



LED NATION

DOUBLE 500x1000

OUTDOOR P2.97
LED SCREEN PANEL

Produced by  MIRACKLE

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INDUSTRY-LEADING
QUALITY COMPONENTS.



3-YEAR WARRANTY
FOR ALL PARTS.



**OUTDOOR
LED PANEL**

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



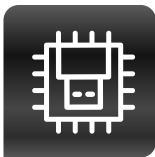
**BEST QUALITY
RESOLUTION**

4K resolution panel
designed for close
viewing distances
(minimum is 10ft).



**HIGH REFRESH
RATE**

With 3840Hz the
picture texture is clear
and delicate, the
color is vivid.



**PLUG AND
PLAY**

Easy device recognition
without configuration.
Drivers are installed
automatically.



HIGHLIGHTED COMPONENTS

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Grab Handle



Clamps (x4)



Powercon (x2)



Ethernet (x2)



Locks (x4)





HIGHLY COST-EFFECTIVE

With 8 screwable modules, this LED panel seamlessly combines fine pixel pitch with high refresh rate, plus it is an eco-friendly product.

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	P2.97mm
LED ENCAPSULATION	King-Light SMD1415
PIXEL DENSITY	168 x 336
SIZE	500 x 1000 x 82.5 mm / 19.7" x 39.4" x 3.25"
CHIP	ICN2153
HIGH REFRESH RATE	3840hz
WEIGHT	28.6 lb / pc - 13 kg
RECEIVING CARD	NovaStar MRV208-1



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POWER SUPPLY (x2)

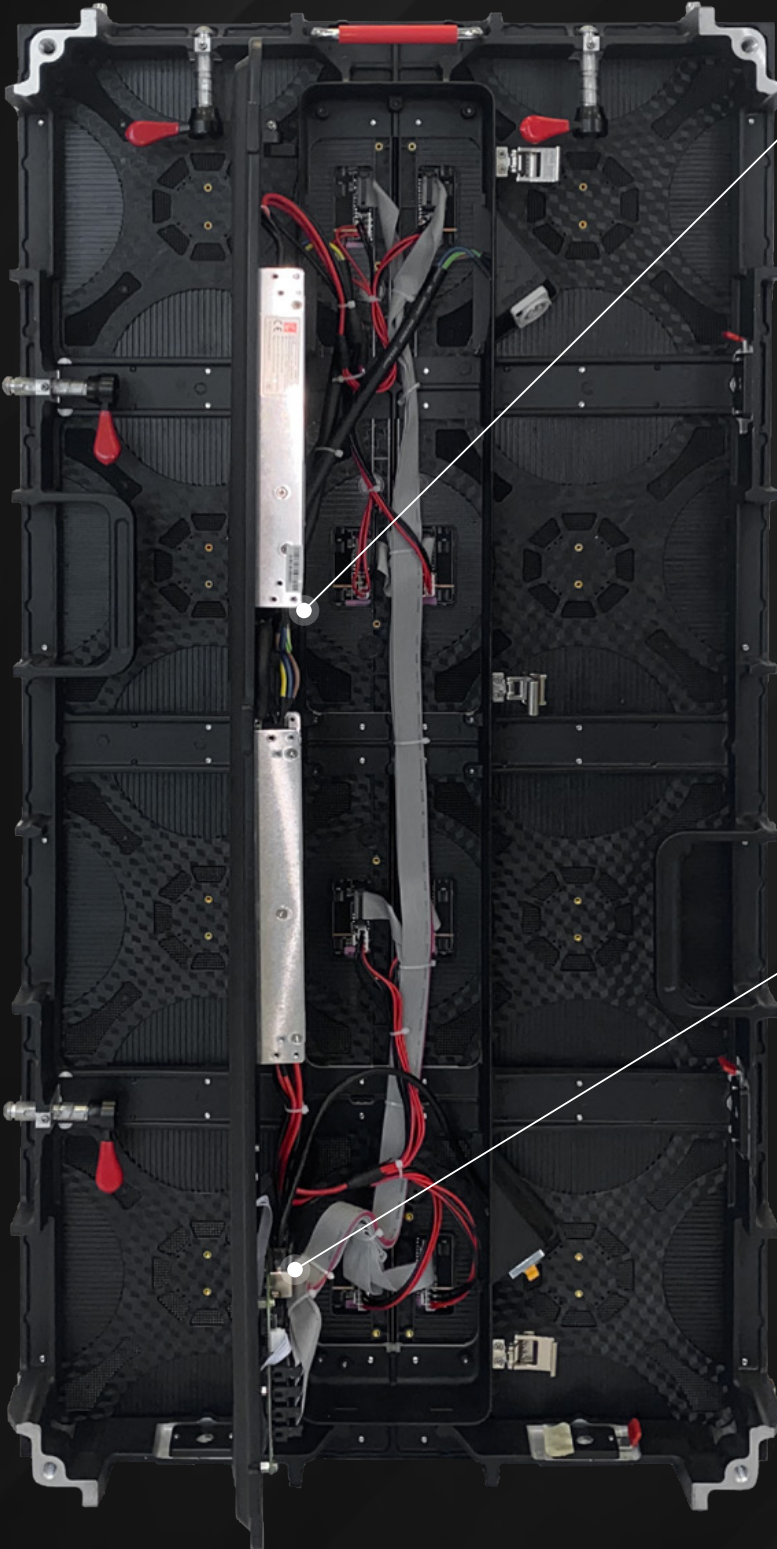
Slim bar with noiseless technology.

