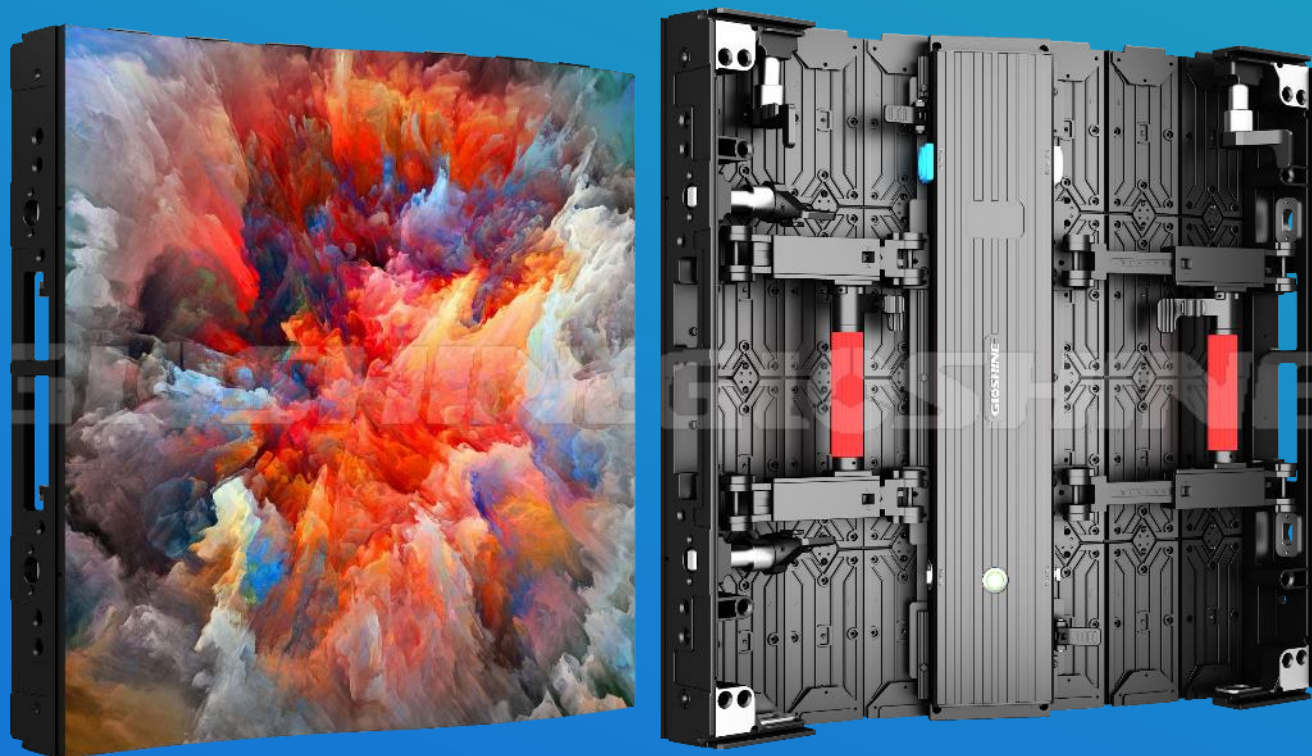


MT Edge Series

CREATIVE HD LED PANELS





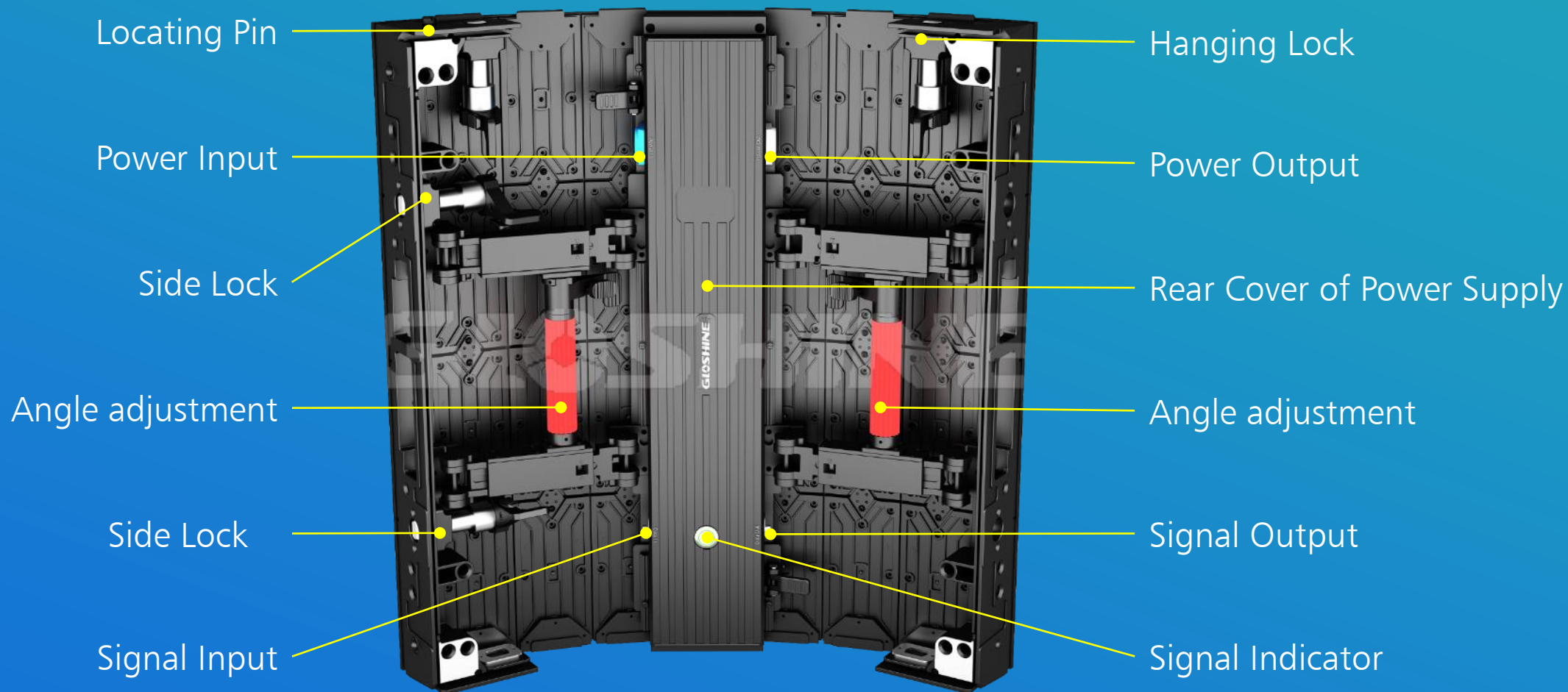
MT Edge Series

