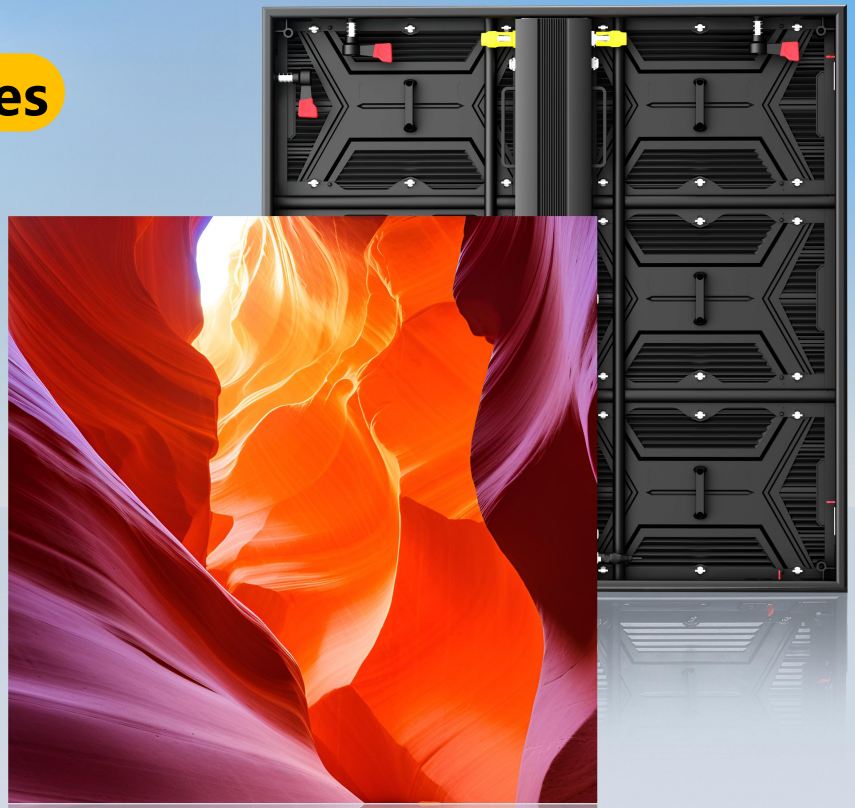
OF1-960 Series





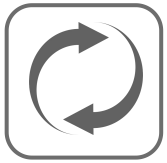
High brightness



Energy saving
eye protection



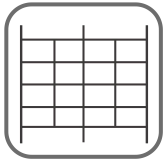
Ultra high
protection



High refresh

