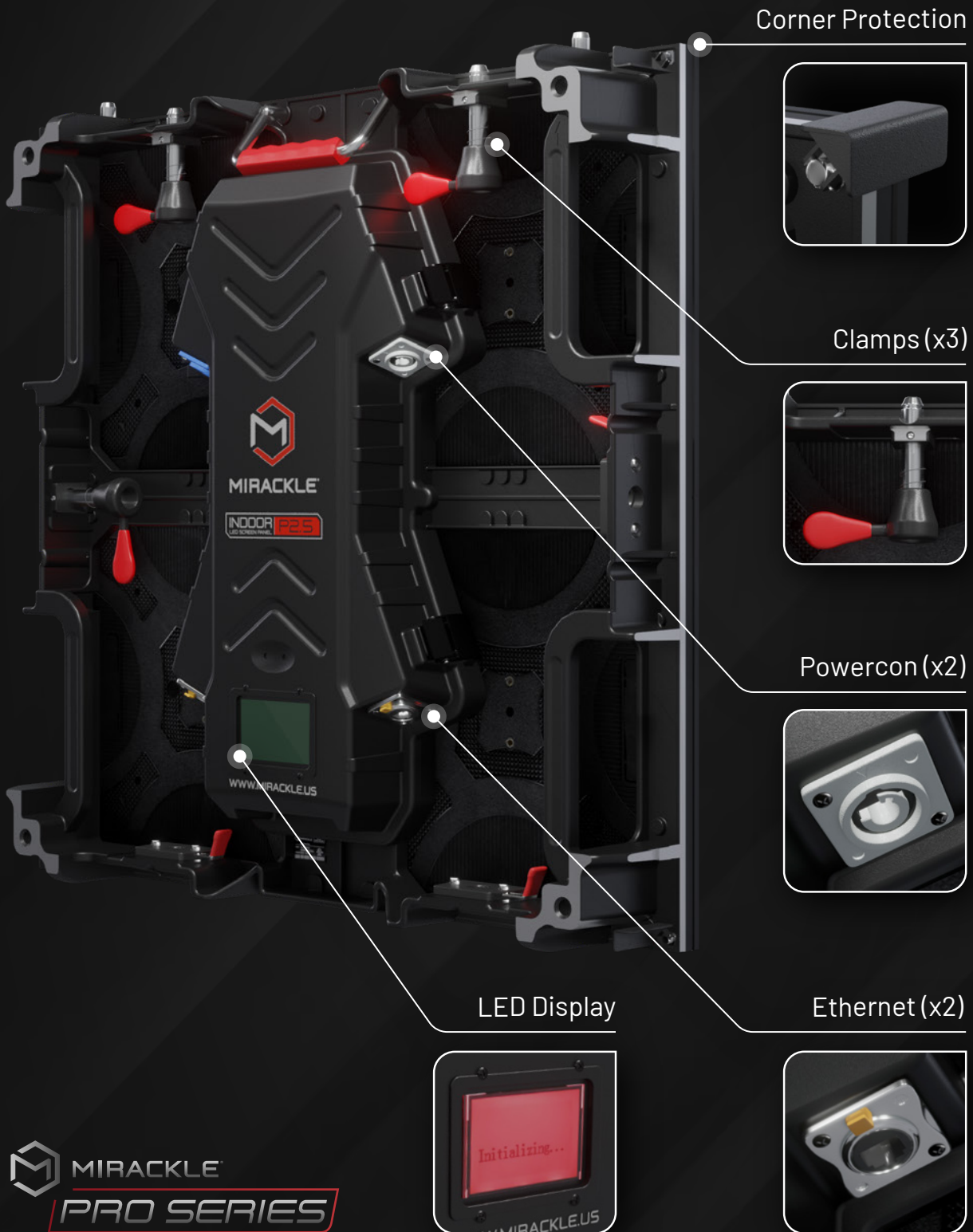
Easy device recognition
without configuration.
Drivers are installed
automatically.

