

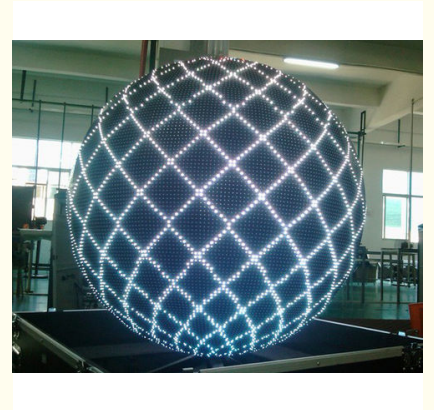
## High Fresh Frequency 1R1G1B SMD2121 P4 Led Ball Screen For Airport Station

Our Product Introduction

for more products please visit us on [hdled-display.com](http://hdled-display.com)

### Basic Information

- Place of Origin: China
- Brand Name: Vegoo
- Certification: CE/ROHS/FCC/
- Model Number: VG-SD P4
- Minimum Order Quantity: 1 Sq.m
- Packaging Details: Plywood case / Flight case / Carton box
- Delivery Time: 35-60 working days



### Product Specification

- Product Name: Ball LED Display
- Pixel Pitch: 4mm
- Pixel Configuration: 1R1G1B/SMD2121 Black Lamp
- Density: 62,500 Pixel/m<sup>2</sup>
- Moduel Size(L×W)mm: 256mm×128mm
- Module Resolution: 64×32
- Cabinet Resolution: 128×128
- Driving IC: MBI5124 Or ICN 2038S
- Color Temperature: 9500K—11500K
- Horizontal Viewing Angle: 140°
- Highlight: led ball screen, led video ball



## Product Description

### Vegoo Special LED Ball LED Display Screen

Airport Station Ball LED Display with Die casting aluminum cabinet

#### Description:

1. Die casting aluminum cabinet
2. High fresh frequency
- 3 Light weight and ultra slim design
4. High Refresh with HD video

#### Applications:

Stage Background  
 Airport Station  
 Television Relay

#### P4 Indoor Full color LED Display Specification:

NO:	Product Name	Specification
1	Pixel Pitch	4mm
2	Pixel Configuration	1R1G1B/SMD2121 Black lamp
3	Density	62,500 pixel/m <sup>2</sup>
4	Module Size(L×W)mm	256mm×128mm
5	Cabinet Size(L×W×H)mm	512mm×512mm×90mm
6	Module Resolution	64×32
7	Cabinet Resolution	128×128
8	Driving Method	1/16 Scan
9	Driving IC	MBI5124 or ICN 2038S
10	Brightness	1000cd/
11	Contrast	1000:1
12	Brightness Adjustment	Auto and Manual
13	Power Consumption	Max Power: 610W
14		Average power: 240W
15	Module Weight	0.2kg
16	Color Temperature	9500K—11500K
17	Horizontal Viewing Angle	140°
18	Vertical Viewing Angle	140°
19	Signal Processing	10 or 14bit
20	Grey Processing	1024×1024×1024 16834×16834×16834
21	Control Distance	cable100m,Multimode500m,Single mode 2km
22	Frame Frequency	65 Hz
23	Refresh Rate	>1920Hz
24	Control Mode	Synchronous/Asynchronous
25	The Opposite Calibration Curve	With Eight Optional Gamma Calibration Curve
26		Users can choose the recommended curve or adjust it based on actual situation
27	MTBF	>50000 hours
28	Life Span	100,000 Hours
29	Operating Temperature	Working : -20 - 65 °C
30		Storage : -40 - 85 °C
31	Environment Temperature	-30°C to 60°C; humidity Rh10% to 95%
32	Remote Control	Can realize remote control and send alarm signal to operators in case of logging failure (Be customized)
33	Self-checking Technique	Self-inspection, communication test, power test, temperature monitoring (Be customized)
34	Operating System Platform	WindowsNT,Windows2000,WindowsXP,Windows7
35	Power Supply	AC 110–220V

36	Protection	dustproof, high temperature pervention, anticorrosion, smoulderproof, anti-static, shockproof, lightningproof, smoke alarm and temperature alarm. (Be customized)
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#### Our service

1. Your inquiry related to our products or price will be replied in 2hrs
2. OEM customized products
3. 2 years warranty
4. Complaint respond period not exceed 24 hours; maintenance guidance and problem solution supplied in 48 hours.
5. Free technician training..
6. Top quality+Reasonable price+Responsible After Service=Successful & Win



**Vegoo** 威固电子 Shenzhen Weigu Electronic Technology Co., Ltd.

☎ 86-15118043086    ✉ Linda@vegooled.com    🌐 hdled-display.com

806 Building 1 Geya Technology Building, Clock Base, Ma Tou community, Ma Tian Street, Guangming District, Shenzhen, China