

Sunshine Display Systems
Lights on. Lives on.



LED DISPLAY
SCREEN
INDOOR
SMD P6

Sunshine Display Systems
Lights on. Business on.

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P6 Integrated 3 in 1 Full Color Indoor LED Screen Series

Full color indoor P6 LED screens with integrated 3in1 SMD full color LED block modules as unit is another deeper revolutionary development in the LED screens industry. It shows a super fine and high quality picture on the LED screens and has a much wider viewing angle than the full color dip lamps LED screens. It rejects the deficiencies of the traditional LED lamp outdoor display screens.

The 6mm 3in1 SMD has been the outmost smallest pitch of conventional LED lamp display, but Vegas LED Screens has launched a big quantity of 6mm indoor LED displays into the market, bringing people its best video picture in daytime.

LED Screen Name: P6 Indoor Integrated 3in1 Full Color SMD Series

LED Class: Integrated 3in1 SMD Series

Pixel pitch: 6mm

Cabinet Size: 576mm(w) X 576mm(h)

LED Screen Advantages

- High resolution of indoor full color LED display;
- Integrated encapsulation is blessed with higher reliability;
- Good color mixture from far or very near distance;
- Good color consistency transparent picture;
- Good picture uniformity;
- Wide viewing angle;
- Higher contrast ratio;
- The most economical and rational solution for 3 in 1 full color technology.

Indoor LED Screen P6 3in1 SMD

Pixel Pitch	6mm
Working Voltage	AC220V±10%; AC110V±10%
Power Consumption	Max 850W/sqm Average 500W/sqm
LED Brand	Epistar LED Chips
Maximum Brightness	> 2,200 cd/m ²
Pixel Configuration	1R1G1B
Pixel Size	4.8 mm (circle)
Pixel Density	27,777 Pixels/m ²

Drive Mode	1/8 Scanning
Grade Level	RGB 4096 grade/each
Best Viewing Distance	<4m ~ >150m (13ft ~ >492ft)
Viewing Angle	Horizontally >160° / Vertically >130°
Screen Lifetime	≥ 100,000 hours
Driving IC	MBI5024
Refresh Frequency	≥ 400HZ/s (1,000+ HZ/s available)
Change Frame Frequency	≥ 60Hz
Protection Level	IP54
Control System ¹	Simple LED Video Control System or Advanced LED Video Processor
Ambient Temperature	-10°C ~ +45°C (-14°F ~ 113°F)
Relative Humidity	10%~90%
Screen Weight	20Kg/cabinet (43 Lbs)
Input Signal	RF S-Video RGB RGBHV YUVYC, etc.
Brightness Adjustment ²	256 levels of each color (RGB) can be adjusted manually and 8 levels of each color can be adjusted automatically.
LED Module Size	192mm x 192mm (7.6" X 7.6") (32 pixels x 32 pixels)
LED Cabinet Size	576mm X 576mm (23" X 23") (96 pixels x 96 pixels)
Cabinet Material	Steel
Package Material	Wooden Case
Warranty ³	1 Years

1. WIFI/LAN/WAN/3G/WIMAX control system available upon request.
2. Intelligent multifunctional card available with automatic brightness sensor to save energy including outside temperature sensor.
3. Warranty extension program available.