

High-end energy-saving
LED display

TiSeries

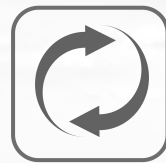




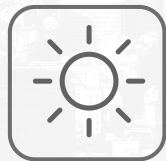
Energy saving
eye protection



Front/Rear access



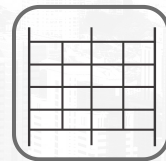
High refresh

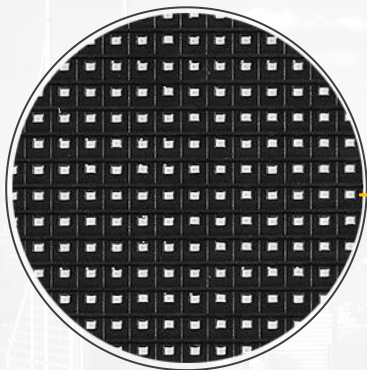


High brightness
Fan screen



wide viewing angle





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



Weight is **35%**
lighter



1000X1000 22.5kg

Energy saving Ti Panel



Electric power saving up to

30%

Traditional LED panel



Ti series	1 sqm
Average power consumption	
Max power consumption	

100-200

Traditional LED panel	
Average power consumption (w/10h)	
Max power consumption	

425

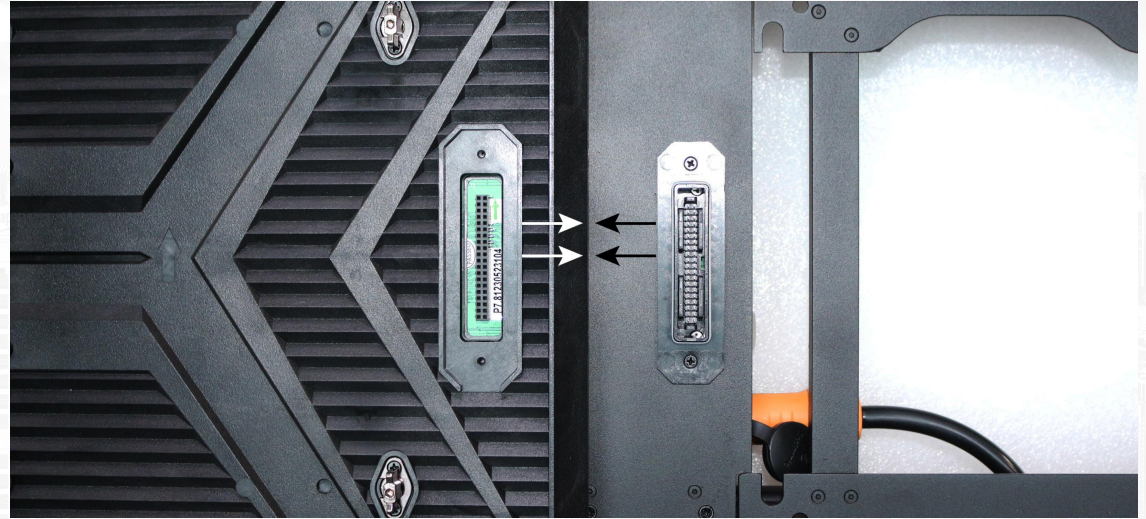


IP65 Waterproof for both
front and back side



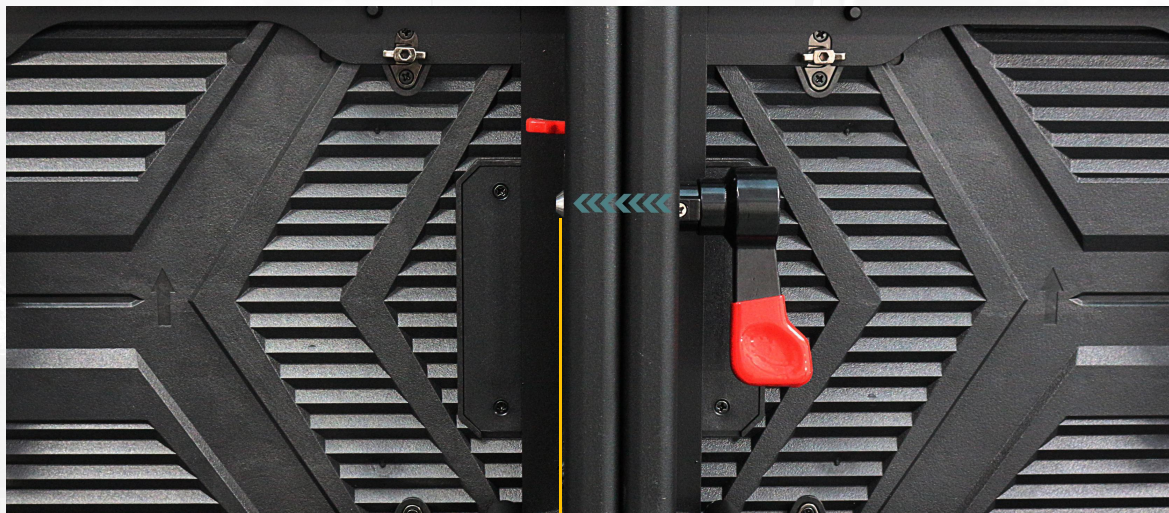
Hot-swapping

Hard connection supports full front access



Fast installation

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

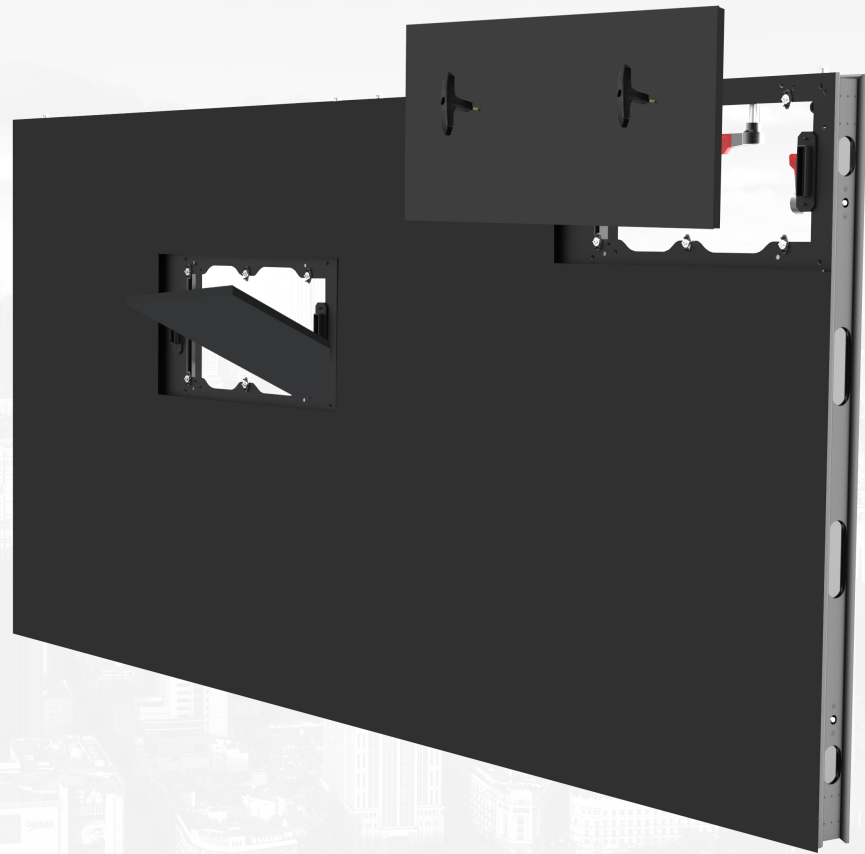


Stainless steel lock catch



Full-front and Rear maintenance

Suits for all outdoor applications



Seamless splicing

- Delicate structure
- Seamless splicing
- Perfect flatness



High refresh rate



High refresh rate

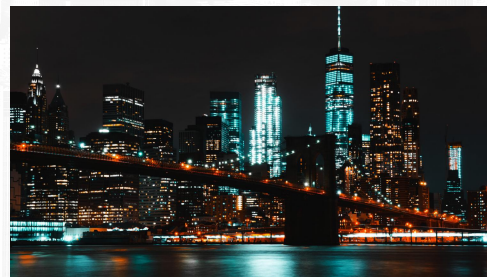


Low refresh rate

High grey scale



Hig grey scale



Low grey scale

160° Super wide viewing

angle

Perfect presentation of images from any angle





Position pin

Back cover

Power connector

Module handle

Fast lock

Indicator&Test
bottom



Pixel Pitch

P2. 976

P3. 91

P4. 81

P6. 25

P7. 81

P10. 42

SMD Type	SMD1415	SMD1921	SMD1921	SMD2727	SMD2727	SMD2727
Physical Density (dots/m ²)	112896	65536	43264	25600	16384	9216
