

## P5 Outdoor Full color LED Display

### 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: P5 Outdoor Full Color LED Display
- Pixel Pitch: 5mm
- Pixel Configuration: 1R1G1B/SMD2727
- Cabinet Resolution: 192×192
- Driving Method: 1/8 Scan
- Driving IC: MBI5124 Or ICN 2038S
- Brightness: 6000cd/
- Contrast: 1000:1
- Highlight: outdoor advertising led display screen, outdoor full color led screen



## Product Description

### Remote Control

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

### Protection

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

### P5 Outdoor Full color LED Display Specification

NO:	Product Name	Specification
1	Pixel Pitch	5mm
2	Pixel Configuration	1R1G1B/SMD2727
3	Density	40,000 pixel/m <sup>2</sup>
4	Module Size(L×W)mm	320mm×160mm
5	Cabinet Size(L×W×H)mm	960mm×960mm×130mm
6	Module Resolution	64×32
7	Cabinet Resolution	192×192
8	Driving Method	1/8 Scan
9	Driving IC	MBI5124 or ICN 2038S
10	Brightness	6000cd/
11	Contrast	1000:1
12	Brightness Adjustment	Auto and Manual
13	Power Consumption	Max Power: 750W
14		Average power: 225W
15	Module Weight	0.28kg
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 85-264V
36	Protection	waterproof, dustproof, high temperature pervention, anticorrosion, smoulderproof, anti-static, shockproof, lightningproof, smoke alarm and temperature alarm. (Be customized)



**Products exchanged or returned :**

we supply our products strictly according to the contract list , if the quantity or specification doesn't meet our contract list, the buyer can give objections within 3 days after received the products , we'll exchanged after company confirmed.

**Casual damage situation:**

We can provide corresponding fittings without extra fee when improper operation or unexpected artificial damaged arise .

**Over Guarantee time :**

You only have to pay maintenance cost such as labor costs , spare parts costs and round-trip costs !

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

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