

**O-STORM / SERIES**  
**Front & Rear Maintenance**  
Outdoor Led Billboard

**Distributeur Suisse**

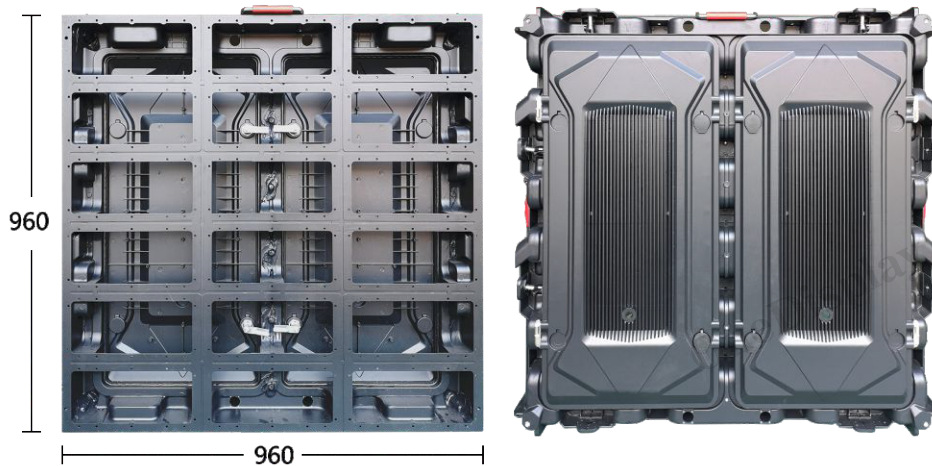


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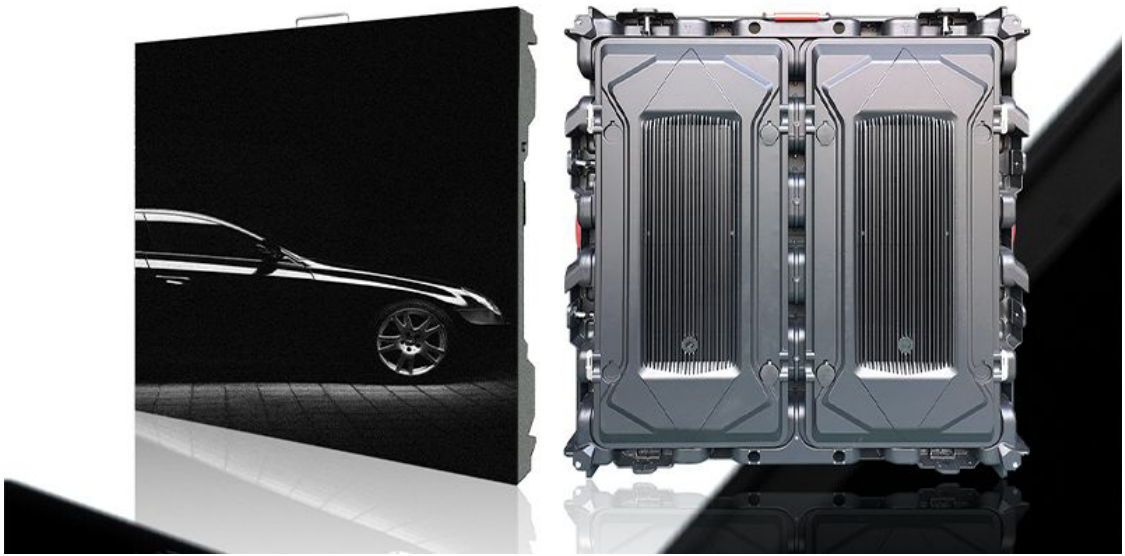
**One Display Limited**



