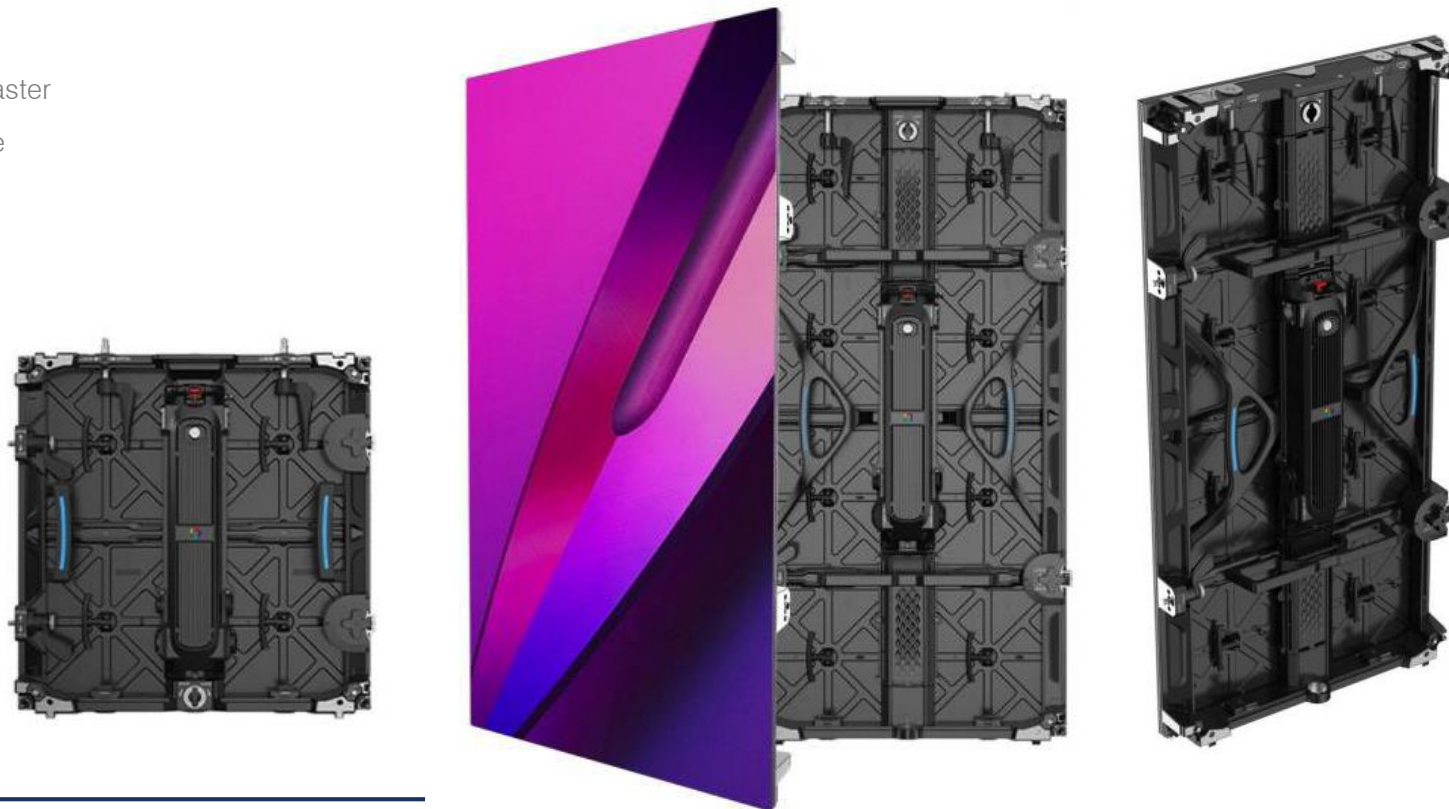


Ro series Outdoor Led Display



FEATURES

- Installation easy and faster
- Maintenance with ease
- Protection patented
- Creative junction
- One-stop solution
- Outdoor Panel



LED DISPLAY Ro series

ORDER CODE: UNIRo 3.9/4.8/7.8

Ro series



	Ro 3.9	Ro 4.8	Ro 7.8
Pixel Pitch	3.9 mm	4.8 mm	7.8 mm
Physical Density	65536	43264	16384
Led Type	SMD1921		
Brightness	5000 nits	5000 nits	5000 nits
Brightness Adjustment	Programmable / Automatic / Manual		
Cabinet Resolution	128 * 128 / 128 * 256	104 * 104 / 104 * 208	64 * 64 / 64 * 128
Module Resolution	64 * 64	52 * 52	32 * 32
Module Size	250*250mm		
Cabinet Size	500 * 500*75mm / 500*1000mm		
Weight	8,5 Kg / 13 Kg		
Viewing Angle	160° (H) / 120° (V)		
Gray Scale	14bit		
Refresh Rate	1920 / 3840 Hz		
Frame Rate	50 / 60 Hz		
Contrast Ratio	5000:1		
Maximum Power Consumption	660 W/mq		
Average Power Consumption	165 W/mq		
Voltage	AC 100-240V		
Material	die-cast aluminum		
Serviceability	Rear		
Working Life	100.000		
Protection	IP65		

