

Stadium LED Screen

ES Series





HD resolution



High brightness



High refresh rate



Remote control



Large viewing angle



Front/rear
maintenance



Seamless splicing



High protection



Front

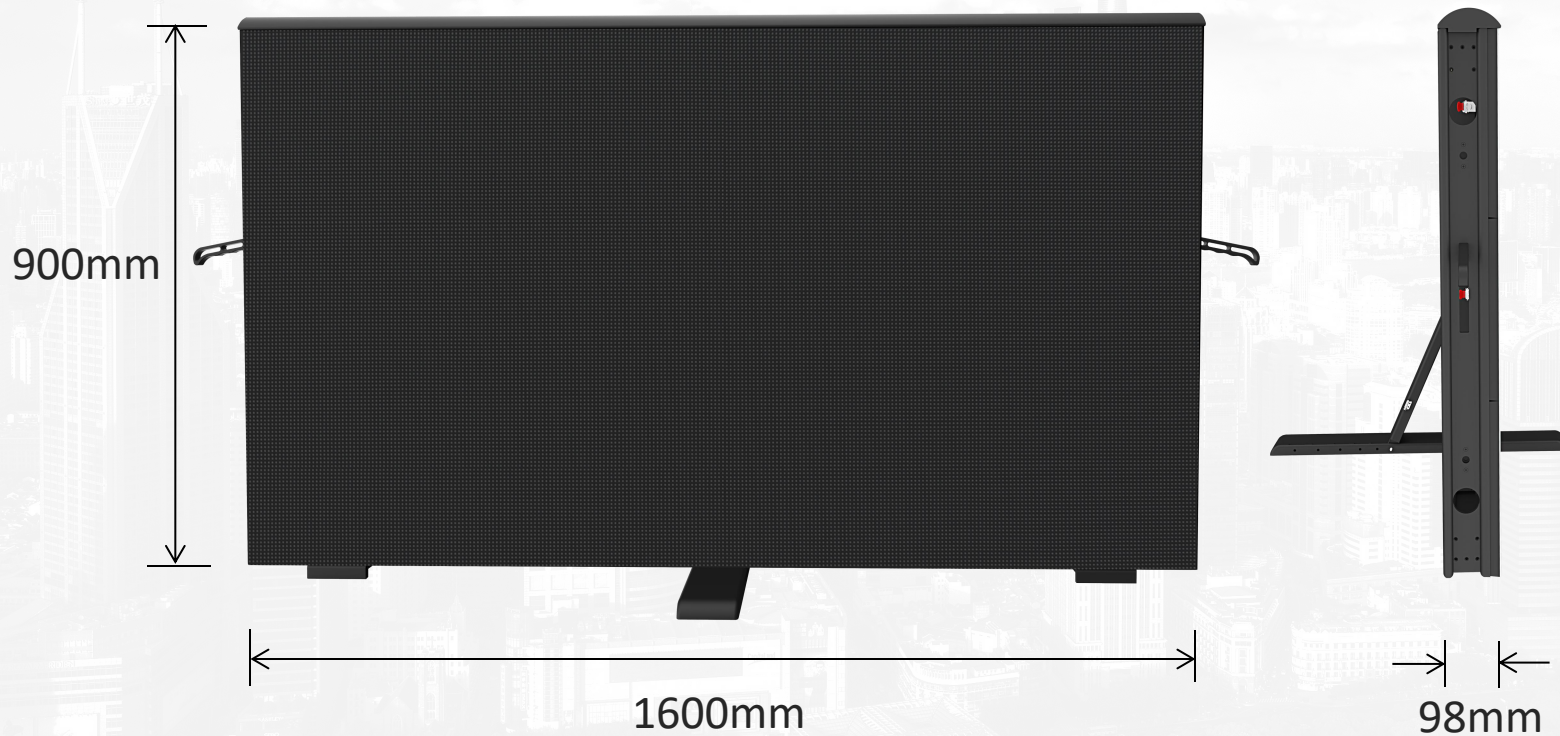


Side



Back

Cabinet dimension



Cabinet weight



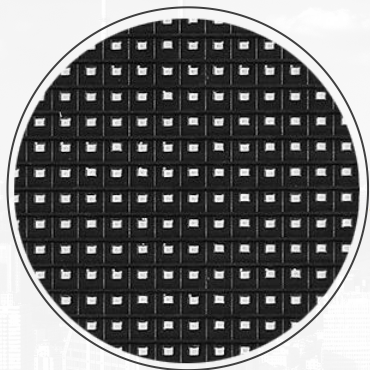
1600X900(mm)

35kg



Cabinet back

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



Soft mask

Matte corrugation module mask achieves ultra-high contrast ratio



Soft Rubber

Rubber and soft mask can protect the athletes from being hurt

Customized design is available



Fastlock design makes screen installation quickly, it saves much time

All cables are hidden



Handle



Movable wheels



Dual backup of power signal

Dual backup design
makes operation more reliable



IP65 Waterproof
(Front & Rear)