Indoor HD LED Panel

- Thin Cabinet
- Flexible Module
- Fast Installation
- Variety of Shapes

01
Products
Show

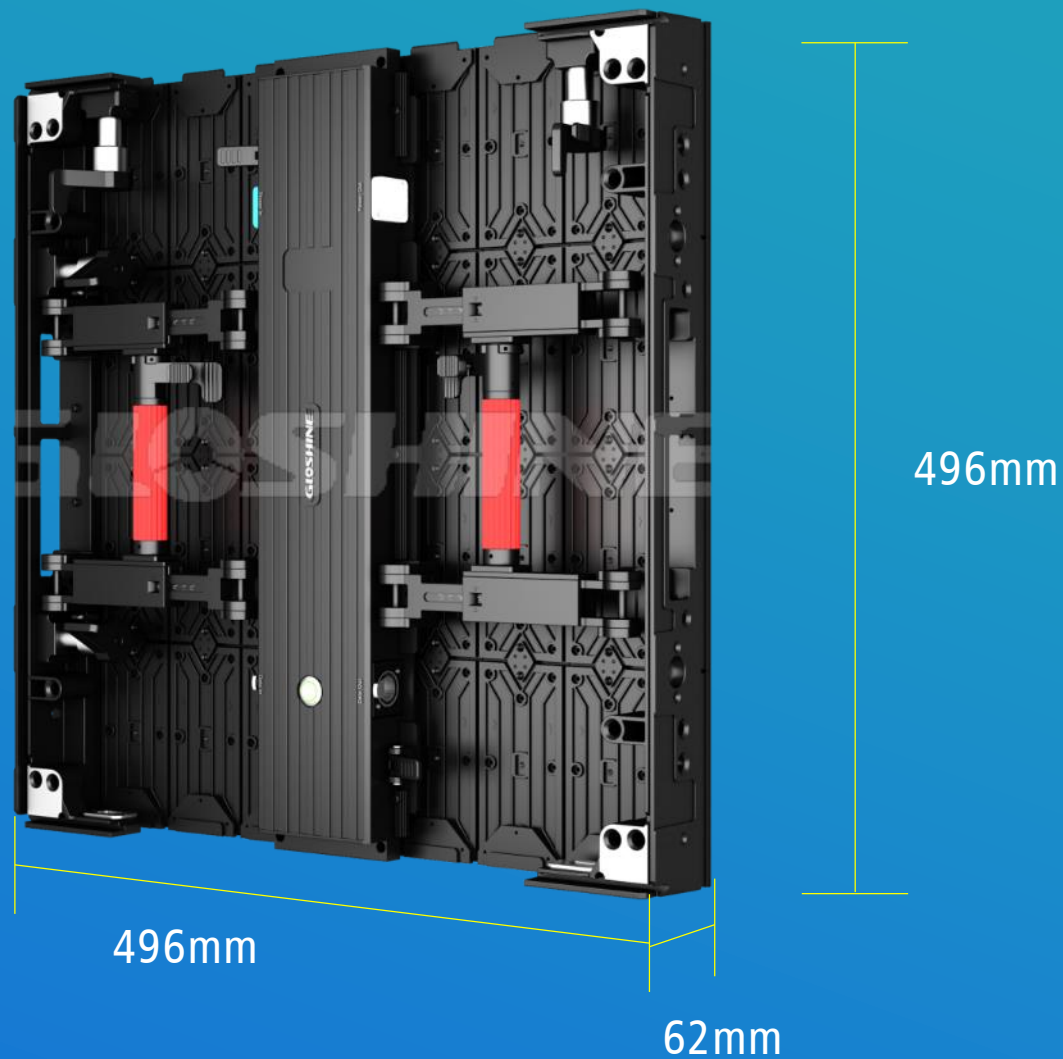