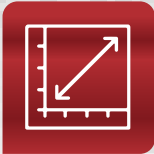


RECEIVING CARD

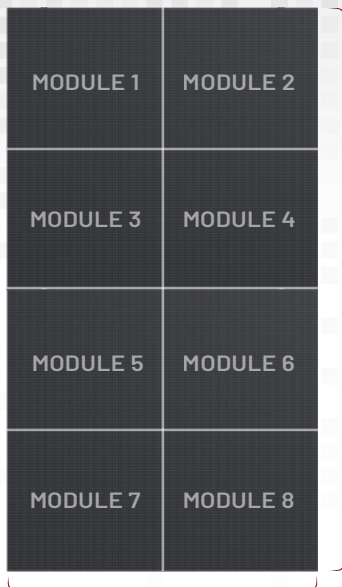
MRV208-1 NovaStar 3840 Hz

By NovaStar, single MRV208-1 supports resolutions up to 256×256@60Hz. Supporting various functions, can significantly improve the display effect and user experience.





PANEL DIMENSIONS



39,4 inches (100 cm)

FRONT +
MODULE
SIZE



9,8 in (25 cm)

9,8 in (25 cm)



39,4 inches (100 cm)

SIDE +
MODULE
SIZE



1 in (2,5 cm)

3,25 in (8,25 cm)

OPTICAL RATINGS



BRIGHTNESS	5500 NITS
PROTECTION RATE	IP65
SCAN	1/21s
FRAME FREQUENCY	60 Hz
VIEW ANGLE	Horizontal 140°/Vertical 140°
MINIMUM VIEW DISTANCE	10 ft (3 m)
BRIGHTNESS ADJUSTMENT	0~100% 100 Levels

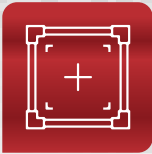


MINIMUM VIEWING DISTANCE

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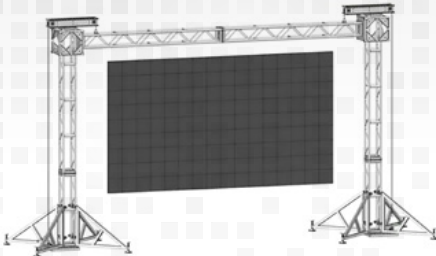
OPTIMAL RANGE	3 ft.	4 ft.	5 ft.	6 ft.	10 ft.	15 ft.	20 ft.	25 ft.
PIXEL PITCH (mm)	P1.53	P1.86	P1.99	P2.5	P2.97	P3.91	P4.81	P5

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COMPATIBLE SUPPORTS

[WATCH VIDEO](#)



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

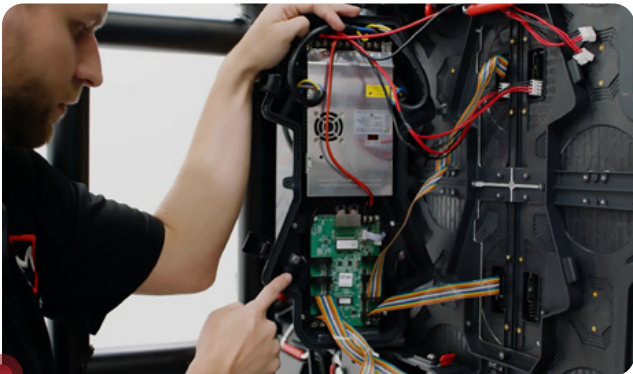


OPERATION POWER	100~240V 50-60Hz
POWER CONSUMPTION	400 W/pc
CONNECTIONS POWER/DATA	Power-PowerCon In/Out; Data EtherCon In/Out



BACK SERVICEABLE

The rear cover features latches that are easy to open manually, which makes it expedited to maintain all of the LED panel components.





LED NATION



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OFFICIAL DEALER



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