

A clear and vivid color display, capable of portraying the finest detail. It's revolutionary design makes it the ideal solution for large events, exhibitions, broadcasting and concert tours.



Feature:



Certificates:



Feature: >>>

Various choices with tight pitch for indoor:

P3/P4/P5/P6 with brightness from 1500~3500nits to match different application requirement;

Fanless design:

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

Wide range to adjust brightness:

255 levels brightness range adjustable;

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;



PRODUCT SPECIFICATION

Item	Fixed					
	ID-3S	ID-4S	ID-5S	ID-6S	ID-7.62S	ID-10S
Model	ID-3S	ID-4S	ID-5S	ID-6S	ID-7.62S	ID-10S
Pixel Pitch (mm)	3	4	5	6	7.62	10
Pixel Density (dot/m ²)	111,111	62,500	40,000	27,777	17,222	10,000
LED Type	SMD2121	SMD2121	SMD3528	SMD3528	SMD3528	SMD3528
Module Size (W x H x D)mm	240 x 240 x 15	240 x 240 x 15	240 x 240 x 15	240 x 240 x 15	244 x 122 x 15	320 x 160 x 22
Module Resolution (W x H)	80 x 80	60 x 60	48 x 48	40 x 40	32 x 16	32 x 16
Module Weight (Kg)	0.52	0.52	0.51	0.5	0.26	0.48
Power Consumption per Module (W)	25	25	25	19	10	15
Driver Mode (Scan)	1/16	1/15	1/12	1/10	1/8	1/4
Brightness (cd/m ²)	≥1,200	≥1,200	≥1,800	≥1,800	≥1,800	≥1,800
Grey Scale (bits)	14	14	14	14	14	14
Refresh Rate (Hz)	≥960	≥960	≥960	≥960	≥960	≥960
Cabinet Size (W x H x D)mm	480 x 480 x 135	480 x 480 x 135	480 x 480 x 135	720 x 720 x 135	732 x 732 x 135	960x 960 x 135
Cabinet Resolution (W x H)	160 x 160	120 x 120	96 x 96	120 x 120	96 x 96	96 x 96
Cabinet Weight (Kg/m ²)	45	45	45	45	45	45
Max Power Consumption (W/m ²)	≤450	≤750	≤550	≤430	≤450	≤360
Average Power consumption (W/m ²)	202	338	250	195	203	162
Viewing Angle	Degree: H		140°			
	Degree: V		140°			
Mini View Distance (m)	3	4	5	6	7.5	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)	IP43 / IP30					

Remark: Specifications are subject to change without notice.



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