Structure



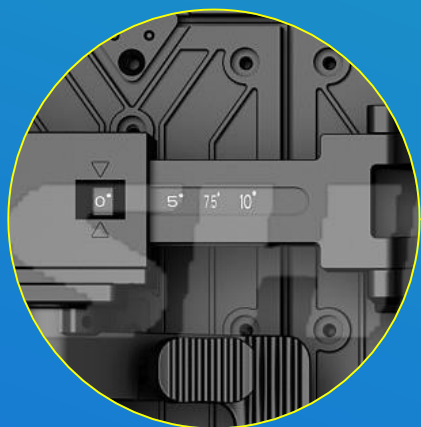
Dimension Weight

Thickness 62mm

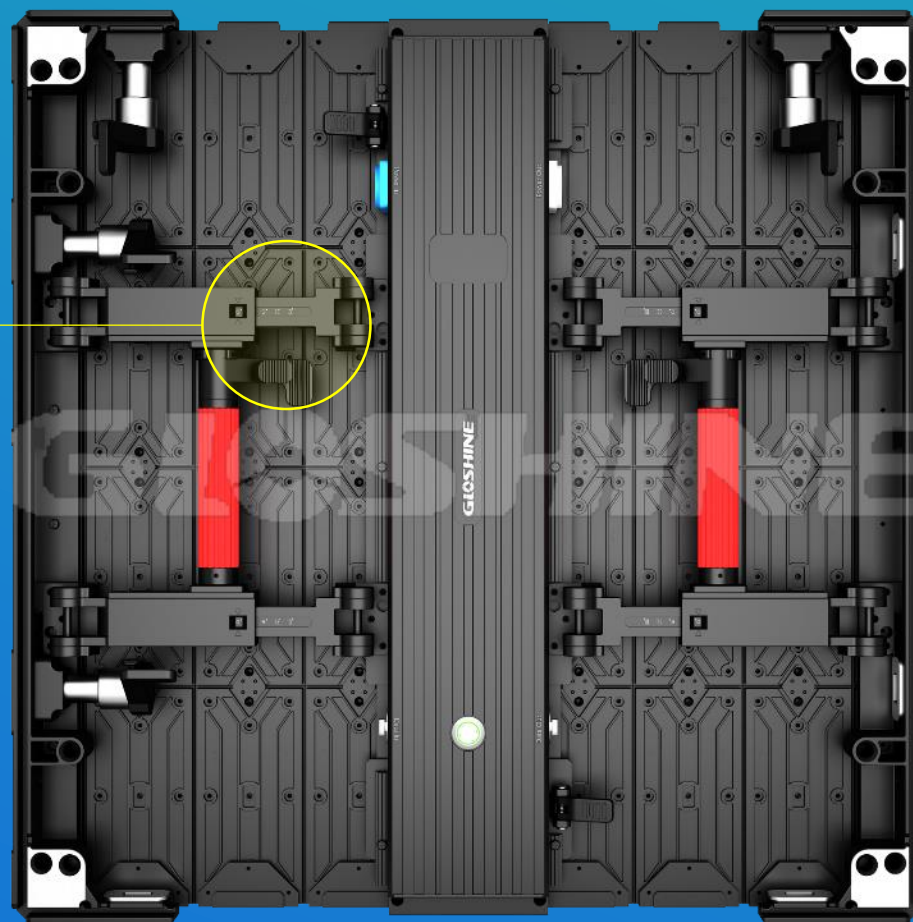
8kg ($\pm 10\%$)



