

# Pixel Pitch 4mm Ball LED Display Led Advertising Panel Long Lifespan

# **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

Density: 62,500 Pixel/m2
Moduel Size(L×W)mm: 256mm×128mm
Cabinet Size(L×W×H)mm: 512mm×512mm×90mm
Driving IC: MBI5124 Or ICN 2038S

Brightness: 1000cd/Contrast: 1000:1

• Color Temperature: 9500K—11500K

Horizontal Viewing Angle: 140°

• Highlight: led ball screen, led display ball



# **Product Description**

#### Specification Pixel Pitch 4mm advertising LED display screen Ball LED Display

# Description:

We are advertising LED display screen manufacturer and global wholesaler of large outdoor and indoor full color electronic LED matrix display screens, LED signs and LED screens used for mayor advertising campaigns; placed next to highways, or LED message and video displays for football stadiums, electronic arrival and departure airport displays signs, LED screen displays for schools or shops and malls to highlight products and services.

- 1. Modular LED display screens
- 2. high brightness LED
- 3. Long Lifespan

### 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%
Operating System Platform	WindowsNT,Windows2000,WindowsXP,Windows7
Power Supply	AC 110–220V

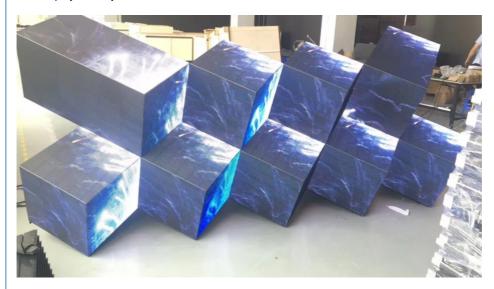
## Applications:

advertising media, sports stadiums, airport station integrated information dissemination, business establishments, public area.

#### **Company Introduction**

Our products WeiGu LED displays in the rapidly expanding Chinese market at the same time, has towards the international market, and the share of export gradually increasing. (all of our products passed RoHS/CCC/CE/EMC/ISO /FCC certifications. The LED application product variety is complete which researched and manufactured by our company, the product structure diversifying. Including: Cover the indoor and outdoor series. Such like: 1. Rental display; 2. Advertising LED display; 3. LED TV; 4. Full color anomalous display etc. Products are widely used in various public places: Such as commercial plaza, government agency, stadiums, transport facilities, financial institutions, theater, performance hall, etc. Our products are exported to the United States, Europe, southeast Asia and other countries, Hong Kong, Taiwan and other regions. With international standards of production process, strictly control product quality and won the customer consistent high praise.

Through the ways like cooperation with local customers, set up offices in local, WeiGu LED have set up a batch of after-sales service which can rapidly solve problems. For rapid response, to quickly solve customer problem, personalized solutions. Make the products and services reflect personalized, comprehensive, long cycle, less defects. WeiGu LED is located in Shiyan Town, Baoan district, Shenzhen. Positive response national green environmental protection, energy conservation and emission reduction policy in developing process. We continue to focus on the LED display, striving to become the world's highest cost-effective LED supplier, the solution to the overall service, with the attitude of a new high-speed development in LED display industry.











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