

# PAY PARKING LED SCREEN



## Features

### Outdoor P5 LED Screen Module

- ★ Reasonable PCB design, low heat dissipation, reliable and steady.
- ★ New developed mold for the plastic covers, hence, smaller module gaps and better screen flatness.
- ★ Min Viewing Distance > 5 meter
- ★ LED chip is sorted within 2.5nm wave length and 10% color difference. Narrow wave length range and small color difference make perfect color uniformity and brightness conformity.
- ★ Exact control technology of brightness ratio of red, green and blue basic colors makes perfect white balance performance.
- ★ Famous constant current IC, ensuring the consistency and stability of the whole screen.

# LED Specification

Color	Package	Intensity	Viewing Angle	Wavelength	Testing Conditions
Red	SMD2525	450-600mcd	120°	620-625nm	25°C,20mA
Green	SMD2525	1000-1400mcd	120°	516-530nm	25°C,20mA
Blue	SMD2525	200-400mcd	120°	465-475nm	25°C,20mA
<b>Module Parameter</b>					
Pixel Pitch	5mm				
Pixel Configuration	SMD2525				
Density	40,000 pixels/m <sup>2</sup>				
Module Resolution	64pixel(L) * 32pixel(H)				
Module Dimension	320mm(L) * 160mm(H) * 25mm(D)				
Driving Mode	Constant current, 1/8 duty				
Module Mask	Pure black mask---high contrast screen				
<b>Electricity Parameter</b>					
<b>Optical Ratings</b>					
Brightness	≥6000 cd/m <sup>2</sup>				
Viewing Angle	120°(Horizontal) ; 120°(Vertical)				
Best Viewing Distance	≥5m				
Gray Grade	14 bit				
Display Color	4.4 trillion colors				
Brightness Adjustment	100 grades by software or automatically by sensor				
Max. Power Consumption	42 W				
<b>control system</b>					
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				
<b>Reliability</b>					
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	IP65				
Out-of-Control Pixel Rate	≤0.01%				

### Option 1:-



**Dimension : 74 x 40cm**

### Option 2:-



**Dimension : 106 x 54cm**

### Option 3:-



**Dimension : 138 x 70cm**

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