Curved Lock



Curved angle from 0°~10°

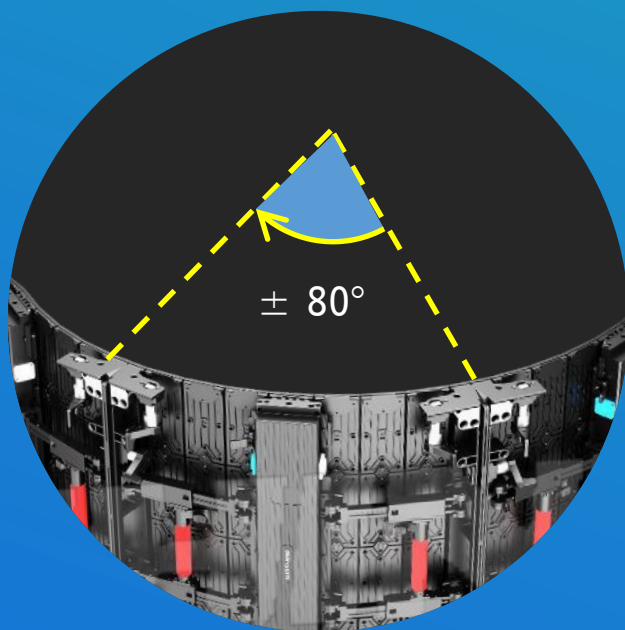


One cabinet
Flexible module
S shape
Concave and convex shape

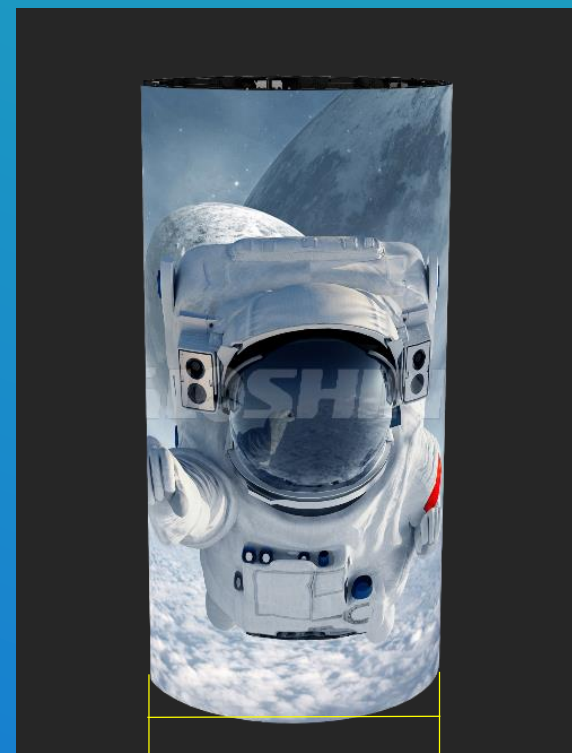


Curved Lock

At least 5 cabinets can do a cylindrical shape.



P2.3/2.8 Max curved angle $\pm 80^\circ$ per panel.



Minimum diameter 0.8m



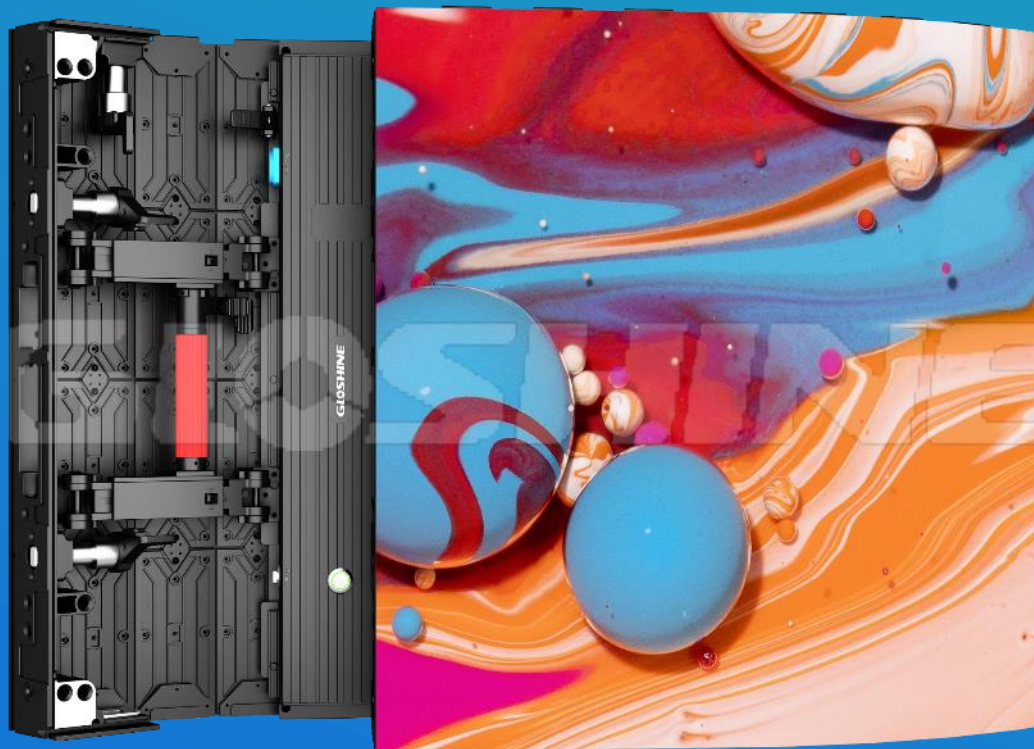
02 Visual Effect

HD Image



High-definition picture quality, realistic color reproduction, excellent detail display.

