

P6 Outdoor Full color LED Display

Basic Information

Place of Origin: ChinaBrand Name: Vegoo

Certification: CE/ROHS/FCC/Model Number: VG-FD P10

Packaging Details:
 Plywood case / Flight case / Carton box

Delivery Time: 3-5 daysSupply Ability: 3000Sq.m



Product Specification

Product Name:
 P6 Outdoor Full Color LED Display

Pixel Pitch: 6mm
Module Resolution: 32×32
Cabinet Resolution: 160×160
Driving Method: 1/8 Scan

• Driving IC: MBI 5124 IC Or ICN 2038S

Brightness: 6500 /Contrast: 1000:1

 Highlight: outdoor advertising led display screen, outdoor digital signage displays



Product Description

Description:

- 1. Pure color for R,G,B,more beautiful performance on the picture,video playing.
- 2. Front access and back access available
- 3. IP65/IP54 for water proof protection
- 4. Low consumption for energy saving.5. Low-noise for quiet fans system
- 6. Longer lifespan because of the high brightness, low attenuation on the LED chip.
- 7. High gray scale and high contrast ratio.
- 8. No gap between the cabinets, seamless assembly.

P6 Outdoor Full color LED Display Specification

NO:	Product Name	Specification
1	Pixel Pitch	6mm
2	Pixel Configuration	1R1G1B/SMD3535
3	Density	27,777 pixel/m2
4	Moduel Size(L×W)mm	192mm×192mm
5	Cabinet Size(L×W×H)mm	960mm×960mm×130mm
6	Module Resolution	32×32
7	Cabinet Resolution	160×160
8	Driving Method	1/8 Scan
9	Driving IC	MBI 5124 IC or ICN 2038S
10	Brightness	6500 /
11	Contrast	1000:1
12	Brightness Adjustment	Auto and Manual
13	Power Consumption	Max Power: 810W
14		Average power: 270W
15	Module Weight	0.244kg
16	Color Temperature	9500K—11500K
17	Horizontal Viewing Angle	140º
18	Vertical Viewing Angle	140º
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	Protection	waterproof, dustproof, high temperature pervention, anticorrosion, smoulderproof, anti-static, shockproof, lightningproof, smoke alarm and temperature alarm. (Be customized)



Customer Service

- 1) Guarantee Time: Within one year after delivery form factory
- 2) Maintenance Coverage: LED modules, Power supply, Control system and other accessories (This warranty exclude accessories purchasing form other factory)
- 3) Maintenance Mode :
- By returned maintenance, through express or by other way
- 4) Response time for maintenance: Return mode: after receiving the returned products, we will repaired them within 24 hours and send them back to the user; Telephone or internet mode: we will contact user within 2 hours after getting informations and give solution within 8 hours; On-site mode: (only for user inside china) after receiving maintenance request, we will respond within 48 hours to user in Guangdong province; 72 hours to user outside Guangdong province, In the case of some special conditions, problems could be solved on the basis of friendly negotiation between two parties.





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