SMD Nationstar Indoor Rental Led Screen 28224 Dot /M2 Full Color P6.25 250*250mm Module

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 Square Meters
- Price:

Our Product Introduction

- · Packaging Details:
- Delivery Time:

• Supply Ability:

• Payment Terms: L/C, D/A, D/P, T/T, Western Union

Negotiable

5000 Square Meter/Square Meters per Month

Wooden box,Flight Case

10 days after received deposit

SHENZHEN, CHINA

SOL-COLUR

CE.3C,FCC,

P6.25 Indoor



Product Specification

- Color: • Warranty:
- Full Color 2 Years • Out Of Control Pixel Rate: ≥3/10,000(discrete Distribution)
- Module Size:
- Screen Lifespan:

• Package Mode:

- Continuous Working Time: >24(Hrs)
- Density:
- Highlight:

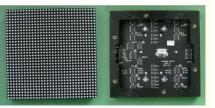
SMD Nationstar

- >100,000(Hrs)

250*250mm

28224dot/m2

Full Color Rental Led Screen, 250*250mm Rental Led Screen, 28224 Dot Rental Led Screen



28224dot/m2 Full Color P6.25 Indoor Rental Large Led Screens 250 * 250mm Module 1/10Scan

Description

1 .Light weight: it can be loaded by one person, quick assembling, quick maintain, reduce. carrying, save costs.

2. Thin cabinet:the thickness is only 6.5 CM, the space of the screen is small , and the entire screen will be more beautiful. 3. Flat screen:smooth surface error is under 0.2cm, it can remove the mosaic phenomenon .effectively. The effect of the

display will be more clear and exquisite.

- 4. Quick dismounting: adopt fast locking structure connected, firm, quick, beautiful.
- 5. Low release heat: low noise, low consumption, low cost, excellent thermal design and excellent thermal dispersion.

6. Concave and convex setup support: client can assembly any shape of the led wall display to make different show effect compare with common led display panel.

Application

rental led display is widely used in stage events, such as Night Club, Concerts, Entertainment center. Expo Events (such as cars exhibition center), new product lauching, press conference or presentation. TV station and meeting room, Wedding events.

Comprehensive Advantages

1. LED Screen flatness: Strictly SMD processing and surface flatness detection technology help to achieve high quality screen flatness.

2. High contrast ratio brings you animated pictures and video shows. use black leds and inferior smooth mask to realize what we expect.

3. Calibration technology help us obtain a better color uniformity and viewing effect

4. Latest Driver IC solution in light series design to resolve Mosaic, Ghost phenomenon and improve the gray scale easily.

5. With control solution of updated version support brightness pixel-pixel correction and gray scale adjustment automaticaly

Parameter

1,							
LED		LED	LED	wave	Average Brightness	Test	
		brand	type	Length(nm)	(mcd)	Condition	
Red(R)		Sanan	-SMD 3528	615-625nm	150-300mcd	25°C,20mA	
Green(G)		Huacan		515-535nm	350-550mcd	25°C,10mA	
Blue((B)	Huacan	-0020	465-475nm	50-85mcd	25°C,5mA	
2 Pixel/Module							
No	Item			Parameter			
1	Pixel Pitch			6.25 mm			
2	Pixel Configuration			1R1G1B / R:G:B=3:6:1			
3	LED Lamp			Full color			
4	Density			28224dot/m ²			
5	Module Size			c			
6	Module Pixel			42*42=1764dot			
7	Module Thickness			15mm			
8	Module Weight			0.45kg			
9	Module Power			≤25W			
10	Drive Valtage			DC5V			
11	Module Electric Current			6.2-6.4A			
12	PortType			HUB-38D/B			

3 Screen Parameter

No	Item	Parameter
1	Standard Cabinet Size	500mm*500mm*75mm /1000mm*1000mm*75mm
2	Cabinet Weight	5.5KGS/13.75KGS
3	Brightness/Adjustment	≥800cd/m ² , Level 16- Automatic / Level 100-Manual operation
4	View Angle	≥120°(Vertical),≥120°(Horizontal)
5	Best View Distance	5-15m
6	Grey Scale	Within 65536 Step
7	Frame Frequency	≥60Hz
8	Refresh Rate	≥720Hz
9	Signal Input Source	Composite, S-video, Component, VGA, DVI, HDMI, SDI, HD-SDI
10	Scan Mode	1/10Scan
11	Drive IC	5020
12	Module Qty / M ²	16
13	Display Color Qty	16777216
14	Continuous Working Time	>24(Hrs)
15	Screen Lifespan	>100,000(Hrs)

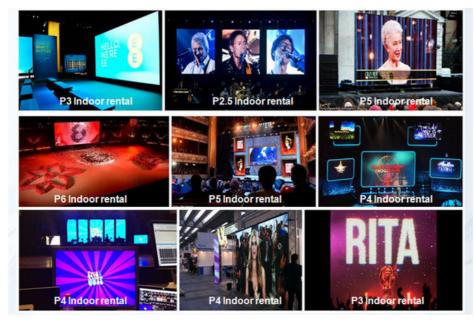
16	MTBF	>5000(Hrs)
17	Max. power consumption	500W/
18	Ave. power consumption	160W/
19	Out of control pixel rate	≥3/10,000(discrete distribution)
20	Control Distance	100M(Ethernet) 500M(Multi-fiber) 10KM(Single-fiber)
21	Flatness	Screen Surface≤0.5mm,Pixel Pitch≤0.3mm
22	Operation Temperature	-10°C +50°C
23	Working Humidity	10% 98%RH
24	Storage Temperature	-40°C +85°C
25	Software Connection	Standard Computer Connection, Compatible With Windows,Unix,Novell
26	protection system	Over temperature/overload/power/image compensation/nonlinear correction
27	Working Voltage	200~240 V
28	Dielectric Strength	50HZ/1500V(AC RMS)/1min
29	Temperature Rise	Metal≤40K,Insulation≤65K , After Heat Balance
30	IP Grade	IP65
31	Computer display mode	1024*768
33	Media Player	LED Professional Media Player

Company information

SHENZHEN SOL COLUR DISPLAY CO.,LTD. was established in December 2012,Is a leading LED display applications products and solutions provider,Specialized in LED research and development, manufacturing. Sales and servic,Dedicated to providing high-quality, high-performance LED applications and solutions for professional channel customers and end-users at home and abroad.

Our products have been widely used both at home and abroad. Since its foundation, we have become one of the best LED product and solution providers in the country through our unremitting efforts and have won the industry's highest recognition

The development of the company so far, the sales outlets throughout the country, the export products exported to more than 10 countries and regions, 3C, FCC, CE.IFA, IP65, IP68, IS9001, ROSH.AAA and other qualifications, product testing reports, patent certificate



Instation:





2nd Floor, Building 8, Nangang Third Industrial Zone, TangtouCommunity, Shiyan Street, Bao'an District, Shenzhen