2.5mm Pixel Pitch Indoor LED Display High Definition Full Color High Brightness

Our Product Introduction

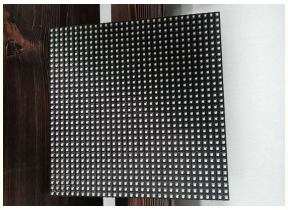
Basic Information

- Place of Origin: shenzhen
- Brand Name: Vegoo
- Certification: RoHS,FCC,CCC,CE
- Model Number: VG-DH-P2.5
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: Plywood case/Flight case
- Delivery Time: 10-15 work days
- Payment Terms: T/T
- Supply Ability: 8000 square meter /Month

Product Specification

- Refresh Rate: >1920Hz
- Color Temperature: 2000K—9500K
- Moduel Size(L×W)mm: 160mm×160mm
- Cabinet Size(L×W×H)mm: 480mm×480mm×90mm
- Density: 160,000 Pixel/m2
- Pixel Configuration: 1R1G1B/SMD2121 Black Lamp
- Highlight: **indoor advertising led display**, **indoor full color led display screen**

More Images



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Product Description

HD P2.5 Indoor LED Full Color LED Video Wall/LED Screen

Features:
SMD LED encapsulation confirm wide view angle, above 160° for horizontal and vertical, without no strobe and color casting from different angle,good vision effect;
Cabinet with fast locks and aviation plugs for connecting easily with each other, suit for fixed or hung install,easy to install and dismantl
The most economical and rational solution for 3 in 1 full color technology;
for lamp beads regardless of transportation or work condition high contrast good display effect, great color uniformity;
SMD LED encapsulation confirm wide view angle, above 140° for horizontal and vertical, without no strobe and color casting from different angle,good vision effect;
Mask protection with good reliability inmunity form damage

Shenzhen WeiGu Electronic Technology Co.,Ltd.

P2.5 Indoor Full color LED Display Specification

NO:	Product Name	Specification
1	Pixel Pitch	2.5mm
2	Pixel Configuration	1R1G1B/SMD2121 Black lamp
3	Density	160,000 pixel/m2
4	Moduel Size(L×W)mm	160mm×160mm
5	Cabinet Size(L×W×H)mm	480mm×480mm×90mm
6	Module Resolution	64×64
7	Cabinet Resolution	192×192
8	Driving Method	1/32 Scan
9	Driving IC	MBI5124/ICN2153/FM6353
10	Brightness	600cd/
11	Contrast	6000 :1
12	Brightness Adjustment	Auto and Manual
13	Power Consumption	Max Power: 900W
14		Average power: 270W
15	Cabinet Weight	4.2kg
16	Color Temperature	2000K—9500K
17	Horizontal Viewing Angle	140º
18	Vertical Viewing Angle	140º
19	Signal Processing	16bit
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
30		Storage : -40 - 85
31	Environment Temperature	-30 to 60 ; 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/5V60Hz
36	Protection	IP 45

Our Service:

1). Your inquiries related to our products or prices will be replied in 24hrs.

2). Protection of your sales area, ideas of design and all your private information.

3). We can customize it according to your requirements

4). Well-trained and experienced staffs to answer all your inquiry in fluent English.

5). Technology training

6) We provide the technology training for free, which contains the operation training and maintenance training in the factory.

7) We will send our engineers to your country if necessary.

Installation cases:

Service:

1). Your inquiries related to our products or prices will be replied in 24hrs.

2). Well-trained and experienced staffs to answer all your inquiry in fluent English.

3). Customized design is available,

4). Protection of your sales area, ideas of design and all your private information.

5). Technology training

(A) We provide the technology training for free, which contains the operation training and maintenance training in the factory.

(B) We will send our engineers to your country if necessary.

Shenzhen Weigu Electronic Technology Co., Ltd.

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