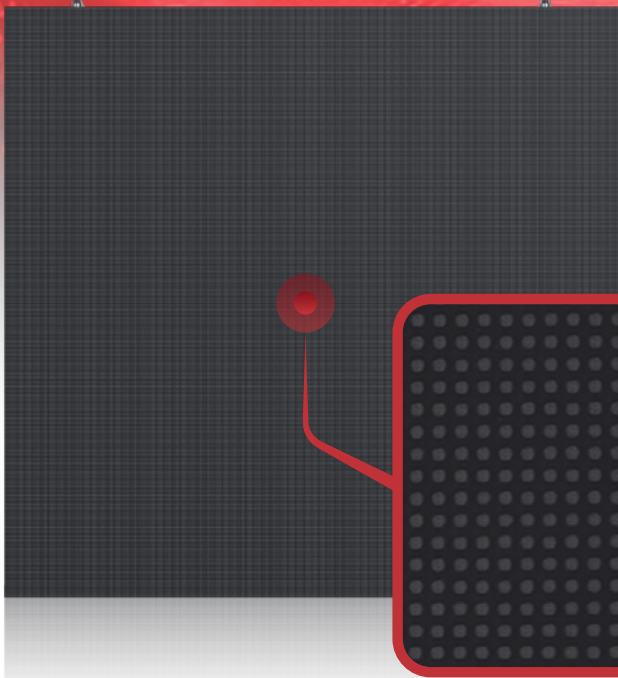
INDOOR P2.5
LED SCREEN PANEL



HIGHLIGHTED COMPONENTS

INDOOR P2.5
LED SCREEN PANEL





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



USA-BASED COMPANY

Panel ideal for indoor LED video walls. Stand out in all the events ahead of you.



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.

TECHNICAL SPECIFICATIONS

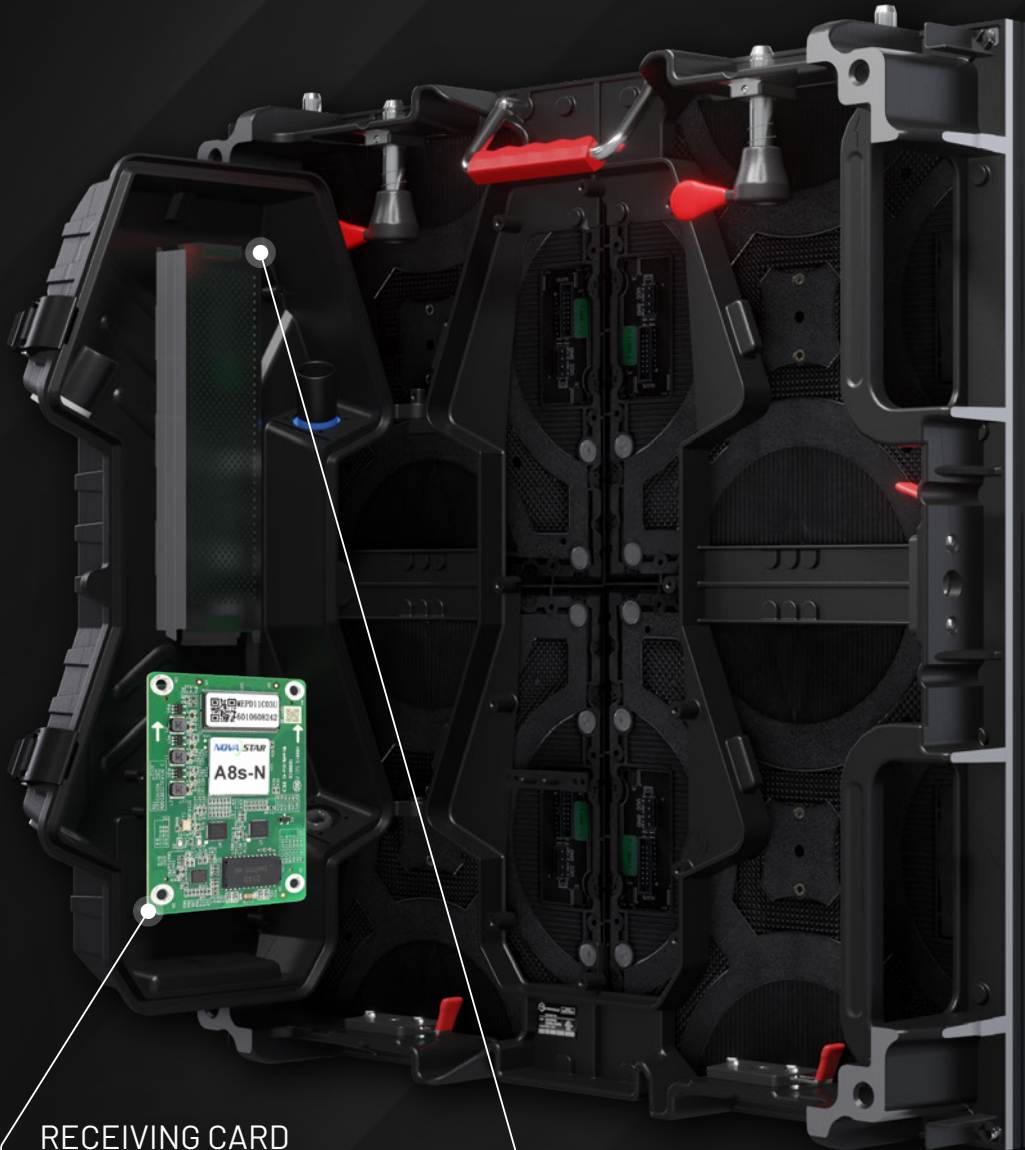


PIXEL PITCH	P2.5mm
LED ENCAPSULATION	King-Light SMD2020 Black
PIXEL DENSITY	200 x 200
SIZE	500 x 500 x 82.5 mm / 19.7" x 19.7" x 3.25"
CHIP	INC2065
HIGH REFRESH RATE	7680hz
WEIGHT	16 lb / pc - 7.5 kg
RECEIVING CARD	NovaStar A85-N