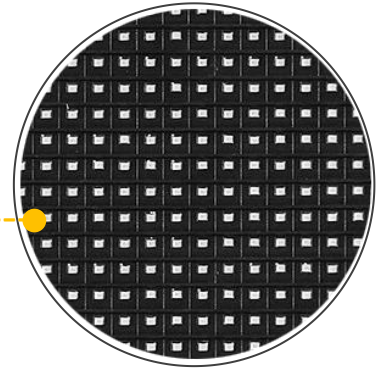


Front/Rear access



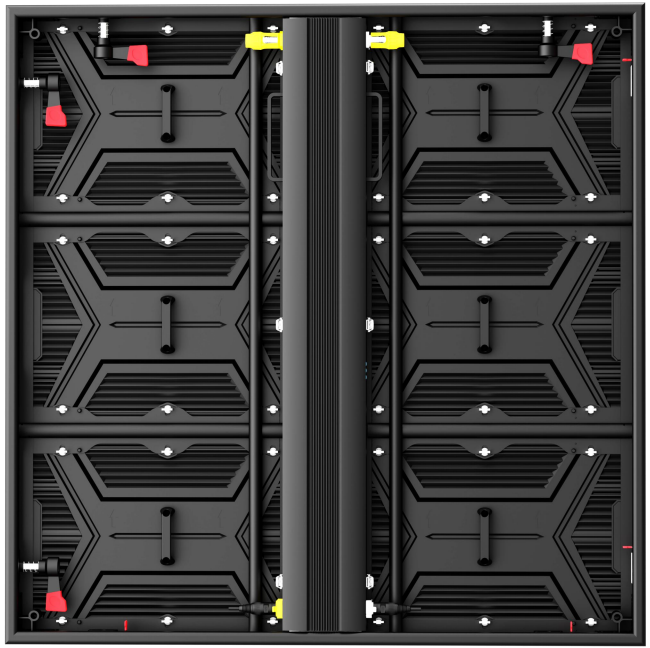
Fan screen





Front side

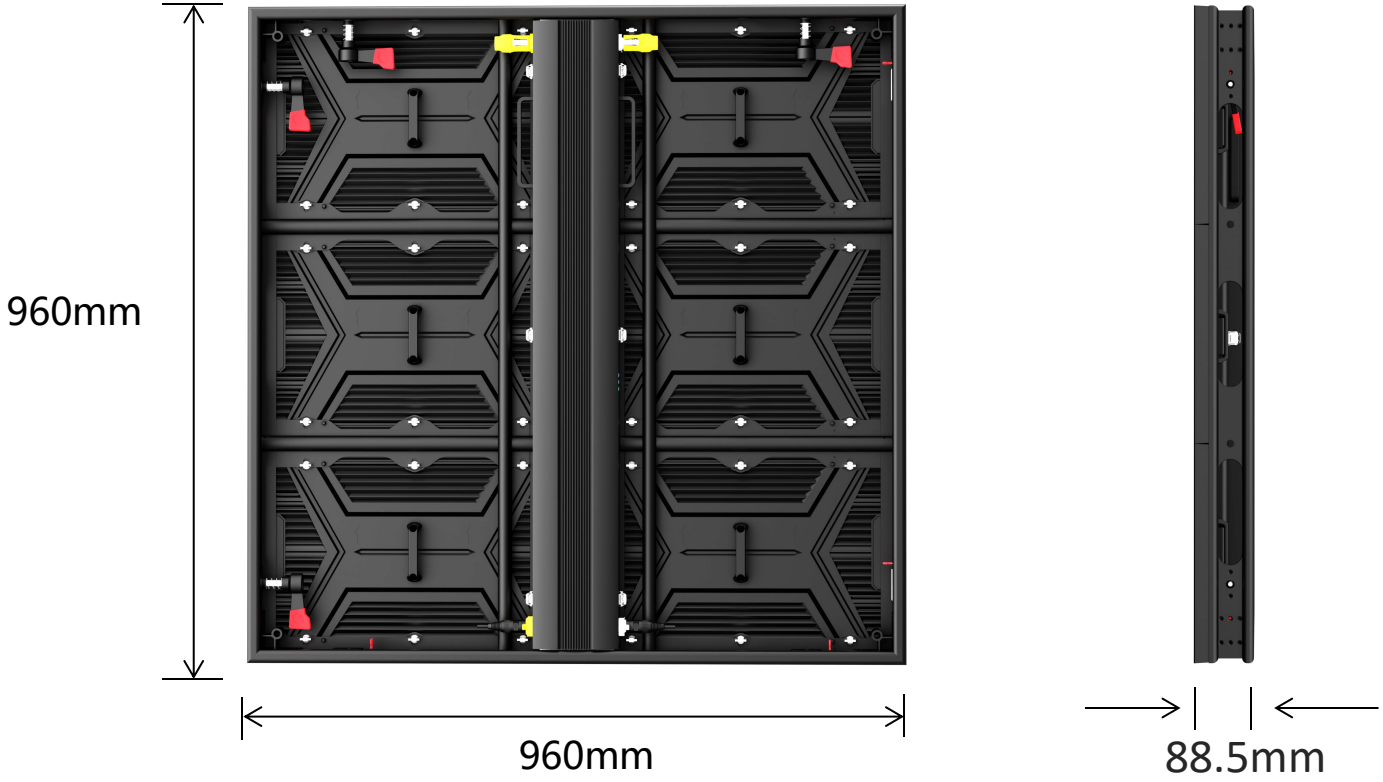
Matte corrugation module mask
achieves ultra-high contrast