Ro series



Ergonomic design with details facilitates speed installation

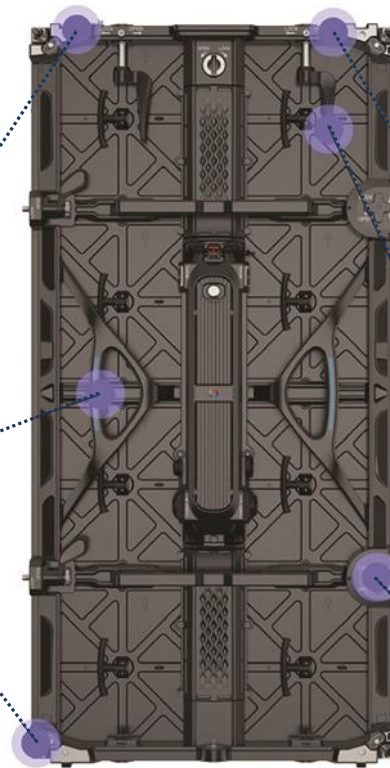
Magnet-assisted assembly (optional) for easier handling & installation



Ergonomic handles for convenient manoeuvring



Patented corner protector for reducing pixel damages



Positioning pins for quicker & accurate alignment



Fast lock for easy assembly and single-hand operation



Arc lock for curved & creative splicing

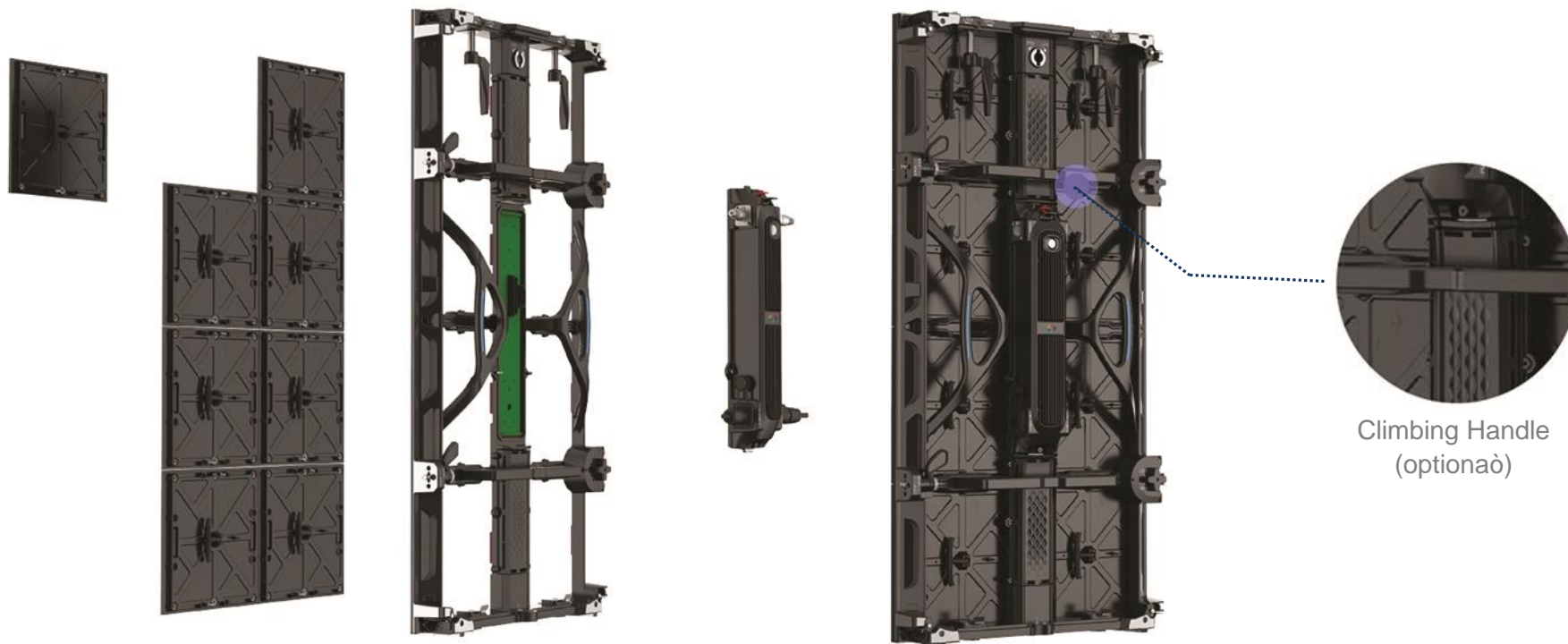


Ro series



MAINTENANCE |

- Universal modules can be swapped left and right and held from both the front and back.
- The power box integrates with the data unit for a friendly replacement without tools.
- Optional climbing handles support a load up to 150 kg for easy maintenance in service.

