

A clear and vivid color display, good appearance. Light-weight.

It's revolutionary design makes it the ideal solution for large events, exhibitions, broadcasting and concert tours.



Feature:



Certificates:



Feature:

Various choices with tighten pitch for outdoor:

P6\P8\P10 outdoor SMD technology available from 5000~6500nits to match outdoor application;

Precisely cabinet:

Aluminum die-casting cabinet with CNC machined aligning corner, ensure no gaps between cabinets;

High refresh rate:

960Hz refresh rate and 5000:1 contrast ratio ensure the image color more vivid;

Wide view angle:

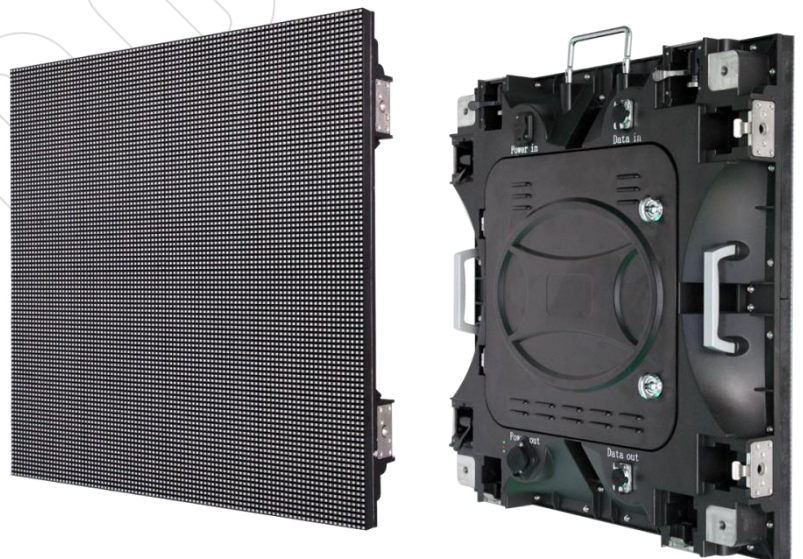
With 140/140 degree view angle, bring a wonderful image;

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		
	ODC-6S	ODC-8S	ODC-10S
Model	ODC-6S	ODC-8S	ODC-10S
Pixel Pitch (mm)	6	8	10
Pixel Density (dot/m ²)	27,777	15,625	10,000
LED Type	SMD3535	SMD3535	SMD3535
Module Size (W x H x D)mm	288 x 288 x 20	320 x 320 x 20	320 x 320 x 20
Module Resolution (W x H)	48 x 48	40 x 40	32 x 32
Module Weight (Kg)	0.54	0.995	1.06
Power Consumption per Module (W)	25	60	65
Driver Mode (Scan)	1/8	1/5	1/4
Brightness (cd/m ²)	≥5,500	≥5,500	≥5,500
Grey Scale (bits)	14	14	14
Refresh Rate (Hz)	≥960	≥960	≥960
Cabinet Size (W x H x D)mm	576 x 576 x 85	640 x 640 x 90	640 x 640 x 90
Cabinet Resolution (W x H)	96 x 96	80 x 80	64 x 64
Cabinet Weight (Kg/m ²)	35	43	43
Max Power Consumption (W/m ²)	≤550	≤700	≤760
Average Power consumption (W/m ²)	360	315	342
Viewing Angle	Degree: H	140°	
	Degree: V	140°	
Mini View Distance (m)	6	8	10
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 / IP43		

Remark: Specifications are subject to change without notice.



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