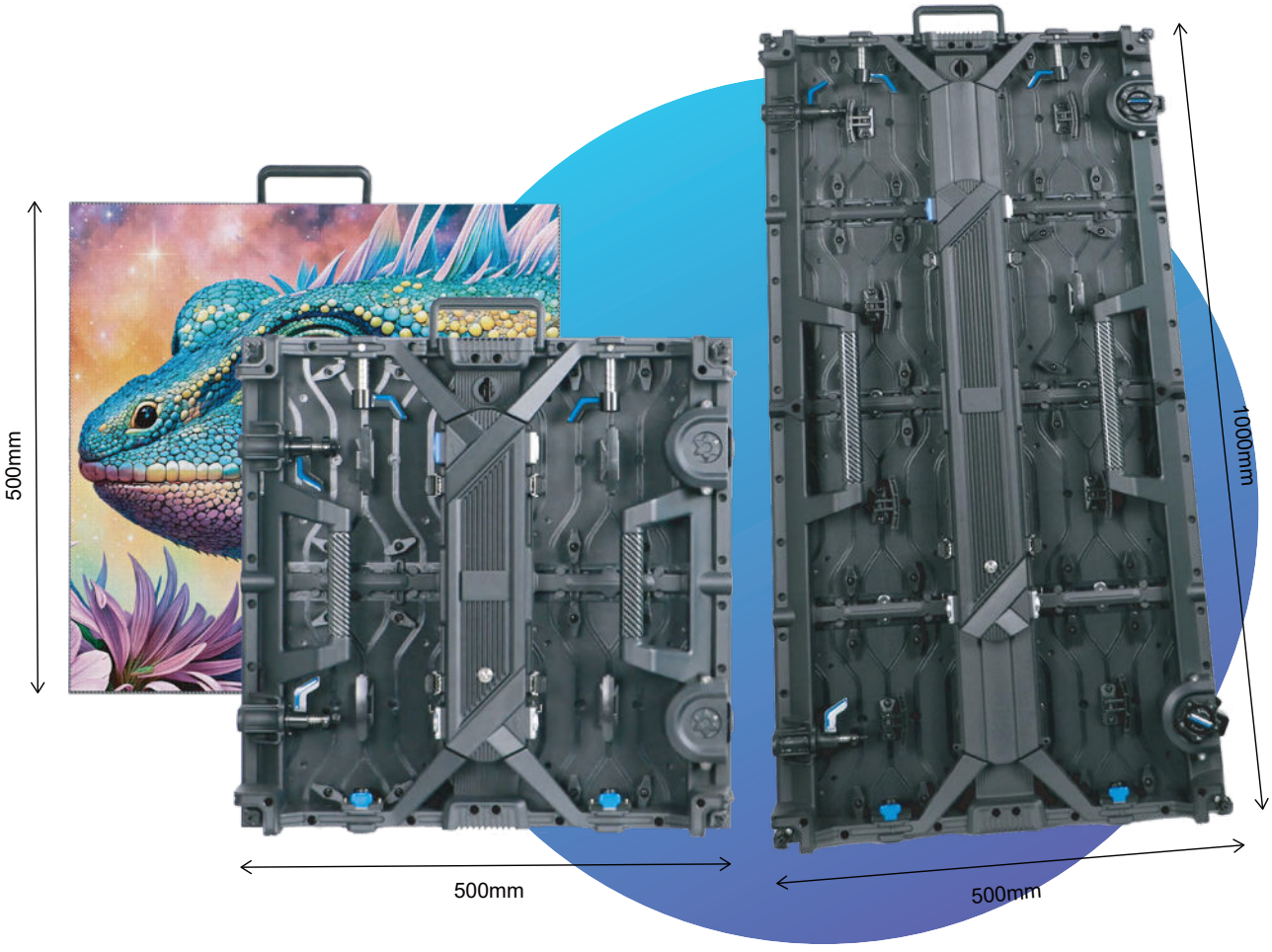
High Quality Rental LED Display

Unit LED-MY Series

Unit LED latest rental LED screen new design incorporates many aesthetic elements,
adopts High strength die-casting aluminum, and has better performance with high-definition visual display.

