

Official Reseller MIRACKLE

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5-year warranty for all parts.











INDOOR LED PANEL



HIGH REFRESH RATE



HIGHER RESOLUTION



FIXED & RENTAL CABINETS



FRONT SERVICEABLE



WALL MOUNTABLE

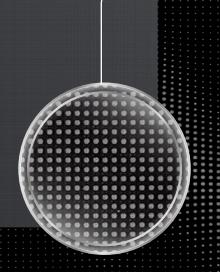


HIGHLIGHTED COMPONENTS









HIGHLYCOST-EFFECTIVE

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

WATCH VIDEO

TECHNICAL SPECIFICATIONS

| PIXEL PITCH | 3.07mm |
|-------------------|--|
| LED ENCAPSULATION | SMD2020 |
| PIXEL DENSITY | 312 x 312 |
| SIZE | 960 x 960 x 90 mm / 37.8" x 37.8" x 3.5" |
| CHIP | ICN1065 |
| HIGH REFRESH RATE | 3840hz |
| WEIGHT | 52 lb / pc - 23.5 kg |
| RECEIVING CARD | NovaStar MRV412-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.





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 O

Slim bar with noiseless technology.



RECEIVING CARD MRV412-N NovaStar 3840Hz O

By NovaStar, single MRV412-N loads up to 512×512 pixels. Supporting various functions such as color management, 18Bit+, pixel level brightness and chroma calibration, individual Gamma adjustment RGB, and 3D.











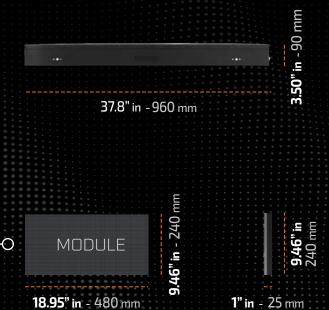
PANEL DIMENSIONS

MODULE 3 MODULE 4

MODULE 5 MODULE 6

MODULE 7 MODULE 8

37.8" in - 960 mm

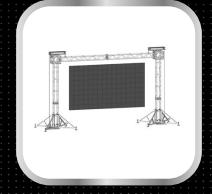


INSTALLATION METHODS



WALL MOUNT

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



RIGGING

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



FREE STANDING

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

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VIEWING DISTANCE

WATCH VIDEO

PIXEL PITCH (MM) 5.0 4.8 3.9 3.0 2.5 1.9 1.8 1.5 MIN. VIEW DISTANCE **25** FT. **20** FT. 15 FT. **6** FT. **5** FT. 4 FT. 3 FT.



OPTICAL RATINGS

| BRIGHTNESS | 1000 NITS |
|--------------------------|-------------------------------|
| PROTECTION RATE | IP43 |
| SCAN | 1/26S |
| FRAME FREQUENCY | 60 Hz |
| VIEW ANGLE | Horizontal 140°/Vertical 120° |
| MINIMUM VIEWING DISTANCE | 10 ft (3 m) |
| BRIGHTNESS ADJUSTMENT | 0~100% 100 Levels |

POWER SUPPLY

| OPERATION POWER | 100~240V 50-60Hz |
|------------------------|---|
| MAX. POWER CONSUMPTION | 400W/pc |
| AVE. POWER CONSUMPTION | 120W/per panel |
| CONNECTIONS POWER/DATA | Power-PowerCon In/Out; Data EtherCon In/Out |





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