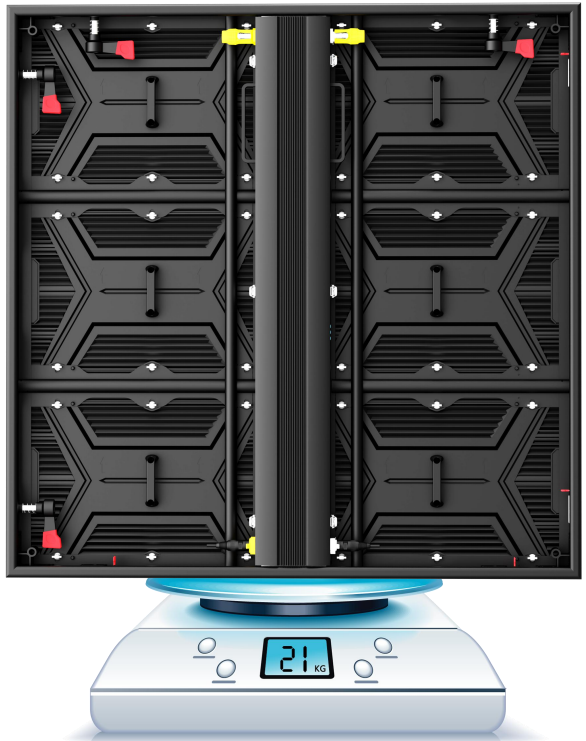


Back side

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

Cabinet size





Weight is **35%**

lighter

Energy saving Ti Panel



Electric power savingup to

30%

Traditional LED panel

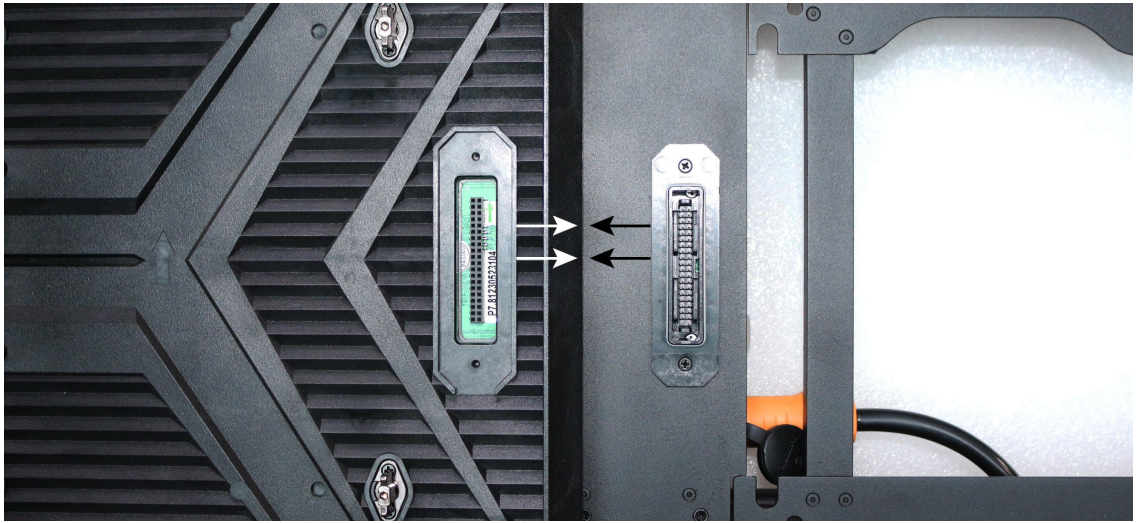


960X960mm	1 sqm （w/㎡）
Average power consumption	Max power consumption
100-200	650

Traditional LED panel	1 sqm （w/㎡）
Average power consumption	Max power consumption
425	1000

