

## 1R1G1B/DIP 546 P16 Outdoor Full color LED Display 8500cd/

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Vegoo
- Certification: CE/ROHS/FCC/
- Model Number: VG-FD P10
- Packaging Details: Plywood case / Flight case / Carton box
- Delivery Time: 3-5 days
- Supply Ability: 3000Sq.m



#### Product Specification

- Product Name: P16 Outdoor Full Color LED Display
- Pixel Pitch: 16mm
- Density: 3,906 Pixel/m<sup>2</sup>
- Module Size(L×W)mm: 256mm×256mm
- Module Resolution: 16×16
- Cabinet Resolution: 64×64
- Brightness: 8500cd/
- Contrast: 1000:1
- Highlight: outdoor advertising led display screen, outdoor digital signage displays



## Product Description

### Description:

#### 1. Multivariate Structural Design:

The cabinets can be installed by ground stacking insallation,column installation,hanging insallation and other insallation,and can also be curved switching to meet the various needs of clients effect.

#### 2. Convenient Maintenance Operations:

Disassembling modules without opening back cover.

#### 3. Reliable Protection Class:

Cabinet's protection grade in front sides and real sides all reach IP65,certified through SGS third party.Screen can be used in wind,rain and snow weather.

### P16 Outdoor Full color LED Display Specification

NO:	Product Name	Specification
1	Pixel Pitch	16mm
2	Pixel Configuration	1R1G1B/DIP 546
3	Density	3,906 pixel/m2
4	Module Size(L×W)mm	256mm×256mm
5	Cabinet Size(L×W×H)mm	1024mm×1024mm×130mm
6	Module Resolution	16×16
7	Cabinet Resolution	64×64
8	Driving Method	Static
9	Driving IC	MBI5124
10	Brightness	8500cd/
11	Contrast	1000:1
12	Brightness Adjustment	Auto and Manual
13	Power Consumption	Max Power: 1200W
14		Average power: 550W
15	Module Weight	0.8kg
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
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
36	Protection	waterproof, dustproof, high temperature pervention, anticorrosion, smoulderproof, anti-static, shockproof, lightningproof, smoke alarm and temperature alarm. (Be customized)

## Service and Guarantees

**Services Before-sale:** Set a special telephone line to resolve the confusion from clients and supply free technology services by telephone. Consider the demands of clients carefully, study the situation of the installation condition, Team up the related staff and workers promptly, give clients design program details to help them choose the products which they wanted as soon as possible

**Service In - sales :** Try the best to meet the reasonable demands by clients Provisional changed .Keep close touch with the clients during the period if installation .Cooperate friendly with the clients, satisfy the clients with the best quality of led display .

**Service After-sale:** Normal products have one year guarantee, and whole life maintenance, free charges . we just charge materials cost only if products out off guarantee. You can down load and upgrade the related operating software of Led display freely from our company website , so as to resolve the problems when you use our led display .Check the quality of appliance , do maintenance job and ask good suggestions form clients on a regular time schedule .



咸阳世纪金花户外P10项目



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