Stable Performance



High-quality hardware, stable display performance and long-lasting operation
Long time use can also maintain stable picture quality.

Ultra Wide View



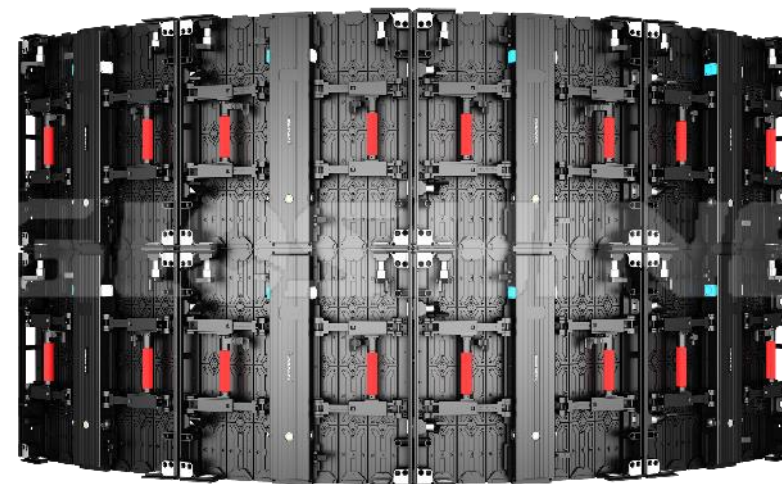
Viewing angle up to 160°, complete picture without shadows.

