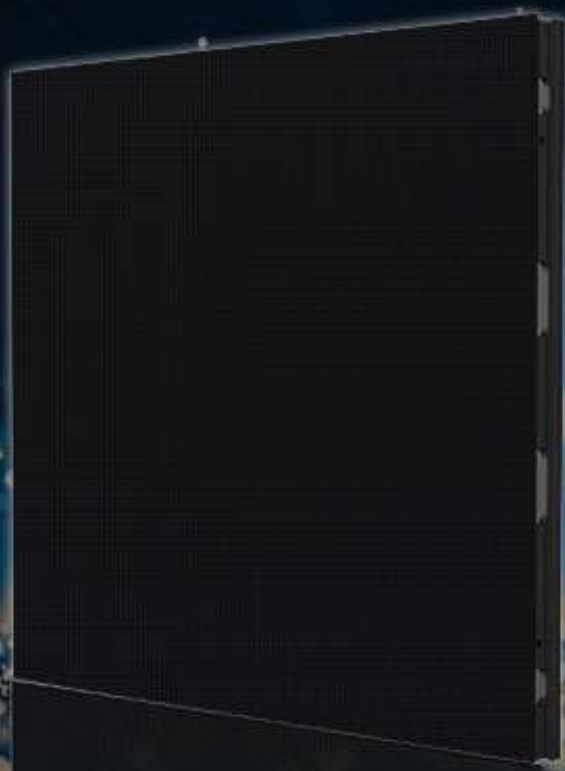


High-end Energy-saving Outdoor LED Display

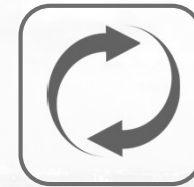




Energy saving
eye protection



Front/Rear access



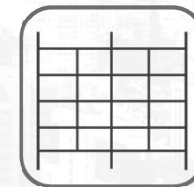
High refresh



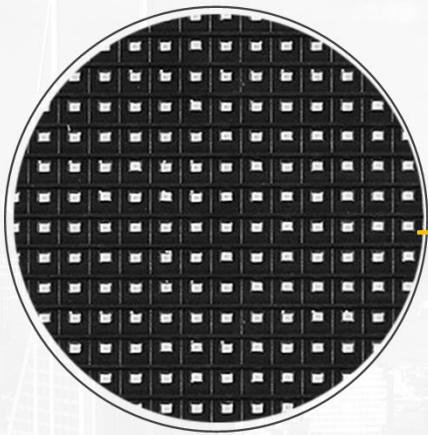
High brightness
screen



wide viewing angle



Fan



Front side

Matte corrugation module mask achieves ultra-high contrast





Back side

Aluminum profile cabinet is light weight, which saves transportation cost and installation cost



1000mm



1000mm



Cabinet size

83mm



Sleek and Lightweight LED Panel Design

Ultra-slim profile allows for flexible installation in various environments



Weight is **35%**
lighter

1000X1000 23.0kg

Energy saving Ti Panel



Ti series	1 sqm (w/m ²)
Average power consumption	100-200
Max power consumption	650



Electric power saving up to

30%

Traditional LED panel



Traditional LED panel	1 sqm (w/m ²)
Average power consumption	425
Max power consumption	1000