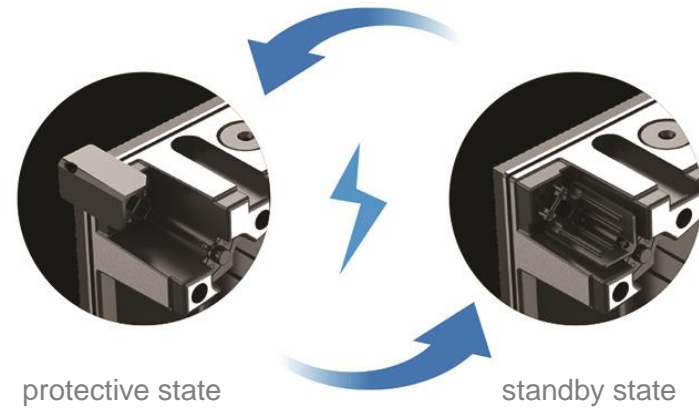


Climbing Handle
(optional)

Ro series



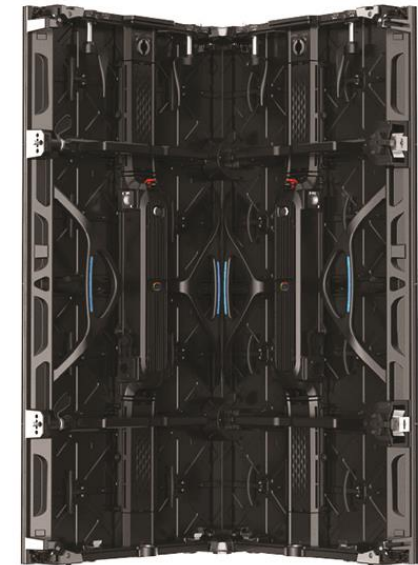
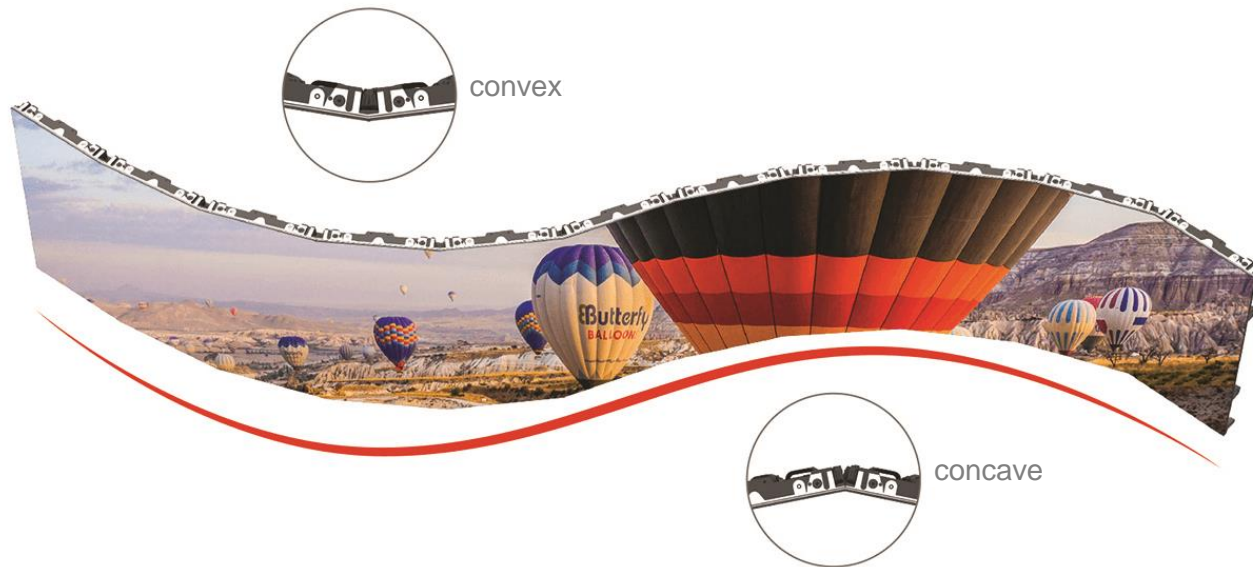
PROTECTION | The patented semi-automatic corner protection provides high protection to prevent damage to the LEDs during transport and frequent installation.



Ro series



CREATIVE JUNCTION | The high precision arc locks ($\pm 6^\circ / \pm 3^\circ / 0^\circ$) allow efficient curved capabilities both in convex and concave; The panels of the series Blades also support 45° bevel to achieve L-shaped, cube and more creative joints.



90° corner

Ro series



INSTALLATION



hanging



stacking



dolly



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