



Lyra V2 Series

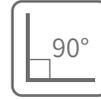
Lightweight Transparent Display



Water resistance



High transparency



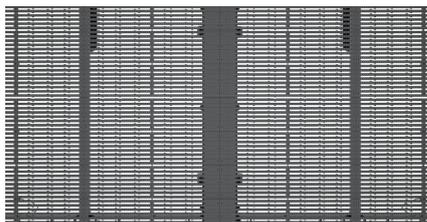
L-shaped display



Efficient installation

◀ Enhanced Capabilities for Outdoor Use

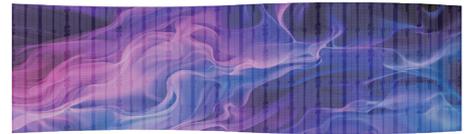
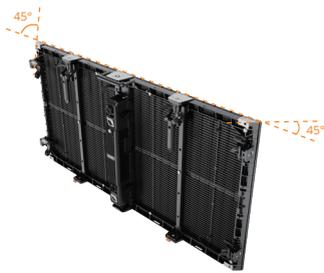
- Pixel pitch: horizontal 3.9mm, vertical 7.8mm
- 33% high transparency
- Each 1000x500mm panel weighs 7.7kg (16.98lbs)
- Masks are fixed to the module through screws and clips to ensure the viewing effect under a wide viewing angle
- Excellent water-resistant capabilities ensure safe and reliable outdoor use; all modules, power boxes, and cables are water-resistant
- The module utilizes a glue potting process to ensure maximum protection against moisture and reduce the impact of high and low temperature changes, ultimately ensuring stability and reliability for outdoor use



1000x500mm (39.37x19.69")



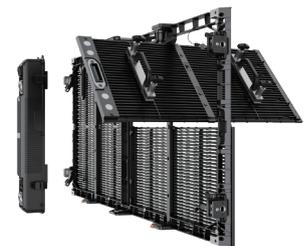
◀ Experience The Limitless Potential of Creativity



- Optional 3000nits and 4000nits brightness configurations
- Comes with high-performance driver chips to improve on-site shooting and broadcasting effects
- LR V2 series is often paired with laser lights or dry ice for dreamy stage effects due to its transparency
- By default, LR V2 series adopts a 45° edge-cutting design on both the left and right sides, making L-shaped creative displays easily accessible
- The panels are equipped with standard curved locks that can be adjusted from -15° to +10° (in 5° increments) to create curved displays

◀ Installation and Maintenance

- 500x500mm panels are available and can be assembled horizontally with 1000x500mm panels
- Durable vertical locking system with 2 fast locks and an intermediate lock with safety button
- Optional 500mm, 1000mm, 2000mm hanging bars
- For safety when working at heights, the module is secured with screws and a safety rope
- Exclusive maintenance tools are designed to facilitate module rear maintenance
- The power box has a tool-free toggle latch design for easy rear replacement
- Available in 10-in-1 flight cases for 1000x500mm panels and 12-in-1 flight cases for 500x500mm panels



◀ Product Specification

Parameters	LR3.9-7.8 V2			
Control system	NovaStar			
LED type	SMD1921			
Pixel pitch (mm)	3.9(H)-7.8(V)			
Panel dimensions (WxHxD, mm)	1000x500x85 (39.37x19.69x3.35")		500x500x71 (19.69x19.69x2.80")	
Panel resolution	256x64		128x64	
Panel weight (kg)	7.7 (16.98lbs)		5 (11.02lbs)	
Panel material	Die casting aluminum			
Module size (WxH, mm)	500x250 (19.69x9.84")			
Brightness (nit)	3000	4000	3000	4000
Refresh rate (Hz)	7680	7680	7680	7680
Grayscale (bit)	15	15	15	15
Contrast ratio	3000:1	4000:1	3000:1	4000:1
Color temperature (K)	6500			
Viewing angle (H/V, °)	160/130	160/160	160/130	160/160
Drive mode	1/16	1/16	1/16	1/16
AC operating voltage(V)	100~240			
Power consumption(max./avg., W/m ²)	420/140	350/115	420/140	350/115
Heat generated (max./avg., BTU/h/m ²)	1433/478	1195/392	1433/478	1195/392
IP rating (front/ rear)	IP65/IP54			
Certification	FCC, UKCA, CE, BIS, RoHS			

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