HIGHLIGHTED COMPONENTS

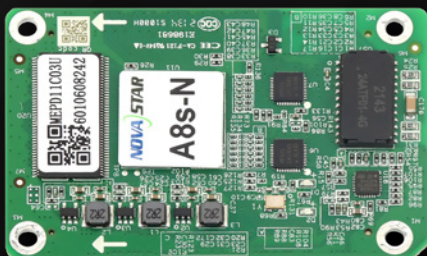
INDOOR P2.5
LED SCREEN PANEL



RECEIVING CARD

A8 NovaStar 7680 Hz

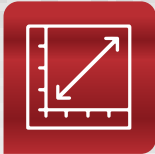
By NovaStar, single A8S-N supports resolutions up to 512×384@60Hz. Supporting various functions, can significantly improve the display effect and user experience.



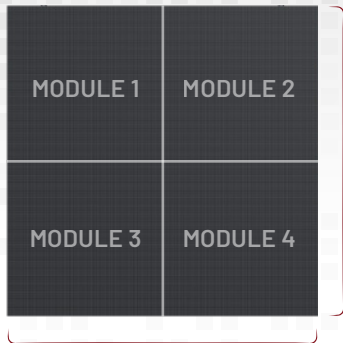
POWER SUPPLY

Slim bar with noiseless technology.





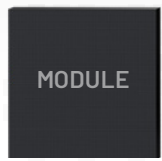
PANEL DIMENSIONS



19,7 inches (50 cm)

19,7 inches (50 cm)

FRONT +
MODULE
SIZE



9,8 in (25 cm)

9,8 in (25 cm)



3,25 in (8,25 cm)

19,7 inches (50 cm)

SIDE +
MODULE
SIZE



9,8 in (25 cm)

1 in (2,5 cm)

OPTICAL RATINGS



BRIGHTNESS	1000 NITS
PROTECTION RATE	IP45
SCAN	1/25s
FRAME FREQUENCY	60 Hz
VIEW ANGLE	Horizontal 140°/Vertical 140°
MINIMUM VIEW DISTANCE	6 ft (1.8m)
BRIGHTNESS ADJUSTMENT	0~100% 100 Levels



MINIMUM VIEWING DISTANCE

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OPTIMAL RANGE

PIXEL PITCH (mm)

3 ft.

4 ft.

5 ft.

6 ft.

10 ft.

15 ft.

20 ft.

25 ft.

P1.53

P1.86

P1.99

P2.5

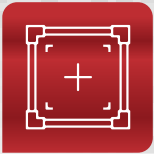
P2.97

P3.91

P4.81

P5

INDOOR P2.5
LED SCREEN PANEL



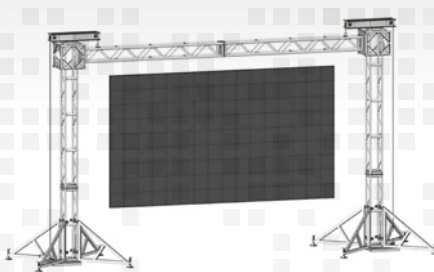
COMPATIBLE SUPPORTS

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WALL MOUNTABLE

It is the most common support and above all the most stable considering the type of construction where it is mounted, since it is screwed through the holes included in our panels.



TRUSS SYSTEMS

Manufactured with heavy-duty aluminum material, ideal for overhead truss system, a ceiling grid, a crane, or other support structure from above.



GROUND SUPPORT

Bar and ladder truss that creates a stable system to support your screen in various configurations and offers flexibility in height as well as width.

POWER SUPPLY

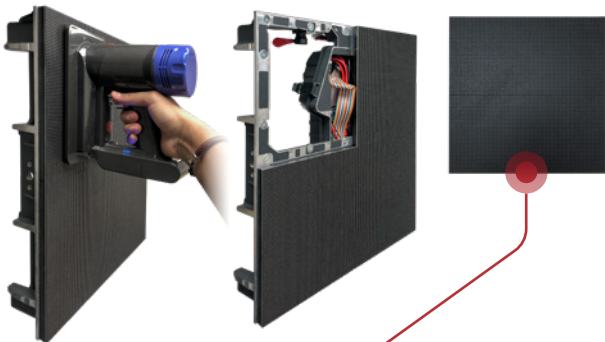


OPERATION POWER	100~240V 50-60Hz
POWER CONSUMPTION	200 W/pc
CONNECTIONS POWER/DATA	Power-PowerCon In/Out; Data EtherCon In/Out



FRONT SERVICEABLE

Easily removable magnetic module system to simplify assembly, repair or replacement of components. They can be removed with a special tool or manually.





LED NATION



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OFFICIAL DEALER



MIRACKLE

NOVA STAR