

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:

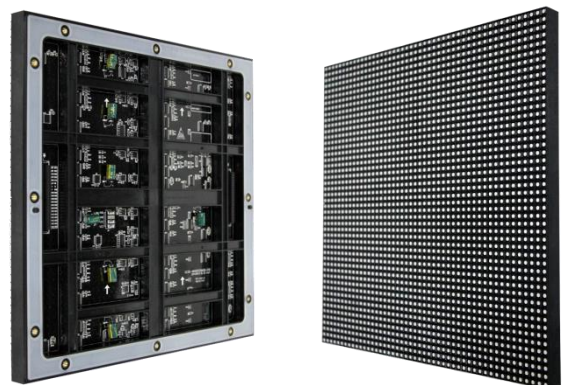
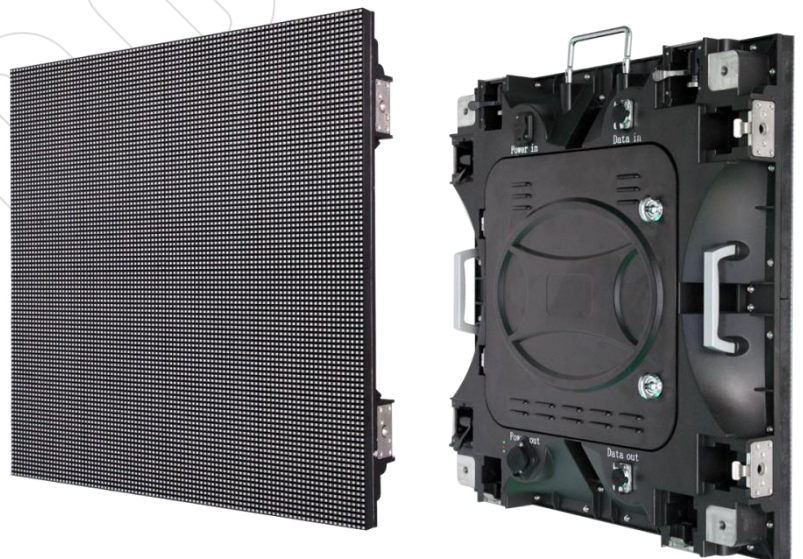
With 140/140 degree view angle, bring a wonderful image;

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

Outdoor Die-Casting - ODC Series

| 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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