

P6 Integrated 3 in 1 Full Color SMD INDOOR RENTAL LED Screen Series

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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 SMD lamps LED screens. It rejects the deficiencies of the traditional LED lamp indoor display screens.

The 6mm 3in1 SMD has been the outmost highest pitch of conventional LED lamp display, but AD MACHINE Screens has launched a big quantity of 6mm indoor LED displays into the market, bringing people it's best video picture in daytime from a larger indoor distance.

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

LED Class: Integrated 3in1 SMD Series

Pixel pitch: 6mm

Cabinet Size: 768mm(w) X 768mm(h) or 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.

LED Screen P6 3in1 SMD Specifications :

Below you can find the technical specification of the P6 Indoor LED Screen 3in1 SMD.

Pixel Pitch	6mm
Working Voltage	AC220V±10%; AC110V±10%
Power Consumption	Max 300W/Cabinet & Average 150W/Cabinet
LED Brand	Epistar/Kinglight/Nationstar Encapsulated LAMPS
Maximum Brightness	> 2,000 cd/m ²
Pixel Configuration	3 in 1 SMD
Pixel Size	2727
Pixel Density	27777dots/m ²
Drive Mode	1/16 or 1/8 Scanning
Grade Level	RGB 4096 grade/each
Best Viewing Distance	<5m ~ >150m(15ft ~ >492ft)
Viewing Angle	Horizontally >160° / Vertically >130°
Screen Lifetime	≥ 100,000 hours
Driving IC	DP/JXI/SM/MBI
Refresh Frequency	≥ 800HZ/s (1,920+ HZ/s available)
Change Frame Frequency	≥ 60Hz
Protection Level	IP54Front/IP43Rear
Control System	Simple LED Video Control System
Ambient Temperature	-10°C ~ +45°C (-14°F ~ 113°F)
Relative Humidity	10%~90%
Screen Weight	Steel: ≤ 10Kg/cabinet
Input Signal	RF S-Video RGB RGBHV - YUVYC, etc.

Brightness Adjustment 256 levels of each color (RGB) can be adjusted manually and 8 levels of each color can be adjusted automatically.

LED Cabinet Size 768mm X 768mm/576mm x 576mm (128/128 pixels x 96/96 pixels)