

Outdoor media advertising, outdoor live event / show broadcast

Outdoor highest Definition Revolution, super hi-vision. It's revolutionary design makes it the ideal solution for large events, exhibitions, broadcasting and concert tours.



## Feature:



## Certificates:



## Feature: >>>

### Super thin and light cabinet design:

Cabinet thickness is 92mm, weight is about 8.2kg/cabinet;

### Precisely cabinet:

High-precision and high-quality CNC cabinet with precision + / - 0.5mm

### Waterproof design:

With IP65 waterproof for front and rear, satisfy for outdoor use;

### High refresh rate:

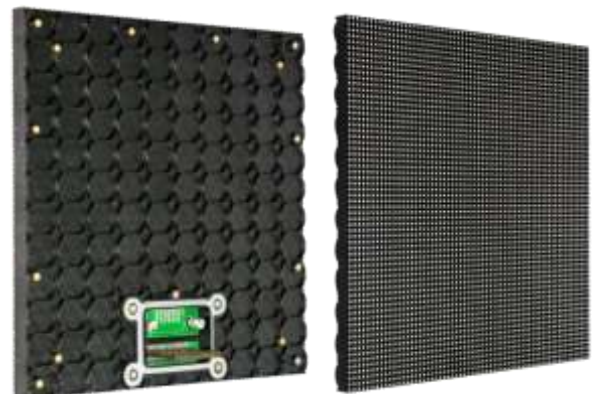
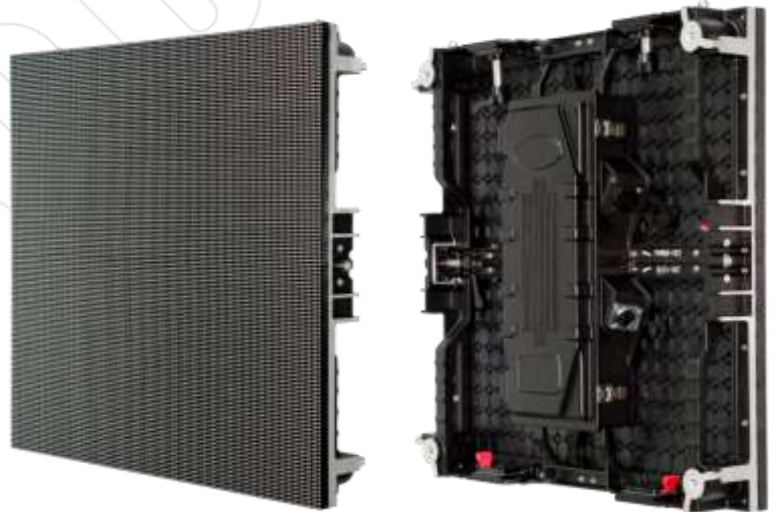
1,920Hz refresh rate and 5000:1 contrast ratio ensure the image color more vivid;

### Fanless design:

Professional fanless design to make sure the noise less than 25db;

### Integrated and visual operation:

All the controllable devices such as display, video processor, matrix switching equipment, camera, multi-function equipment ect could whole package or optional,



## PRODUCT SPECIFICATION

Item	Rental & Events			
	OHD-3.91S	OHD-4.81S	OHD-5.95S	OHD-6.25S
Model	OHD-3.91S	OHD-4.81S	OHD-5.95S	OHD-6.25S
Pixel Pitch (mm)	3.91	4.81	5.95	6.25
Pixel Density (dot/m <sup>2</sup> )	65,536	43,264	28,224	25,600
LED Type	SMD2525	SMD2525	SMD2525	SMD2525
Module Size (W x H x D)mm	250 x 250 x 15	250 x 250 x 15	250 x 250 x 15	250 x 250 x 15
Module Resolution (W x H)	64 x 64	52 x 52	42 x 42	40 x 40
Module Weight (Kg)	0.72	0.69	0.65	0.65
Power Consumption per Module (W)	40	40	41	43
Driver Mode (Scan)	1/16	1/13	1/7	1/16
Brightness (cd/m <sup>2</sup> )	≥5,500	≥5,500	≥5,500	≥5,500
Grey Scale (bit)	14	14	14	14
Refresh Rate (Hz)	≥1,920	≥1,920	≥1,920	≥1,920
Cabinet Size (W x H x D)mm	500 x 500 x 92	500 x 500 x 92	500 x 500 x 92	500 x 500 x 92
Cabinet Resolution (W x H)	128 x 128	104 x 104	84 x 84	80 x 80
Cabinet Weight (Kg/m <sup>2</sup> )	33	33	33	33
Max Power Consumption (W/m <sup>2</sup> )	≤770	≤770	≤800	≤830
Average Power consumption (W/m <sup>2</sup> )	350	350	360	375
Viewing Angle	Degree: H	140°		
	Degree: V	140°		
Mini View Distance (m)	4	5	6	6.5
Use Temperature(°C)	Operating	-10°C~40°C/14°F~104°F		
	Storage	-20°C~50°C/-4°F~122 °F		
Input Voltage	100~240V			
Input Power Frequency (Hz)	50Hz-60Hz			
Failure Rate	<1/100,000			
Signal Input Format	SDI, RGBHV, YUV,YC, Composite, HDMI,DVI, SD/HD-SDI etc.			
Life Time (hrs)	100,000			
IP Level (Front / Rear)	IP65 / IP65			

Remark: Specifications are subject to change without notice.



BL.#7, Huamei Rd.#8, Songgang Av., Songgang Town, Bao'an District, Shenzhen, China.



Tel: 86-755-2359 0202



Fax: 86-755-2908 0303



E-mail: info@q-color.com



Web: www.q-color.com



International hotline:

**86-755-2359 0202**