

# Flexible Ultra Thin 1R1G1B Ball LED Display P4 Indoor Led Screens

# **Basic Information**

Place of Origin: ChinaBrand 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

• Moduel Size(L×W)mm: 256mm×128mm

• Cabinet Size(L×W×H)mm: 512mm×512mm×90mm

• Contrast: 1000:1

• Color Temperature: 9500K—11500K

• Horizontal Viewing Angle: 140º

• Highlight: led ball screen, led display ball



# **Product Description**

## Vegoo Special LED Ball LED Display Screen

Flexible High Contrast P4 Indoor Led Screens , Ultra Thin 1R1G1B

## Description:

P4 indoor led screens
1) Relatively low cost

- 2) Stable capability
- 3) High brightness
- 4) Satisfactory after-sales

Indoor led sreens

## **Remote Control**

Can realize remote control and send alarm signal to operators in case of logging failure (Be customized)

## P4 Indoor Full color LED Display Specification:

Product Name	Specification
Pixel Pitch	·
	4mm
Pixel Configuration	1R1G1B/SMD2121 Black lamp
Density	62,500 pixel/m2
Moduel Size(L×W)mm	256mm×128mm
Cabinet Size(L×W×H)mm	512mm×512mm×90mm
Module Resolution	64×32
Cabinet Resolution	128×128
Driving Method	1/16 Scan
Driving IC	MBI5124 or ICN 2038S
Brightness	1000cd/
Contrast	1000:1
Brightness Adjustment	Auto and Manual
Power Consumption	Max Power: 610W
	Average power: 240W
Module Weight	0.2kg
Color Temperature	9500K—11500K
Horizontal Viewing Angle	140º
Vertical Viewing Angle	140º
Signal Processing	10 or 14bit
Grey Processing	1024×1024×1024 16834×16834×16834
Control Distance	cable100m,Multimode500m,Single mode 2km
Frame Frequency	65 Hz
Refresh Rate	>1920Hz
Control Mode	Synchronous/Asynchronous
The Opposite Calibration Curve	With Eight Optional Gamma Calibration Curve
	Users can choose the recommended curve or adjust it based on actual situation
MTBF	>50000 hours
Life Span	100,000 Hours
Operating Temperature	Working : -20 - 65 °C
	Storage : -40 - 85 °C
Environment Temperature	-30°C to 60°C; humidity Rh10% to 95%
Self-checking Technique	Self-inspection, communication test, power test, temperature monitoring (Be customized)
Operating System Platform	WindowsNT,Windows2000,WindowsXP,Windows7
Power Supply	AC 110–220V

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

## 1. Wide application field & short ROI time:

commercial advertising LED display screen, Stadium perimeter LED display screen, Mobile trailer LED display screen for mobile media, shopping mall LED display screen for logo showing, bank&stock exchange LED display screen for rates showing, train & bus station LED display screen, air port LED display screen, telecommunication LED display screen system for information showing and instruction

#### 2. High Contrast ratio: 4000:1

Which is a very high level to ensure a vivid image of our LED display screen system.

## 3. Clear vivid image quality:

Even in direct, full-on sunlight to ensure you attract more audience to get short ROI of your LED display screen's investment.

#### 4. Long-term Brightness:

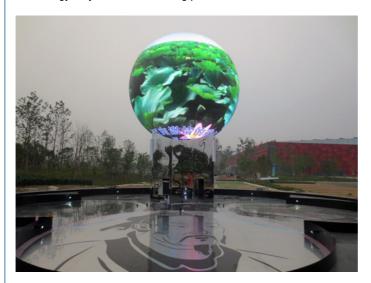
7000-nit brightness (for outdoor full color)(2000 nits brightness for indoor full color) capacity throughout product lifetime of the LED display screen.

#### 5. Easy Installation & Using:

easy & simple installation interface and user friendly software to ensure the user friendly interface of the LED display screen system

#### 6. Convenient Servicing:

Front and rear cabinet access makes the maintenance work very convenient and low cost to help you concentrate more time and energy on your main marketing promotion business.





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