03
**Creative
Styling**

Arc Shape



Front of Inner arc

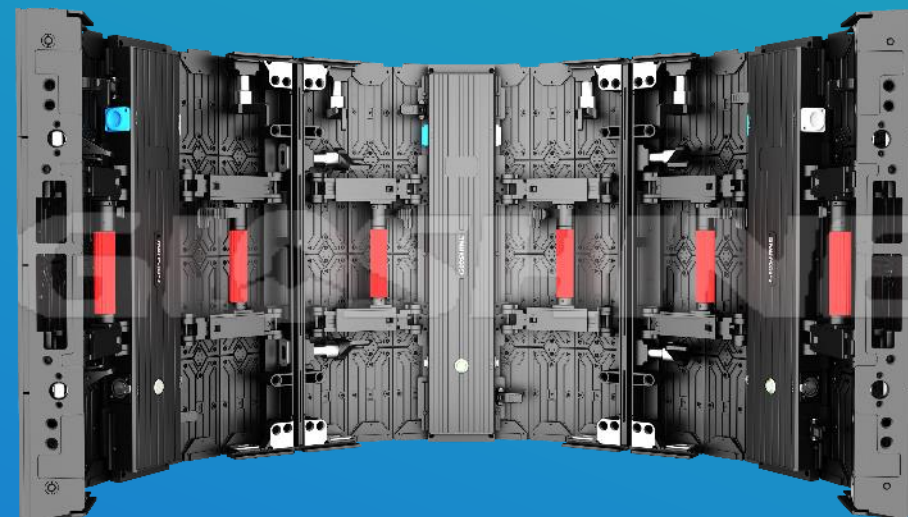


Rear of Inner arc

Arc Shape



Front of Outer arc



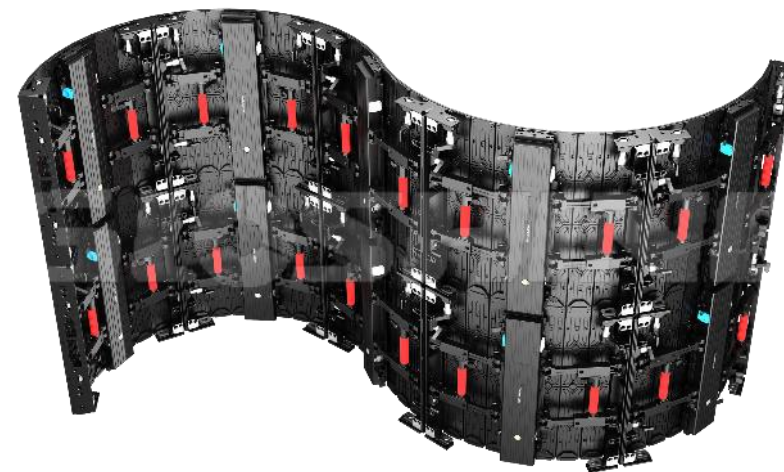
Rear of Outer arc

Wave Shape

Front view



Rear view



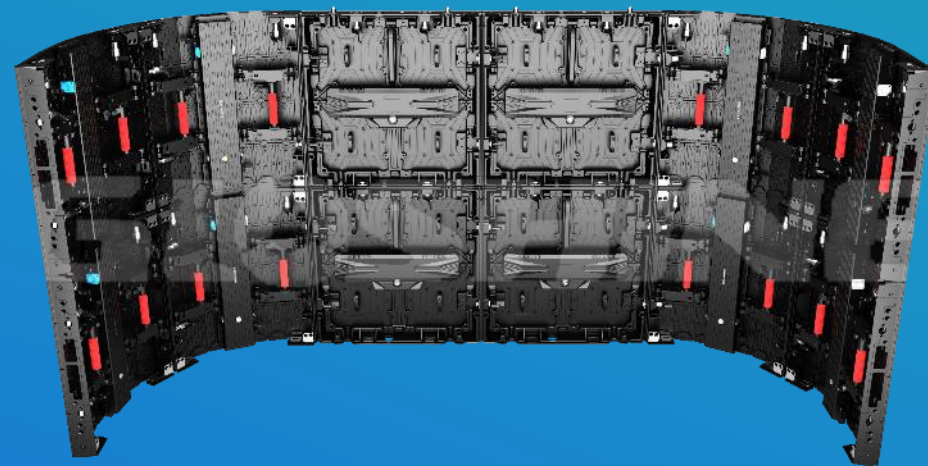
Work with MT Series

Support to work with MT series, Create creative booths.