## Parameters

### SPECIFICATION

Pixel Pitch	10mm	8mm	6.67mm	5.33mm
Encapsulation brand	NationStar			
LED lamp bead model	SMD3535	SMD3535	SMD2727	SMD1921
Pixel composition	1R1G1B			
Module Resolution(W*H)	32x32	40x40	48x48	60x60
Module Size(W*H)	320x320mm			
Module Fixed Way	Front & Rear			
Panel Resolution(W*H)	96x96	120x120	144x144	180x180
Panel Size(W*H*D)	960x960			
Module Arrangement(W*H)	3x3			
Panel Weight (kg/panel)	28kg			
Panel Material	Die-casting Aluminum			
Flatness between modules	≤0.1mm			
Maintenance Way	Front & Rear			
Density of Pixel (dots/m2)	10000	15625	22500	35200
Brightness(cd/m2)	6500			
Viewing angle	140°/140°			
Flatness	98%			
Contrast	4000:1			
Protection level	Ip65 / IP54			
Gray scale	14bit			
Chromaticity uniformity	±0.003 within Cx,Cy			
Driving method	1/2, 1/4, 1/8			
Frame change frequency	60			
Refresh rate	1920			
Color temperature	2000K~9500K			
Operating platform	Windows XP /7/8/10			
Signal Input	HDMI、DVI			
Operating Voltage	AC: 110V~240V、50~60Hz			
Maximum Power (W/m2)	850	800	820	820
Average power (W/m2)	200			
Continuous working time	≥7x24hrs			
Service life	100000Hours			
Operating environment	-10℃~60℃ 10%~90%RH			



### Born For Outdoor Advertisements

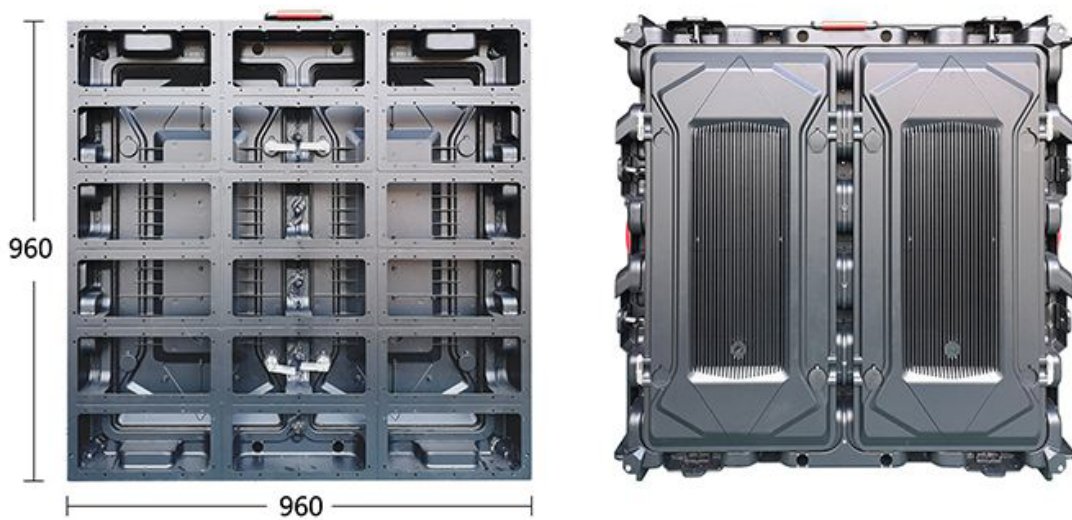
Full Color, Near Seamless Die-Casting Aluminum Cabinet.



### Many Purposes & Many Places

It Can Be Used For Advertisement, Banner Display, Demonstration, Video Displays, Educational Purposes And Outdoor Areas Like Highways, Streets, Malls, Stages, Stadium And At Many More Outdoor Places.





### Light weight cabinet

The weight of the cabinet is only 28kg / panel , made by aluminum materials , better material to against Harsh environment.



### IP65 Rated Waterproof and Dustproof

Better response to outdoor harsh environment, extended service life, reduce maintenance times.





### Dual front & rear maintenance

Quick lock front maintenance design , it is able to do the maintenance from the front to save the space of the structure



### Optional structure frame

Multifunction for DOOH or Stadium screen.

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CE | EMC | LVD | FC | UL | RoHS