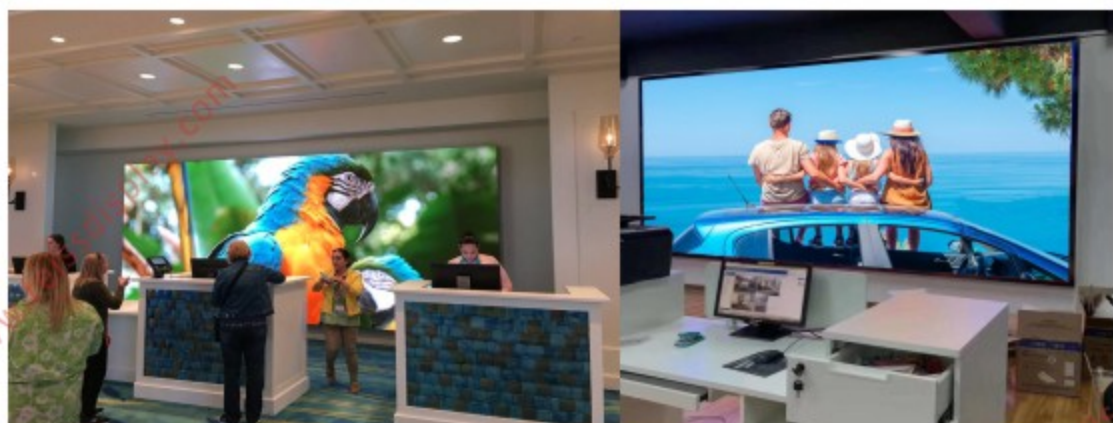




High-end meeting room



Corporate front office



Church



Shopping Mall



TV Studio



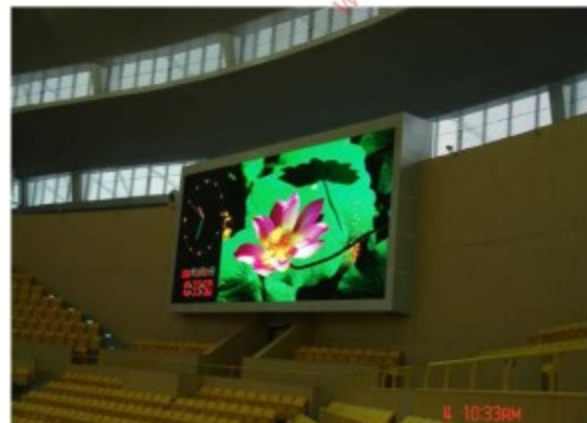
Retail Store



Stage Performance



Education



Stadium



Control Room



Exhibition Center



Hotel



Airport



Sales



Street Communication



Big Event



Subway



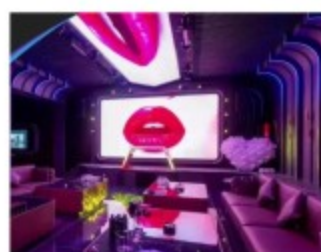
Restaurant



Private cinema



Showcase



Bar



Conference Hall



Bank


Multi-style Application

Indoor LED displays are versatile and have exceptional visual quality. They are the perfect choice for various industries and environments. These include retail environments, corporate offices and lobbies, control rooms and command centers, broadcast studios, sports arenas and stadiums, museums and galleries, entertainment venues, hospitality and hotels, education and training facilities, and exhibition and trade show booths.

