P6 Outdoor Full color LED Display

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
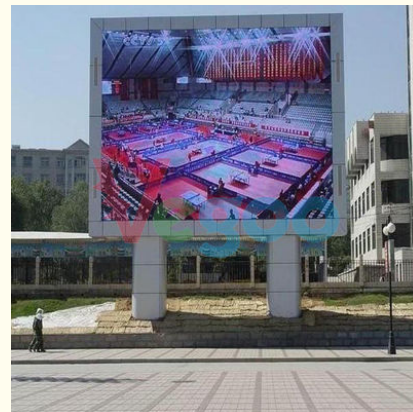
Product Specification

- Product Name: P6 Outdoor Full Color LED Display
- Pixel Pitch: 6mm
- Pixel Configuration: 1R1G1B/SMD3535
- Density: 27,777 Pixel/m2
- Moduel Size(L×W)mm: 192mm×192mm
- Cabinet Size(L×W×H)mm: 960mm×960mm×130mm
- Module Resolution: 32×32
- Cabinet Resolution: 160×160
- Highlight: **outdoor digital signage displays, outdoor full color led screen**

Product Description

Application and function:

advertising media, sports stadiums, airport station integrated information dissemination, business establishments, public square
1. Video display for advertisement
2. Live broadcast for news, sport, concert…
3. Stage background
4. Information display for time, schedule, text
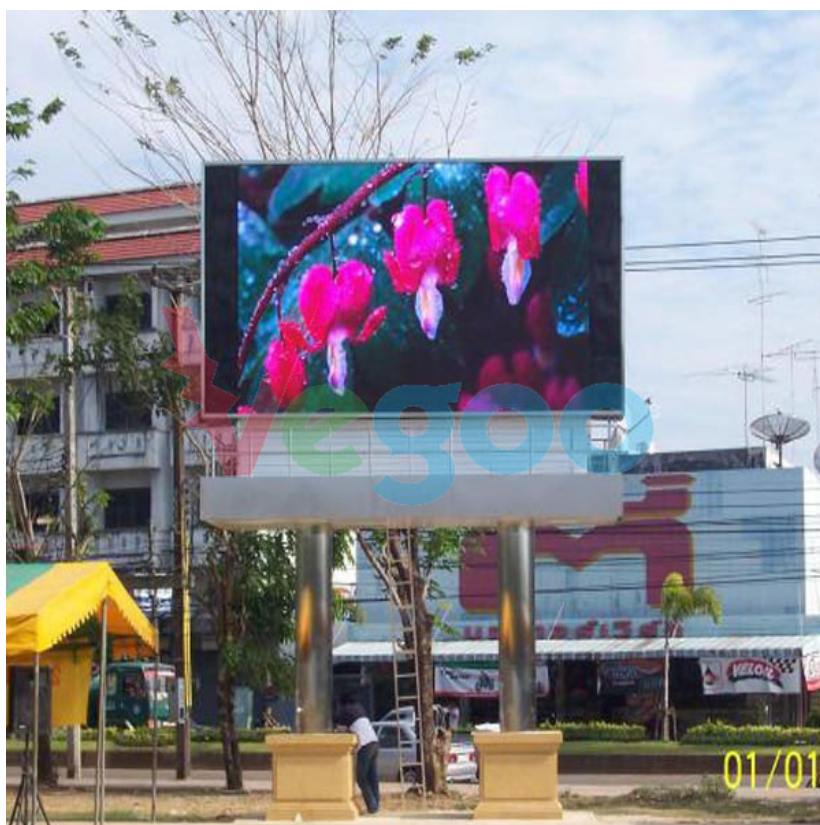5. Dynamic display for logo, text, video

Remote Control

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

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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	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)