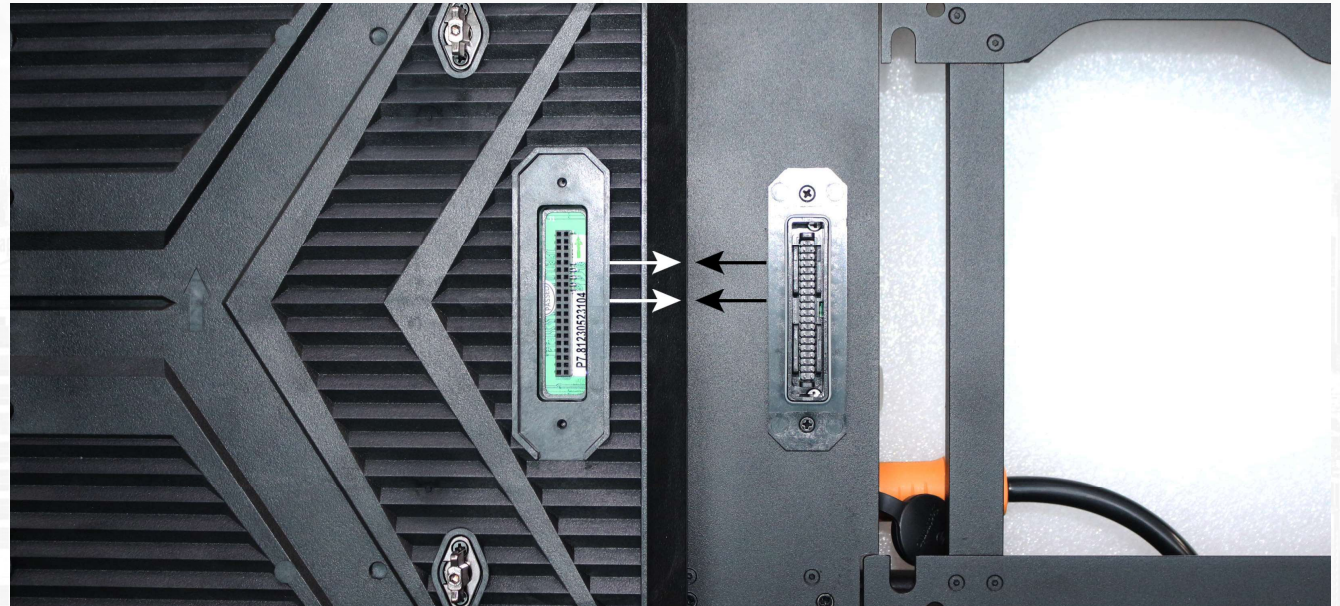


IP65 Waterproof for both
front and back side



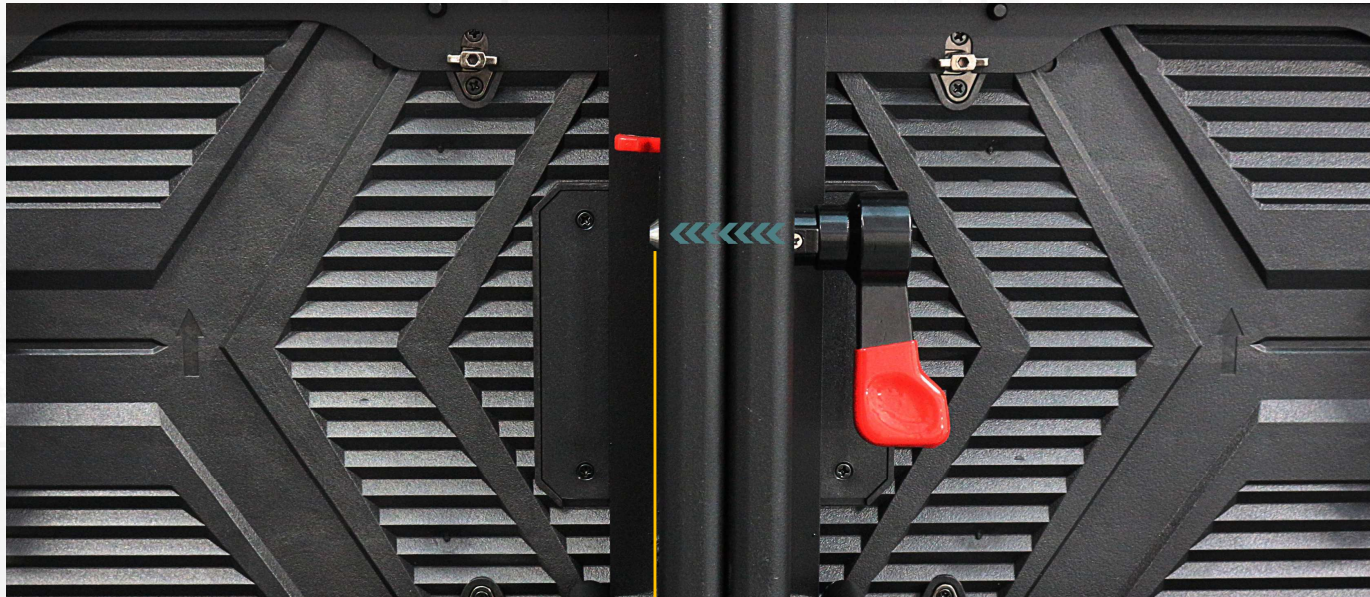
Hot-swapping

Hard connection supports full front access



Fast installation

Stainless fast lock High precision aluminum alloy panel Quick assembly . Good flatness