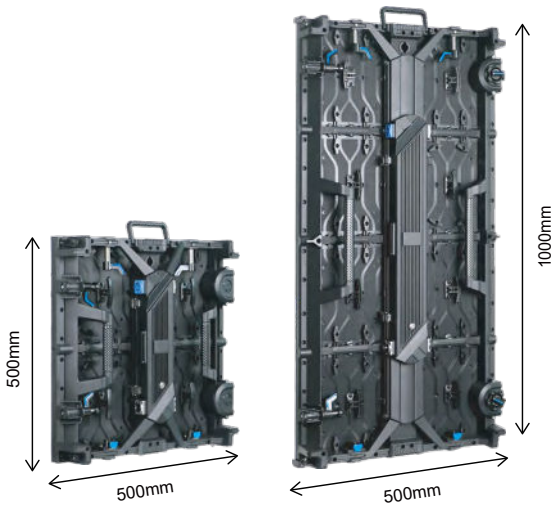


MY-P1.5625/1.953/2.604/2.976/3.91/4.81

MY Series Rental LED Screen

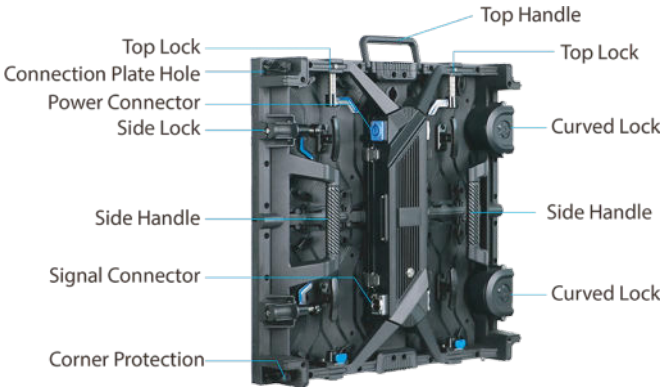
Lightweight and Thin

Portable and good stability with weight ***only 6kg for 500*500 cabinet*** and ***11kg for 500*1000 cabinet***, ***thickness of 80mm***. The feature of lightweight makes the LED display easy to carry, transport and install, saving good amount of money on your labor costs.



Perfect Structure

Unit LED features a leading domestic design team known for its unique design philosophy and multiple core technologies. Innovative structural design and avant-garde bodylines, give you an exceptional experience.

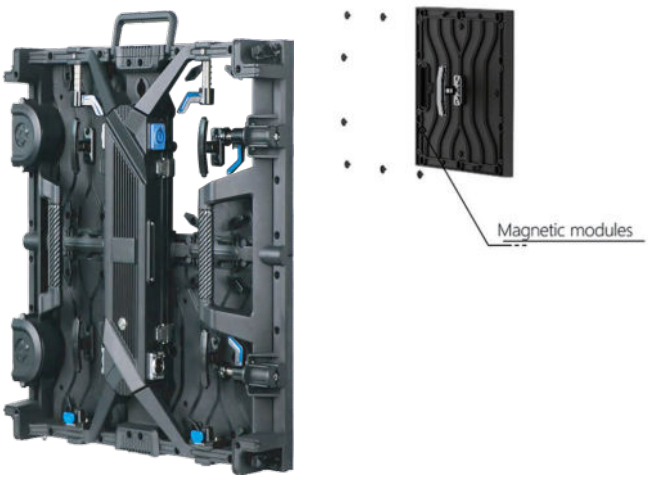


Support Right Angle Installation

Supports 90° right angle LED display installation to meet some special buildings and applications.

