HUAHAI LED

ASO

Outdoor Media Panel



Specs

ITEM	ASO-2.5	ASO-3	ASO-4	ASO-5	ASO-6	ASO-6	ASO-8N	ASO-8	ASO-10	ADO-10	ADO-10	ADO-16
LED	SMD 1415	SMD 1921	SMD 1921	SMD 1921	SMD 2727	SMD 2727	SMD 2727	SMD 2727	SMD 2727	DIP 347	DIP 347	DIP 347
Pixel Pitch (mm)	2.5	3.076	4	5	6	6.67	8	8	10	10.66	10.66	16
Module Resolution	128x64	104x52	80x40	64x32	32x32	48x24	32x16	40x20	32x16	30x15	24x24	16x16
Module Size (WxH)	320x160mm	320x160mm	320x160mm	320x160mm	192x192mm	320x160mm	256x128mm	320x160mm	320x160mm	320x160mm	256x256mm	256x256mm
Pixel Density (pixels/m^2)	160,000	105,688	62,500	40,000	27,777	22,477	15,625	15,625	10,000	8,800	8,800	3,906
Cabinet Size (WxH)	960x960	960x960	960x960	960x960	960x960	960x960	1024x1024	960x960	960x960	960x960	1024x1024	1024x1024
Cabinet Weight (kg/m^2)	45	45	45	45	45	45	45	45	45	45	45	45
Cabinet Material	sheet metal	sheet metal	sheet metal	sheet metal	sheet metal	sheet metal	sheet metal	sheet metal	sheet metal	sheet metal	sheet metal	sheet metal
Ingress Protection	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54	IP65/IP54
Maintenance	Rear only	Rear only	Rear only	Rear only	Rear only	Rear only	Rear only	Rear only	Rear only	Rear only	Rear only	Rear only
Refresh Rate (Hz)	≥1920-3840	≥1920-3840	≥1920-3840	≥1920-3840	≥1920-3840	≥1920-3840	≥1920-3840	≥3840	≥3840	≥3840	≥3840	≥3840
Brightness (nits)	5000-8000	5000-8000	5500-8000	5500-8500	6000-10000	6000-10000	6000-10000	6000-10000	6500-10000	10,000	10,000	10,000
View Angle (H./V.)	140° / 120°	140° / 120°	140° / 120°	140° / 120°	140° / 120°	140° / 120°	140° / 120°	140° / 120°	140° / 120°	120° / 60°	120° / 60°	120° / 60°
Contrast Ratio	4,000:1	4,000:1	4,000:1	5,000:1	6,000:1	6,000:1	6,000:1	6,000:1	6,000:1	6,000:1	6,000:1	8,000:1
Max. Power Consumption	800W/m^2	800W/m^2	800W/m^2	600-800W/m^2	600-800W/m^2	600-800W/m^2	600-800W/m^2	600-800W/m^2	600-800W/m^2	330W/m^2	330W/m^2	330W/m^2
Avg. Power Consumption	266W/m^2	266W/m^2	266W/m^2	266W/m^2	266W/m^2	266W/m^2	266W/m^2	266W/m^2	266W/m^2	110W/m^2	110W/m^2	110W/m^2

7231 NW 54th street, Miami, Fl 33166

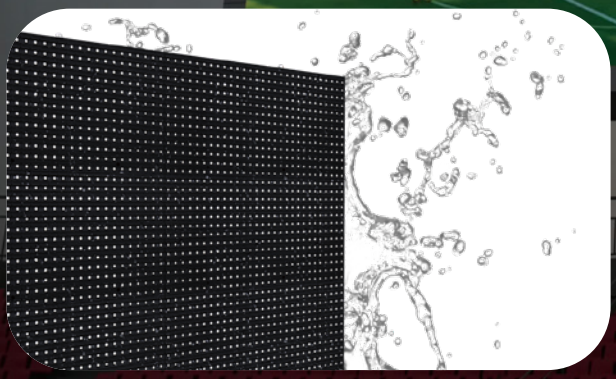
(305) 436-8650

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High Brightness,High Contrast

The panel uses bright LED to bring brightness up to 10,000nits, besides, long louver on mask is used to shade LEDs from the sun and it contributes to high contrast.





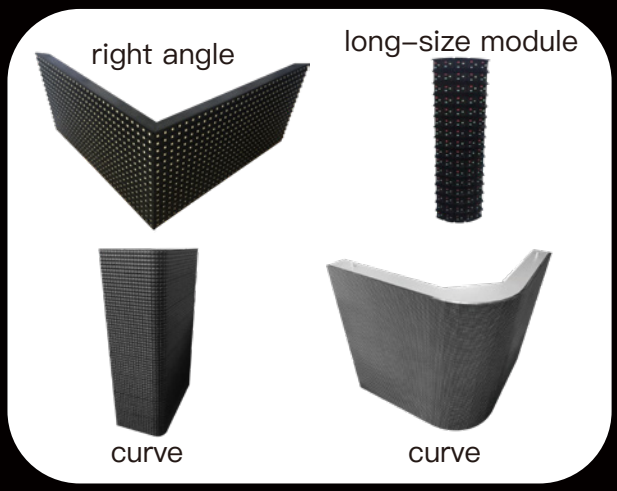
Waterproof

IP65/IP54 withstands extreme weather conditions.

Excellent Cooling

Cooling fans and heat emission holes can rapidly dissipate heat, reducing power consumption.





Creative Applications

The panel allows you to realize many creative solutions, it can curve, at right angle, or be customized to many sizes and shapes.