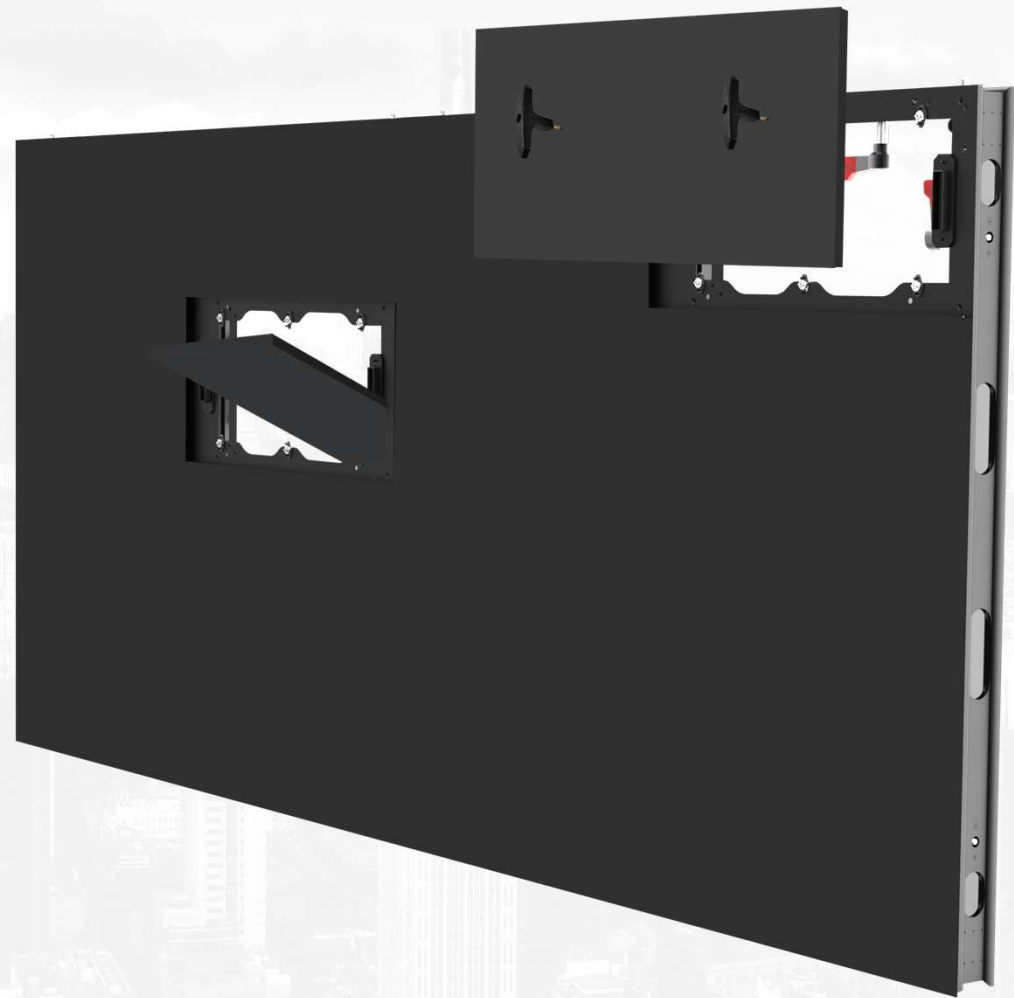


Stainless steel lock catch



Full-front and Rear maintenance

Suits for all outdoor applications



Seamless splicing

- Delicate structure
- Seamless splicing
- Perfect flatness



High refresh rate



High refresh rate

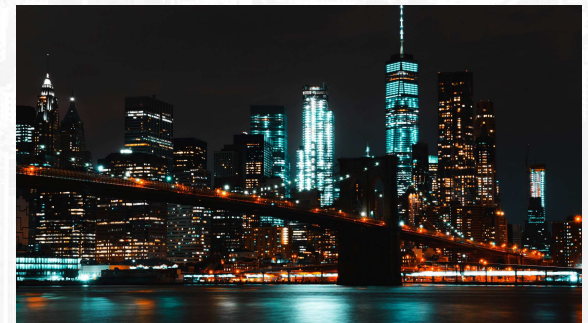


Low refresh rate

High grey scale



Hig grey scale



Low grey scale

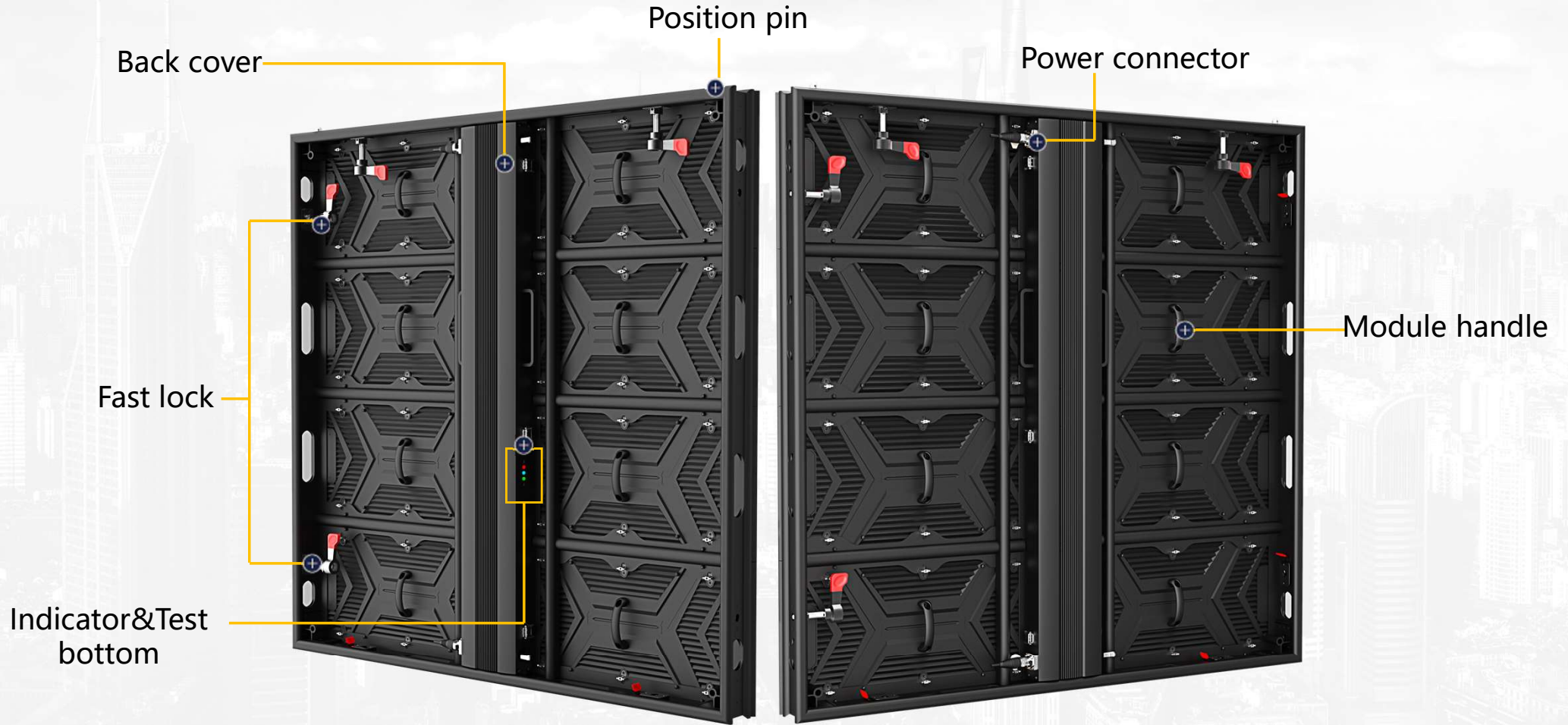
160° Super wide viewing angle

Perfect presentation of images from any angle



Effortless Installation and Maintenance

The installation process is streamlined, requiring minimal labor and time, thanks to user-friendly handles and locking mechanisms.



Pixel Pitch

P3.91

P4.81

P6.25

P7.81

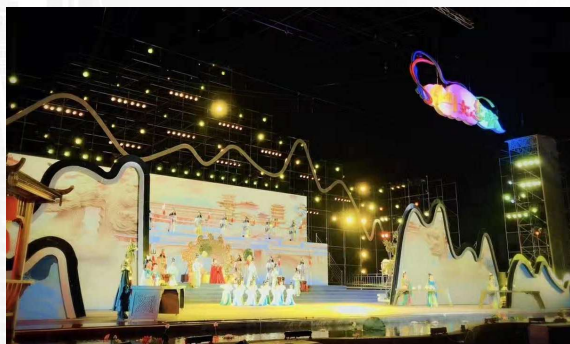
P10.42

SMD Type	SMD1921	SMD1921	SMD2727	SMD2727	SMD2727