Module Resolution	168X84	128X64	104X52	80X40	64X32	48X24
Panel Dimension (W xH/mm)	500X250	500X250	500X250	500X250	500X250	500X250
Module Size (mm)	1000X1000X83 (Customizable for 1500 width and 500/750 height)	1000X1000X83	1000X1000X83	1000X1000X83	1000X1000X83	1000X1000X83
Panel Resolution	336X336	256X256	208X208	160X160	128X128	96X96
Module quantity (W xH)	2X4	2X4	2X4	2X4	2X4	2X4
Panel Weight (kg)	22.5	22.5	22.5	22.5	22.5	22.5
Maintenance Mode	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Cabinet material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Brightness (Nits)	≥4500	6000	6000	6000	6000	6000
Color temperature (K)	1000–18500Adjustable	1000–18500Adjustable	1000–18500Adjustable	1000–18500Adjustable	1000–18500Adjustable	1000–18500Adjustable
Viewing Angle (H/V)	140° /160°	140° /160°	140° /160°	140° /160°	140° /160°	140° /160°
Best viewing distance	3–100m	4–100m	4–100m	6–150m	8–150m	10–200m
Contrast Ratio	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1
Frame -changing Frequency (Hz)	50/60	50/60	50/60	50/60	50/60	50/60
Drving Mode	1/21 Scan	1/16 Scan	1/13 Scan	1/8 Scan	1/4 Scan	1/2 Scan
Grey Level	16bit	16bit	16bit	16bit	16bit	16bit
Refresh Rate (Hz)	3840	3840	3840	3840	3840	3840
Max power consumption (W/m ²)	800	650	650	650	650	650
Avg power consumption (W/m ²)	200–300	100–200	100–200	100–200	100–200	100–200
Grude	IP65	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





THANKS

Contact Us

Please feel free to contact HARSE LED-CITY, if you have any inquiry about LED Display Solutions. Our professional sale & tech team will give you response in 24 hours.

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