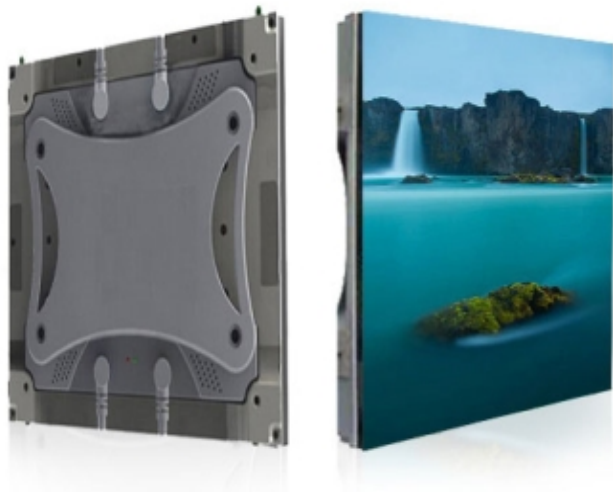


Product	P1.904 indoor full color LED display
Module size	160*160mm
Pixel density	275625dots/m <sup>2</sup>
LED lamp	SMD1515
Module resolution	84*84
Module consumption	20W/pcs
Viewing distance	2-100m
Max power consumption	1100W/m <sup>2</sup>
Standard cabinet size	480*480mm
Drive mode	1/28scan
Brightness	≥1500cd/m <sup>2</sup>
HUB mode	RV907
Drive IC	FM5020/JXI5020
Frame frequency	≧60Hz/s
Refresh rate	≧360Hz/s
MTTF	>5000 hours
Life time	>100,000 hours

Defect rate	<0.0001	
Video signal input	RF, S-video, RGB, RGBHV, YUV, YC, composition	
Temperature range	Storage	-20 to 65°C
	Working	-20 to 50°C
Gray scale/color	4096 grades for R ,G and B	
Display	≥16.7M colors	
Working voltage	110/220V AC	
Viewing angle	Horizontal	120°
	Vertical	120°
Display content	videos, pictures and graphics	
Operating humidity	10-90%	
Storage humidity	10-90%	
Continue working time	24 hours	
Control mode	synchronization/asynchronization	
Warranty	2 years	

- High brightness: use ultra high brightness LED, the distance is still visible under strong light;
- High uniformity: the screen color uniformity is very high, the display screen is more delicate;
- Flatness: module installation surface flatness control in positive and negative 0.1mm;
- Good effect: using nonlinear correction technology, the image is clearer, more hierarchical sense;
- Ultra wide viewing angle, larger display range, arbitrary viewing angle pictures are clearly discernible;
- Strong reliability: using a variety of scanning technology and modular design technology, reliability, stability is higher;



Easy to operate: using universal video playback software, so that the system is very convenient to operate; with asynchronous compatibility, even if the control of computer failure, but also work properly;

The content is diverse: the display mode changes diverse (graphics, text, three-dimensional, two-dimensional animation, television pictures, etc.), and supports a variety of formats, support a variety of foreign signal access, can be achieved live broadcast;

Color rich: three color (red, green, blue) display unit box composition, so that the electronic screen to display rich colors, high saturation, high resolution, high frequency display of dynamic images;

Power failure: use less efficiency and to P1.904 indoor LED display screen of switching power supply is improved greatly, reduce the power failure rate;

Consistent color: automatic import chip mounter, chip formation, uniformity.

