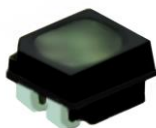
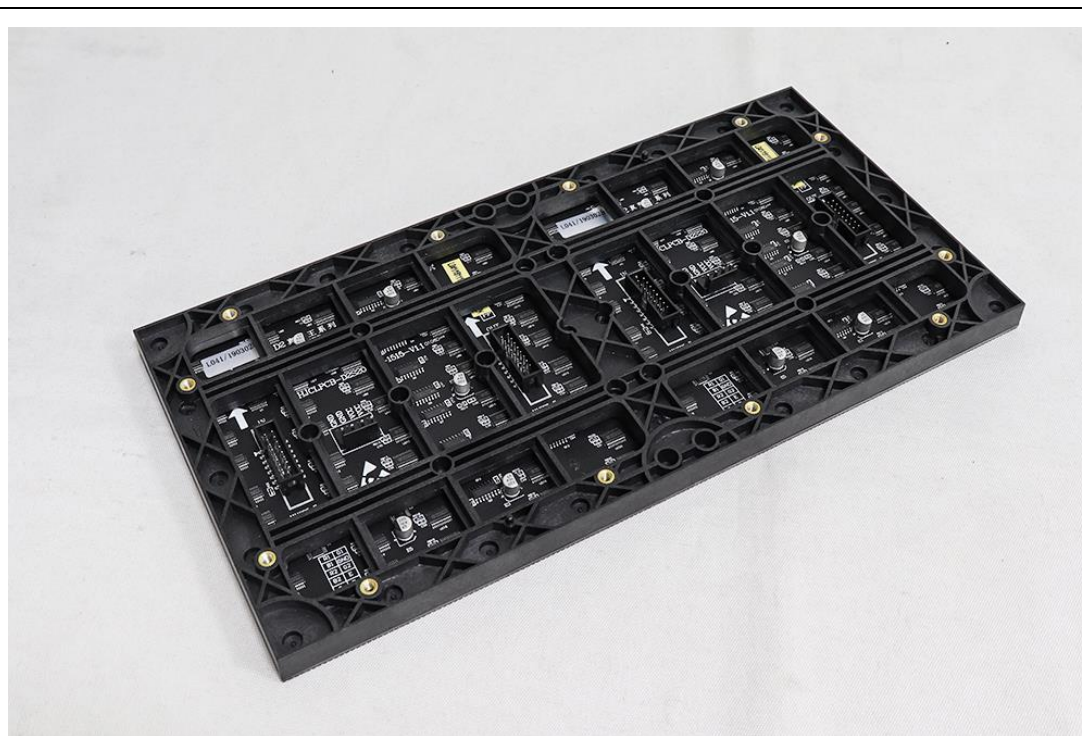


P1.25 Indoor 320x160mm SMD1010 LED Module

Specification

Model No.: **P1.25-HD32S-SMD1010-256x128**

LED Lamp Specification					
					
Color	Package	Intensity	Viewing Angle	Wavelength	Testing Conditions
Red	SMD1010	20mcd	110°/110°	620nm	25°C,5mA
Green		30mcd	110°/110°	530nm	25°C,2mA
Blue		5mcd	110°/110°	470nm	25°C,2mA
Module Photo					
					



Module Parameter

Pixel Pitch	1.25mm
Pixel Configuration	SMD1010
Density	640,000 pixels/m ²
Module Resolution	256pixel(L) * 128pixel(H)
Module Dimension	320mm(L) * 160mm(H) * 15mm(D)
Driving Mode	Constant current, 1/32 duty

Electricity Parameter

Optical Ratings

Brightness	≥600 cd/m ²
Viewing Angle	140 °(Horizontal); 140 °(Vertical)
Best Viewing Distance	≥1.25m
Gray Grade	14 bits
Display Color	4.4 trillion colors
Brightness Adjustment	100 grades by software or automatically by sensor
Max. Power Consumption	30 W

Control System

Frame Frequency	≥60Hz
Refresh Frequency	≥3,840Hz
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

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Brightness Correction	Pixel by pixel, module by module, cabinet by cabinet
Reliability	
Working Temperature	-20~+60 ℃
Storage Temperature	-30~+70 ℃
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%

Package