Physical Density(dots/m ²)	65536	43264	25600	16384	9216
Module Resolution	128X64	104X52	80X40	64X32	48X24
Panel Dimension(W xH/mm)	500X250	500X250	500X250	500X250	500X250
Module Size (mm)	1000X1000X83	1000X1000X83	1000X1000X83	1000X1000X83	1000X1000X83
Panel Resolution	256X2560	208X208	160X160	128X128	96X96
Module quantity(W xH)	2X4	2X4	2X4	2X4	2X4
Panel Weight(kg)	22.5	22.5	22.5	22.5	22.5
Maintenance Mode	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Cabinet material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Brightness(Nits)	6000	6000	6000	6000	6000
Color temperature(K)	1000-18500 Adjustable	1000-18500 Adjustable	1000-18500 Adjustable	1000-18500 Adjustable	1000-18500 Adjustable
Viewing Angle(H/V)	140°/160°	140°/160°	140°/160°	140°/160°	140°/160°
Best viewing distance	4-100m	4-100m	6-150m	8-150m	10-200m
Contrast Ratio	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1
Frame -changing Frequency(Hz)	50/60	50/60	50/60	50/60	50/60
Drving Mode	Constant current 1/16 scale	Constant current 1/13 scale	Constant current 1/8 scale	Constant current 1/8 scale	Constant current 1/8 scale
Grey Level	16bit	16bit	16bit	16bit	16bit
Refresh Rate (Hz)	3840	3840	3840	3840	3840
Max power consumption(W/m ²)	650	650	650	650	650
Avg power consumption(W/m ²)	100-200	100-200	100-200	100-200	100-200
Grude	IP65	IP65	IP65	IP65	IP65
Power supply requirements			AC90-264V,47-63Hz		
Working Temp/Humidity(°C/RH)			-20~60°C/10%~85%		
Storage Temp/Humidity(°C/RH)			-20~60°C/10%~85%		
Cert			CCC/CE/RoHS/FCC/CB/TUV/IEC		

Case gallery



Case gallery



Case gallery