Front view

MT edge + MT : "U" shape



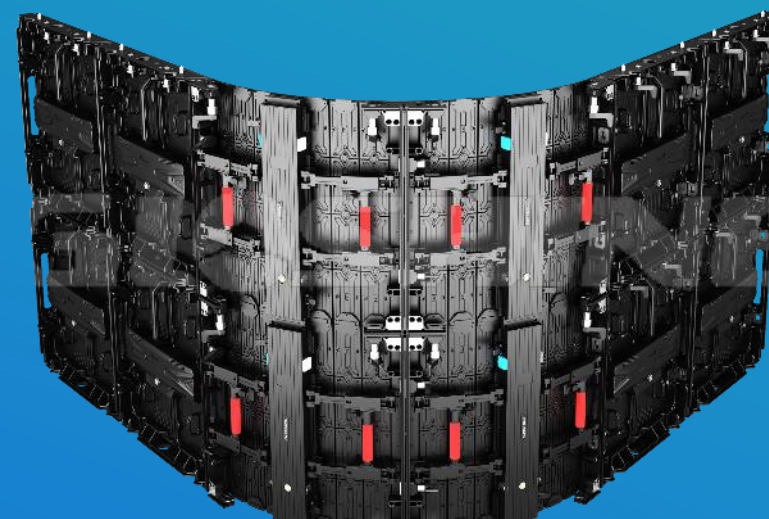
Rear view

Work with MT Series



Front view

MT edge + MT : Inner arc



Rear view

Work with MT Series



Front view

MT edge + MT : Outer arc



Rear view



04 Installation

Work with BeMatrix Frame on the Back



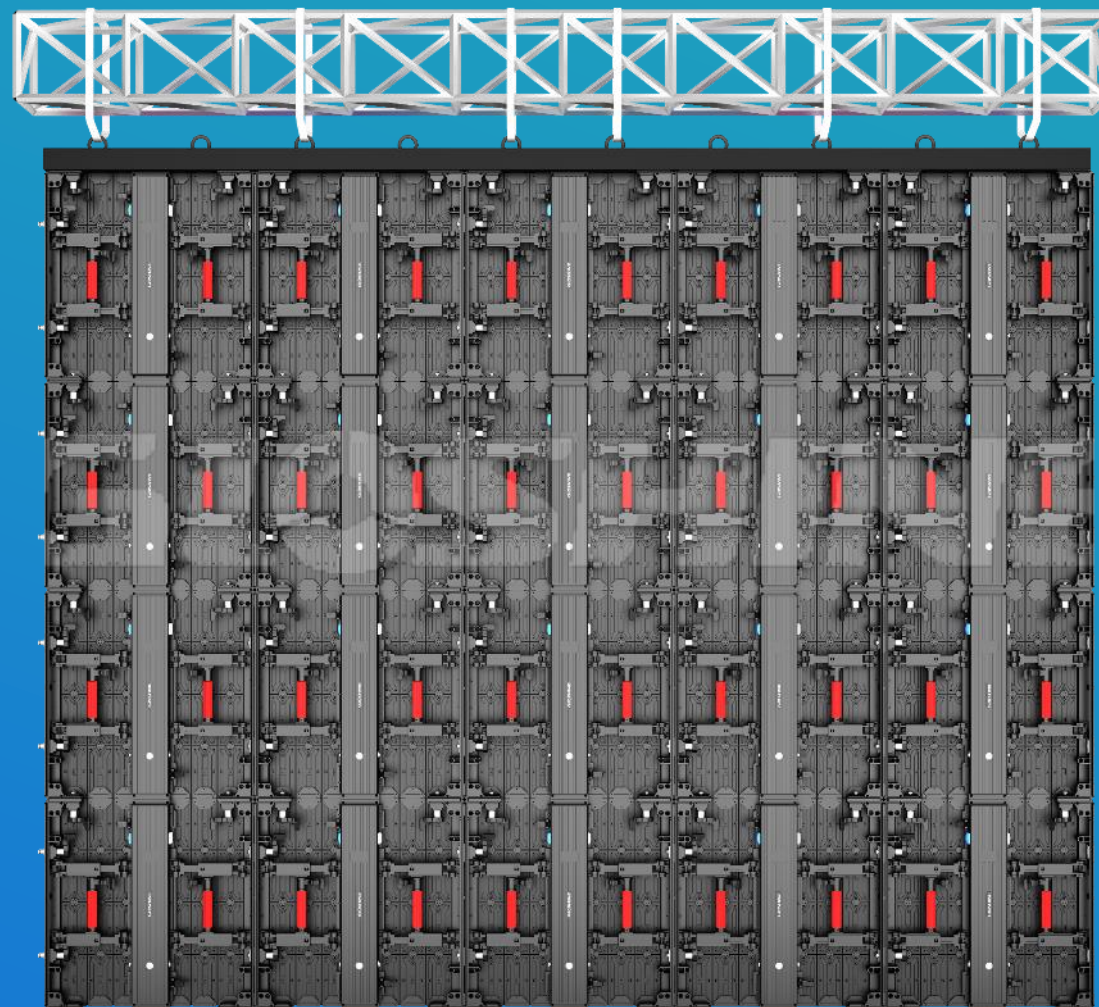
Support Vertical Installation

Maximum vertical
height 5 meters.



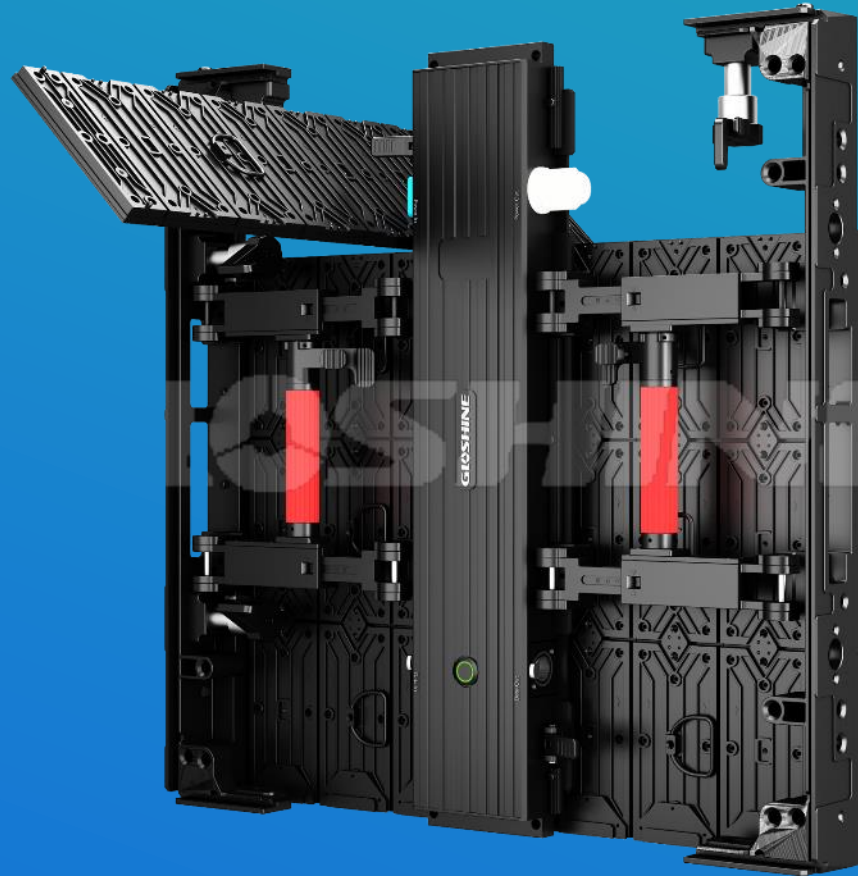
Support Hanging

Maximum lifting
height 5 meters.



