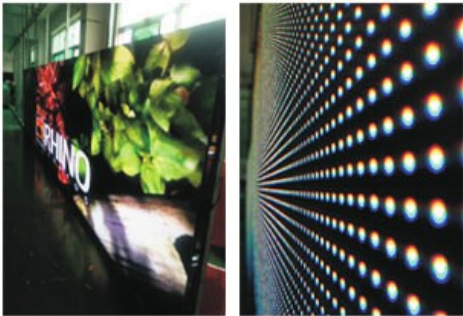




Indoor Rental 576 Series LED display

MP LED brings you stable and satisfied indoor LED Displays.

Shenzhen MP LED Technology CO., LTD



576 series P6 under test in factory

Huge Viewing Angle And Outstanding Uniformity of Leds

RI576 series indoor rental led display adopt advanced encapsulation and SMT technology to ensure perfect uniformity and flatness of LEDs. The image also complete and no dirty spot when you stand at 160° vertical.

Super Slim Design

Al-Mg die casting materail is a big progress to well control the total weight of cabinet. 576 series cabinet is only 7.3kg, save 15% weight than traditional indoor rental led display.



576 series under test in factory

Real White Balance

RI576 series is seriously produced according to the color shemes 3:6:1(R:G:B) to make a real white balance without colour cast. The image on the screen make us comfortable.

Three-High Design and Excellent Visual Effect

The advanced configuration ensures its high contrast ratio, high refresh rate and high grey level, which delivery a exquisite image.





Item	Indoor Full color LED display-R1576	
Pixel Pitch (mm)	3mm	6mm
Pixel density (dots/m) ²	111111	27777
LED Type	SMD2020	SMD3528
Viewing angle	H:140°,V:140°	H:140°,V:140°
Brightness (nits)	≥1200	≥1200
Drive Method	1/32	1/16
Color Depth (bits)	≥14bits	≥14bits
Refresh Rate (Hz)	≥1920	≥1920
Module Size (mm)	192x192	192x192
Cabinet Size (mm)	576×576×80	576×576×80
Cabinet Material	Al-Mg Die Casting	Al-Mg Die Casting
Cabinet weight (kg/m) ²	22	22
Voltage Input	110V~220V±10%	110V~220V±10%
Aver.power (W / m) ²	360	150
Max.power (W / m) ²	1200	500
IP Grade	IP 30	IP 30
Operating temperature/humidity	temperature:-20℃~ 50℃ humidity: 10~90%RH	
Storage temperature/humidity	temperature: -40℃~ 60℃ humidity: 10~90%RH	
Lifetime(h)	≥100000	
Compliant Standard	CCC、CE、Rosh	

APPLICATION

- Super light (just 7.3kg/panel) and slim for easy set-up and disassembly.
- High contrast ratio with black SMD, the visual effect is perfect.
- Budget friendly-- Low investment, high return.
- Indoor TV Studio, Church, Concert, Stage, Fashion show, Commercial promotion, Theme park, Shopping mall, Hotel, Airport Railway station, Bus station, etc.