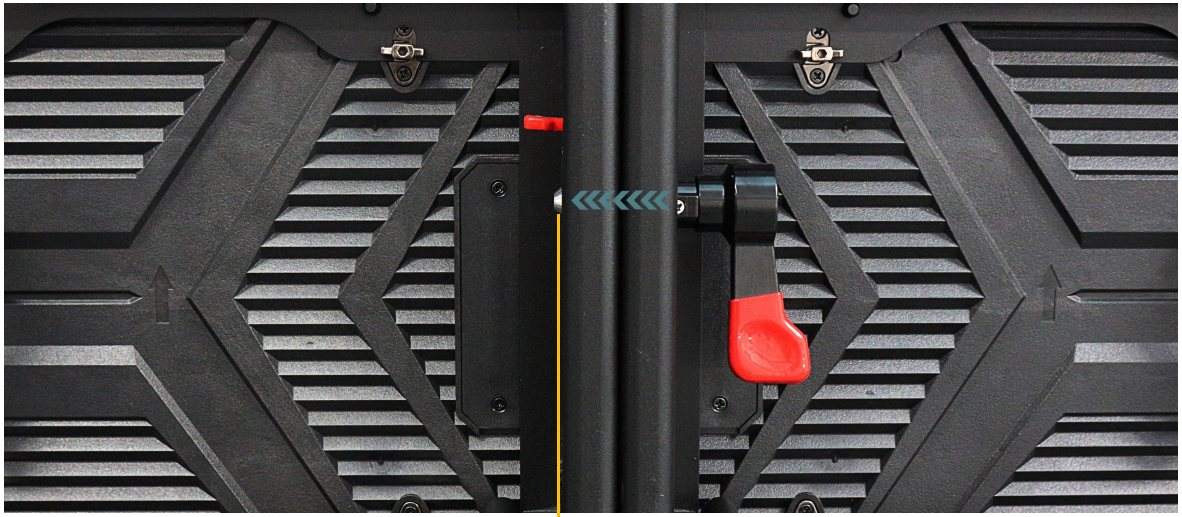
Hot-swapping

Hard connection supports full front access



Fast installation

Stainless fast lock High precision aluminum alloy panelQuick assembly . Good flatness