160° Super wide viewing angle

Create a thrilling experience like being on the field



High brightness

Display performance is still vivid under strong sunlight



High refresh rate

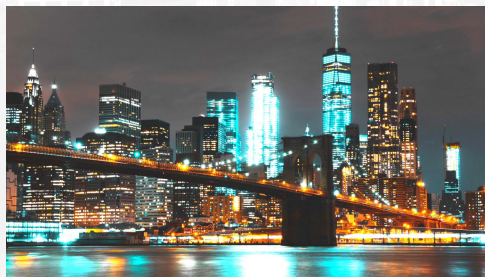


High refresh rate

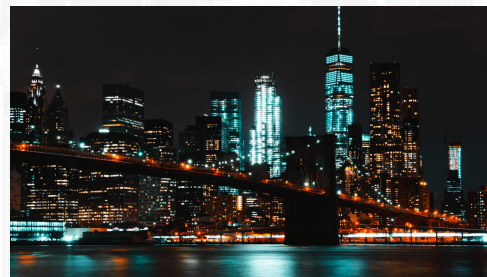


Low refresh rate

High grey scale



Hig grey scale



Low grey scale

Adjustable angle , wide viewing angle



Screen angel can be adjusted in 90°、95°、100°、
105°、110°、115°

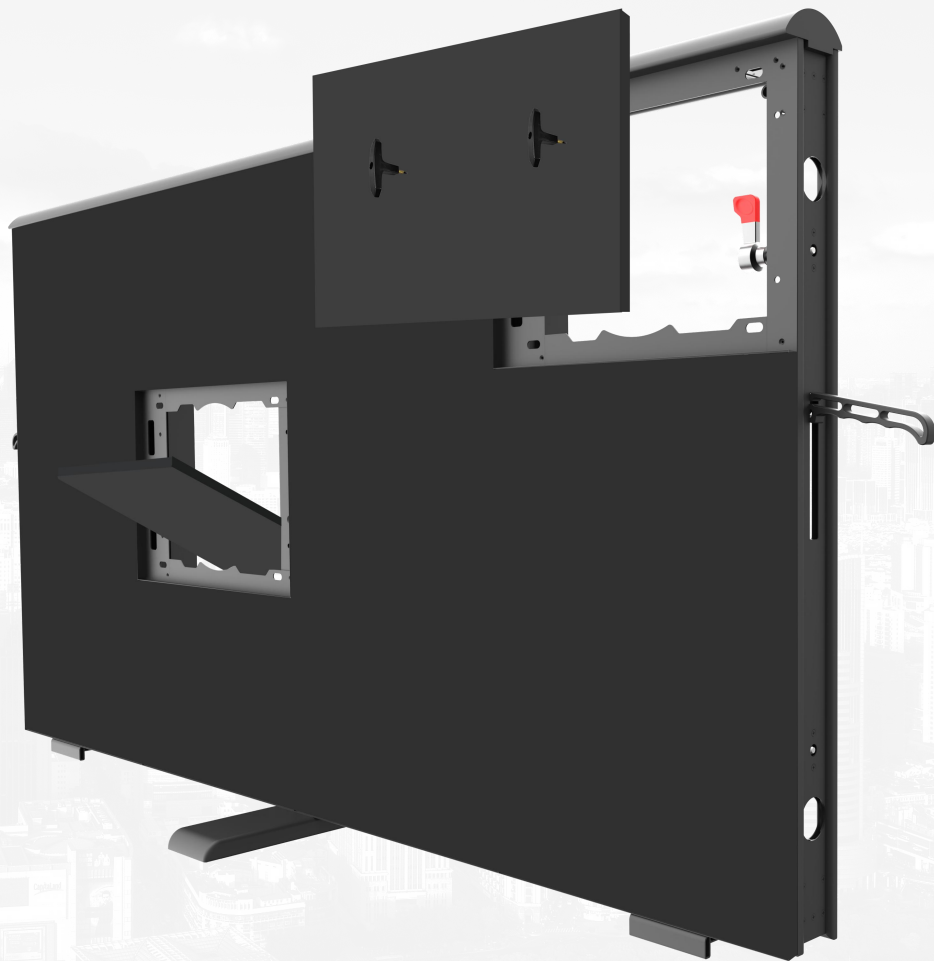


The stand can be folded
and hidden



Front&rear maintenance

Both front and back maintenance meets
different site application





- Delicate structure
- Seamless splicing
- Perfect flatness



Handle air plug

Signal air plug

Rear cover

Module handle

Fast lock

handle

Lock

Test button

Folding stand



SMT machine



Workshop



Aging test



Process packing



Package



Packed

Pixel Pitch

P6.25

P8.33

P10

	P6.25	P8.33	P10
SMD type	SMD2727	SMD2727	SMD2727
Physical density (dots/sqm)	25600	14400	10000
Module resolution	64X48	48X36	40X30
Module dimension	400X300	400X300	400X300
Module quantity (W×H)	4X3	4X3	4X3
Panel resolution (W×H)	128X144	96X108	80X90
Panel size (mm)	1600X900X98	1600X900X98	1600X900X98
Flatness (mm)	≤0.1	≤0.1	≤0.1
Maintenance mode	Front & Rear	Front & Rear	Front & Rear
Brightness (nits)	6500	6500	6500
Color temperature (K)	3200-9300 optional	3200-9300 optional	3200-9300 optional
Cabinet weight	35	35	35
Viewing angle (V/H)	140°/160°	140°/160°	140°/160°
Contrast ratio	10000 : 1	10000 : 1	10000 : 1
Frame-changing frequently	50/60	50/60	50/60
Drive mode	Static 1/6 scale	Static 1/3 scale	Static 1/2 scale
Refresh rate	3840	3840	3840
Max power consumption (w/m ²)	700-800	700-800	700-800
Avg. power consumption (w/m ²)	200-300	200-300	200-300
protection grade	IP65	IP65	IP65
Electric power 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		



THANKS

Contact Us

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

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