



Weather Proof P8 Outdoor Full Color LED Display For Meeting Room / TV Studio

Our Product Introduction

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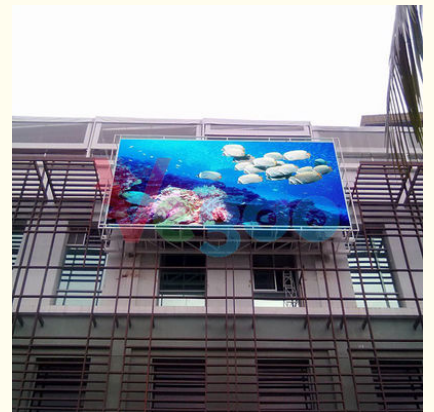
Basic Information

- 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: P8 Outdoor Full Color LED Display
- Pixel Pitch: 8mm
- Density: 15,625 Pixel/m²
- Module Size(L×W)mm: 256mm×128mm
- Module Resolution: 32×16
- Cabinet Resolution: 96×96
- Driving Method: 1/4 Scan
- Brightness: 5000cd/
- Highlight: outdoor advertising led display screen, outdoor full color led screen



More Images



Product Description

P8 Outdoor Full color LED Display for Meeting room / TV studio

Description:

This products are used in all-weather application.

It is widely use for Meeting room,TV studio,Church,Concert,Theme park,Shopping mall,Hotel,Airport,Railway station,etc. we have big stock for indoor and outdoor regular led display and led module wholesale.

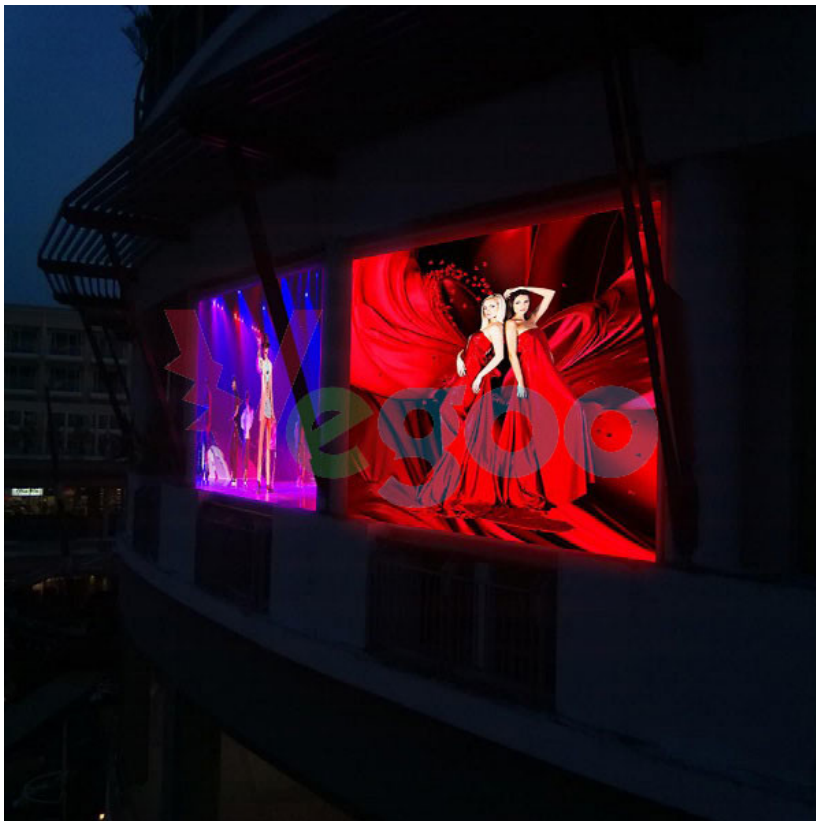
P8 Outdoor Full color LED Display Specification

| Product Name | Specification |
|--------------------------------|---|
| Pixel Pitch | 8mm |
| Pixel Configuration | 1R1G1B/SMD3535 |
| Density | 15,625 pixel/m ² |
| Module Size(L×W)mm | 256mm×128mm |
| Cabinet Size(L×W×H)mm | 768mm×768mm×130mm |
| Module Resolution | 32×16 |
| Cabinet Resolution | 96×96 |
| Driving Method | 1/4 Scan |
| Driving IC | MBI5124 or ICN 2038S |
| Brightness | 5000cd/ |
| Contrast | 1000:1 |
| Brightness Adjustment | Auto and Manual |
| Power Consumption | Max Power:450W |
| | Average power: 200W |
| Module Weight | 0.35kg |
| Color Temperature | 9500K—11500K |
| Horizontal Viewing Angle | 140° |
| Vertical Viewing Angle | 140° |
| Signal Processing | 10 or 14bit |
| Grey Processing | 1024×1024×1024 16834×16834×16834 |
| Control Distance | cable100m,Multimode500m,Single mode 2km |
| Frame Frequency | 65 Hz |
| Refresh Rate | >1920Hz |
| Control Mode | Synchronous/Asynchronous |
| The Opposite Calibration Curve | With Eight Optional Gamma Calibration Curve |
| | Users can choose the recommended curve or adjust it based on actual situation |
| MTBF | >50000 hours |
| Life Span | 100,000 Hours |
| Operating Temperature | Working : -20 - 65 |
| | Storage : -40 - 85 |
| Environment Temperature | -30 to 60 ; humidity Rh10% to 95% |

Reliability Test

In order to avoid the potential defects caused in the design and production , we conduct a series of reliability test such as the electronic performance test for the semi-finished products , the anti dust test, the waterproof test , the anticorrosion test(salty spraying test) , the vibration test and thermal shock tester etc. The reliability test for the semi-finished products: Before gluing semi-finished modules , more than 48 hours aging should be made in the high temperature for all the modules , After QC inspection ok then can package itThe reliability test for the finished products.: After assembling finished modules to the led

cabinets and simulating the assembly for the whole cabinets , we keep them aging for more than 72 hours , if no defects found , then we will delivery goods to our customers .The waterproof test : During the rainy seasons , the waterproof performance for the outdoor led display is quite important. the performs high-press water spraying as well as against the front cabinet to ensure, if waterproof test in good conditions , therefore , protection rate can reach IP65The anti corrosion test : In order to ensure the reliability of anti corrosion of the PCB and cabinet , hence the salty spraying test must be made during the productions Vibration test : For different kind of screens , in order to ensure the reliability of transportation and moving , therefore , the simulated vibration test must be conducted .The environment test : The real outdoor environment can ensure the effects of display in factory are the same as the spot effects





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