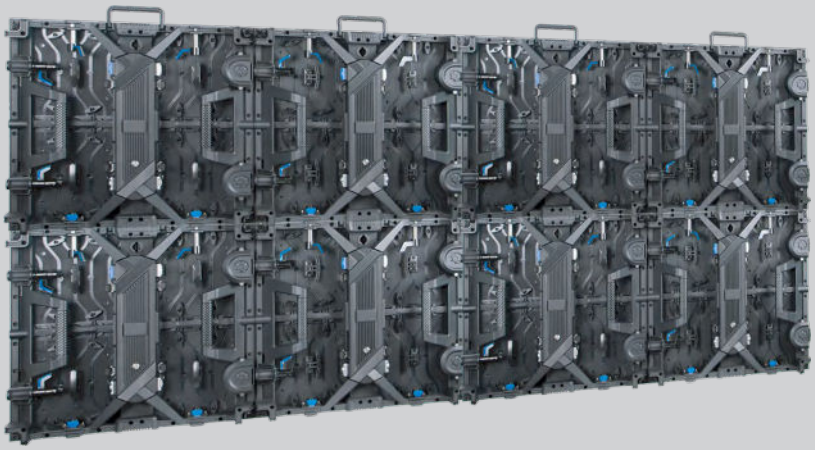
Front & Rear Maintenance

Designed as dual maintenance product, ***not only 100% front accessible*** but also can do rear service. The LED panels are magnetic and can be removed by tools from the front side in ***5 seconds***. Easy and convenient, save your cost and labor.



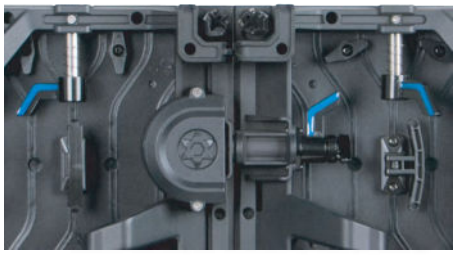
Seamless Display and Better Visual Effects

High precision aluminum cabinet frame makes seamless splicing image and video display, offering you the perfect visual experience you desire from any angle. The picture quality confronts viewers with an entirely new sensory experience.



Curved Installation (Optional)

In order to meet the various aspects of the LED screen field.
The led display is design for curved installation.
Curved with ***every 3° between -6°and 6°***, total 60 cabinets to build a circular LED display.



Corner Protector for LEDs

With corner protections in each corner, so that the LEDs have no damage during various operation such as transportation, installation, etc.

High Quality With Global Standards,
CE EMC, RoHS, FCC Certificated.

Specification

Indoor:

Pixel Pitch	1.5625mm	1.953mm	2.604mm	2.976mm	3.91mm
Pixels per cabinet(500*500mm)	320×320 (HxV)	256×256 (HxV)	192×192 (HxV)	168×168 (HxV)	128×128 (HxV)
Pixels per cabinet(500*1000mm)	320×640 (HxV)	256×512 (HxV)	192×384 (HxV)	168×336 (HxV)	128×256 (HxV)
LED lifetime	100,000h				
Brightness	600-800nits				
Module size	250*250mm				
Module resolution	160*160dots	128*128dots	96*96dots	84*84dots	64*64dots
Refresh rate	3840-7,680Hz				
Hor. viewing angle	140° +/-5° (@50% brightness)				
Vert. viewing angle	140° +/-5° (@50% brightness)				
Brightness uniformity	>98%				
Avg Power consumption	270 W/m²				
Max Power consumption	450 W/m²				
Serviceability	Frontal & rear service				
Operational temperature	-10°C to +40°C/14°F to 104°F				
IP rating	IP50				
Dimensions	500 x 500 x 80 mm/500 x 1000 x 80 mm (WxHxD)				
Weight	6kg (500 x 500mm cabinet)/11kg (500 x 1000 mm cabinet)				

Outdoor:

Pixel Pitch	2.604mm	2.976mm	3.91mm	4.81mm
Pixels per cabinet(500*500mm)	192×192 (HxV)	168×168 (HxV)	128×128 (HxV)	104×104 (HxV)
Pixels per cabinet(500*1000mm)	192×384 (HxV)	168×336 (HxV)	128×256 (HxV)	104×208 (HxV)
LED lifetime	100,000h			
Brightness	4500-5000 nits			
Module size				
Module resolution	96*96dots	84*84dots	64*64dots	52*52dots
Refresh rate	3840-7,680Hz			
Hor. viewing angle	140° +/-5° (@50% brightness)			
Vert. viewing angle	140° +/-5° (@50% brightness)			
Brightness uniformity	>98%			
Avg Power consumption	384 W/m²			
Max Power consumption	640 W/m²			
Serviceability	Frontal & rear service			
Operational temperature	-10°C to +40°C/14°F to 104°F			
IP rating	IP65			
Dimensions	500 x 500 x 80 mm/500 x 1000 x 80 mm (WxHxD)			
Weight	6kg (500 x 500mm cabinet)/11kg (500 x 1000 mm cabinet)			