Support Rear Maintenance

GLOSHINE
光 祥 科 技



05
Parameter

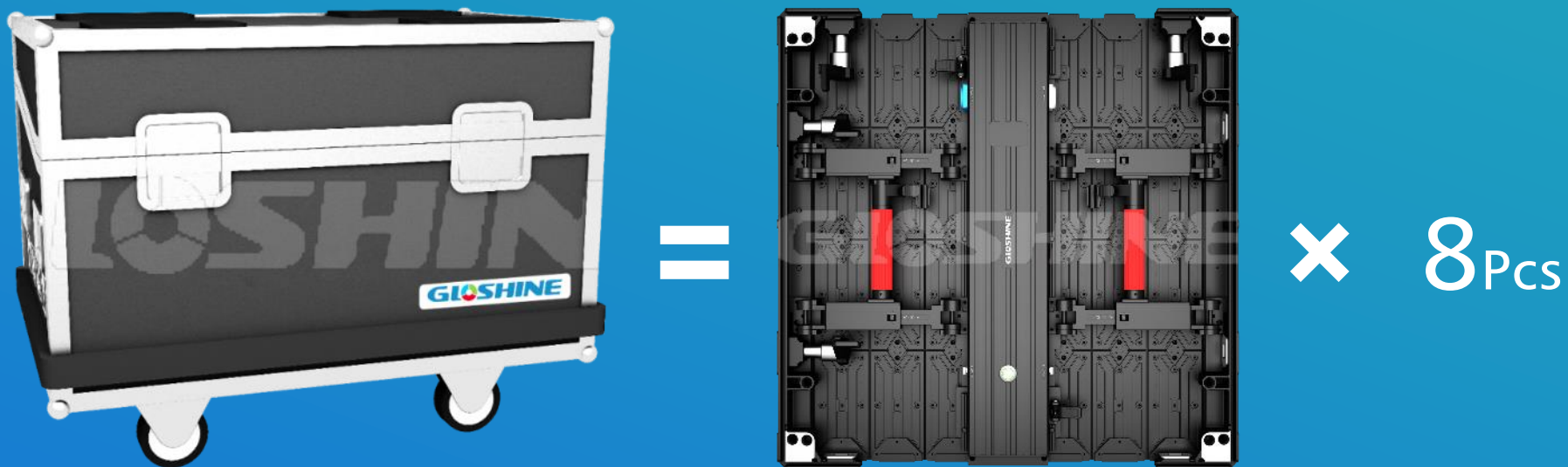
Parameter

Model No.	MT Edge1.5 (Indoor)	MT Edge1.9 (Indoor)	MT Edge1.9 (Indoor)	MT Edge1.9 (Indoor)	MT Edge2.3 (Indoor)	MT Edge2.8 (Indoor)
Pixel Pitch	1.55mm	1.93mm	1.93mm	1.93mm	2.38mm	2.82mm
LED Type	SMD1212+HOB	SMD1515+HOB	S-SMT 1212	Two in one	SMD1515	SMD2020
Pixel Density	409,600pixel/m²	262,144pixel/m²	262,144pixel/m²	262,144pixel/m²	173,056pixel/m²	123,904pixel/m²
Brightness	700-1000nits	700-1000nits	900-1100nits	700-1000nits	800-1200nits	800-1200nits
Color Temperature	6500-9500K	6500-9500K	6500-9500K	6500-9500K	6500-9500K	6500-9500K
Scan	1/40 or 1/16	1/32	1/32	1/32	1/26	1/22
Panel Dimension(W*H*D)	496mm*496mm*62mm(19.53"*19.53"*2.44")					
Panel Resolution	320*320pixel	256*256pixel	256*256pixel	256*256pixel	208*208pixel	176*176pixel
Panel Weight	8KG(17.64lb)±10%					
Cabinet Material	Die-casting Aluminum					
Max Power Consumption	≤580W/m²					
Ave Power Consumption	≤290W/m²					
Viewing Angle	H: 160° V: 140°					
Refresh Rate	7680/3840Hz					
Gray Scale	14-16bit					
Working Voltage (Wide Voltage)	AC100-240V ~ 50-60Hz					
Working Voltage (Narrow Voltage)	AC200-240V ~ 50-60Hz					
IP Rating	IP30					
Max Stacking/Hanging	5m					
Serviceability	Rear					
Curve	-40°-20°/0°/20°/40°				-80°/-60°/-40°-20°/0°/20°/40°/60°/80°	
Lifetime	50000h					
Operating Temp/Humidity	-20℃ ~ +45℃； 10% ~ 60%RH					
Storage Temp/Humidity	-40℃ ~ +60℃； 10% ~ 60%RH					
Processing platform	Novastar/Colorlight /Magnimage/Brompton					
Certifications	CE-EMC/FCC/MET					

06

Package

Flight Case



Large capacity: 8 boxes can be installed

Environmental protection material: wood board of environmental protection grade E1

Safe and reliable: internal spherical edging and anti-collision strip

Static electricity prevention: professional anti-static cloth for interior decoration

High-strength load-bearing capacity: the maximum load-bearing capacity is 400KG



THANKS

Shenzhen Gloshine Technology Co., Ltd. (abbreviated as Gloshine Technology) founded in 2006, is a high-tech company specializing in the research, development, production, sales and provision of comprehensive technical services for indoor and outdoor surface mount full-color LED displays and related products. The company is headquartered in Shenzhen, with a production and operation building area of more than 27,000 square meters. And has offices in Beijing, Shanghai and other cities, with batch and large-scale production capacity.