P2.5 Indoor 320x160mm LED Module Specification

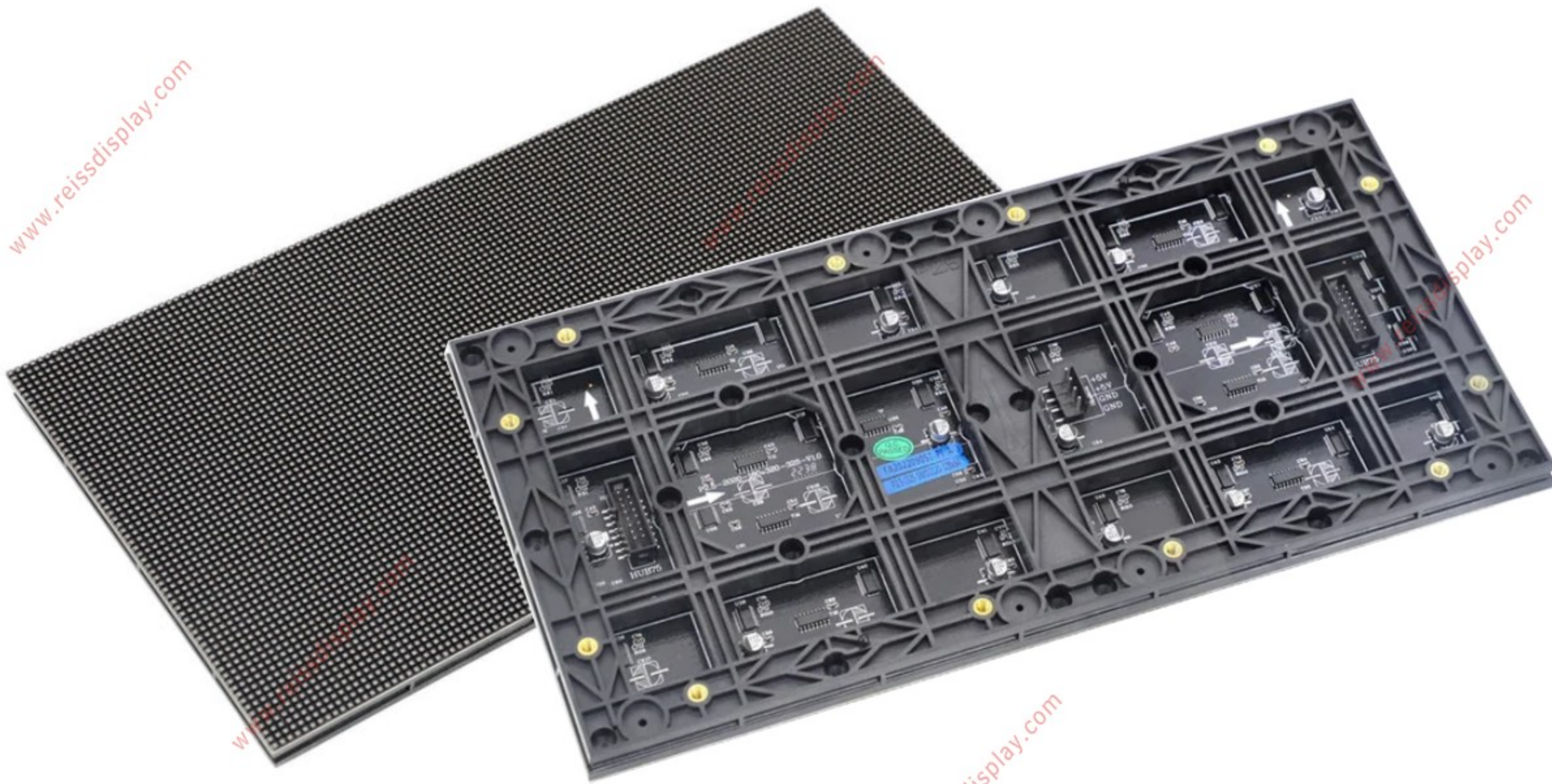
Model No.: P2.5-I32S-SMD2121-128x64

LED Lamp Specification



Color	Package	Intensity	Viewing Angle	Wavelength	Testing Conditions
Red	SMD2121	80-104mcd	110°	618-623nm	25°C,15mA
Green		270-338mcd	110°	515-519nm	25°C,10mA
Blue		31-39mcd	110°	465-469nm	25°C,5mA

Module Photo



Module Parameter	
Pixel Pitch	2.5mm
Pixel Configuration	SMD2121
Density	160,000 pixels/m²
Module Resolution	128pixel(L) * 64pixel(H)
Module Dimension	320mm(L) * 160mm(H) * 18mm(D)
Driving Mode	Constant current, 1/32 duty
Electricity Parameter	
Optical Ratings	
Brightness	≥1,000 cd/m²
Viewing Angle	140°(Horizontal); 140°(Vertical)
Best Viewing Distance	≥2.5m
Gray Grade	14 bits
Display Color	4.4 trillion colors
Brightness Adjustment	100 grades by software or automatically by sensor
Max. Power Consumption	24 W
Control System	
Frame Frequency	≥60Hz
Refresh Frequency	≥1920Hz
Input Signal	Composite Video, S-video, DVI, HDMI, SDI, HD-SDI
Control Distance	100m (Ethernet cable); 20KM (optical fiber cable)
Support VGA Mode	800*600, 1024*768, 1280*1024, 1600*1200
Color Temperature	5000—9300 adjustable
Brightness Correction	Pixel by pixel, module by module, cabinet by cabinet
Reliability	
Working Temperature	-20 ~ +60 °C
Storage Temperature	-30 ~ +70 °C
Working Humidity	10% ~ 90% RH
Lifetime	100,000 hours
MTBF	5000 hours
Continuous Operating Time	≥72 hours
Protection Grade	Ip31
Out-of-Control Pixel Rate	≤0.01%

15+ YEARS PROFESSIONAL LED DISPLAY FACTORY

Have been focusing on researching, developing manufacturing and marketing of LED displays.
Commit to providing outstanding customer service and support.



Top Workshop, Professional Worker



LED Module Aging Test



3 Days (72 Hours) Aging Test



LED Module Packaging