Full-front and Rear maintenance

Suits for all outdoor applications



Seamless splicing

- Delicate structure
- Seamless splicing
- Perfect flatness



IP65

IP65 Waterproof for both front and back side



High refresh rate

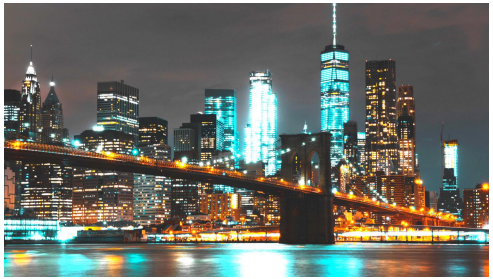


High refresh rate

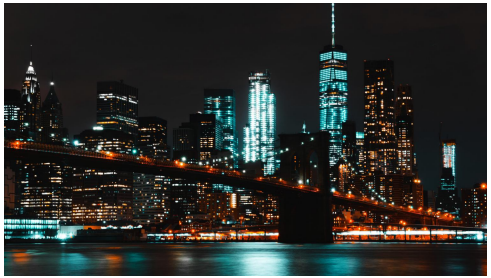


Low refresh rate

High grey scale



Hig grey scale



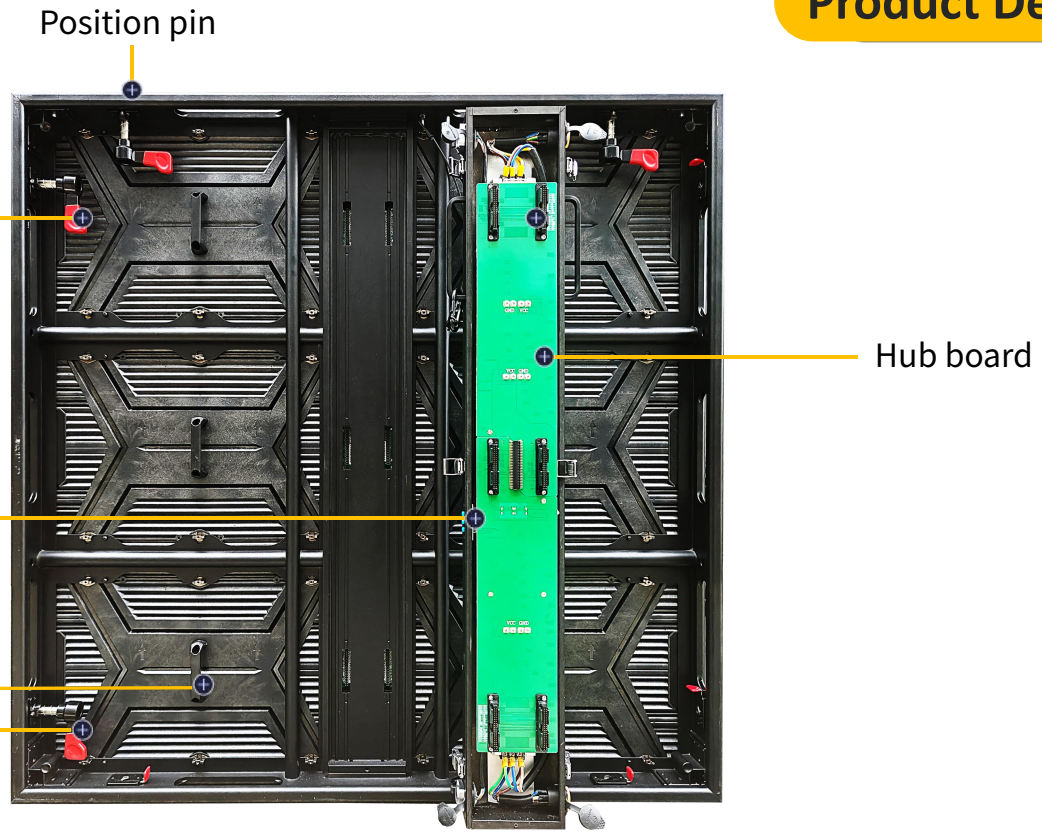
Low grey scale

160°Super wide viewing angle

Perfect presentation of images from any angle

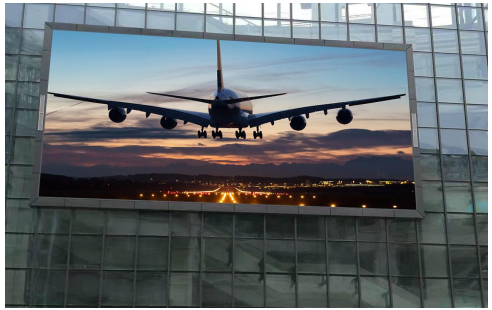


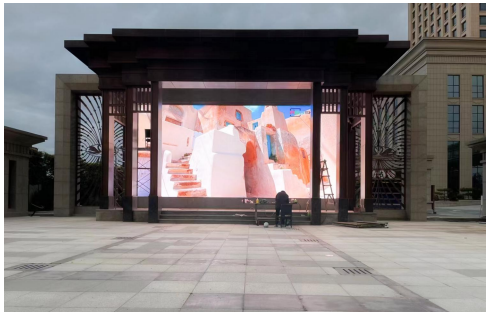
Product Details



Pixel Pitch	P4	P5	P5.71	P6.66	P8	P10
LED Type	SMD1921	SMD1921	SMD2727	SMD2727	SMD2727	SMD2727
Physical Density (dots/㎡)	62500	40000	30625	22500	15625	10000
Module Resolution	120X80	96X64	84X56	72X48	60X40	48X32
Module size (W X H)	480X320	480X320	480X320	480X320	480X320	480X320
Cabinet size (mm)	960X960/1280	960X960/1280	960X960/1280	960X960/1280	960X960/1280	960X960/1280
Cabinet Resolution	240X240	192X192	168X168	144X144	120X120	96X96
Module Qantity (WXH)	2X4	2X4	2X4	2X4	2X4	2X3
Cabinet weight (kg)	21	21	21	21	21	21
Maintenance mode	Front&Rate	Front&Rate	Front&Rate	Front&Rate	Front&Rate	Front & Rear
Cabinet material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Brightness (Nits)	≥5500	≥5500	≥5500	≥5500	≥5500	≥6000
Color temperature (K)	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional
Viewing Angle(V/H)	140°/160°	140°/160°	140°/160°	140°/160°	140°/160°	140°/160°
Best viewing distrance	3-100m	4-100m	4-100m	4-100m	4-100m	10-200m
Contrast Ratio	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1	5000 : 1
Frame Rate	50/60	50/60	50/60	50/60	50/60	50/60
Drive mode	1/8 scan	1/8 scan	1/7 scan	1/6 scan	1/4 scan	1/2 Scan
Gray level	16bit	16bit	16bit	16bit	16bit	16bit
Refresh Rate (Hz)	3840	3840	3840	3840	3840	3840
Max Power con. (W/㎡)	800	800	800	800	800	800
Ave Power con. (W/㎡)	200-300	100-200	100-200	100-200	100-200	100-200
Protection Level	IP65	IP65	IP65	IP65	IP65	IP65
Power Input	AC90-264V,47-63Hz					
OperationT/H (℃/RH)	-20~60℃/10%~85%					
Storage T/H (℃/RH)	-20~60℃/10%~85%					
Cert.	CCC/CE/RoHS/FCC/CB/TUV/IEC					

Case gallery













THANKS