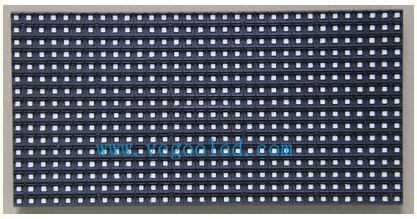
P8 SMD LED Module Outdoor Full Color LED Display 1R1G1B / SMD3535

Our Product Introduction

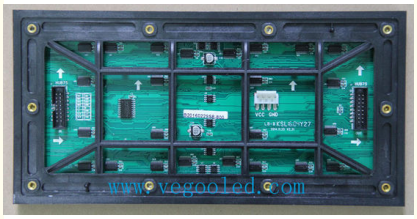
Basic Information

- Place of Origin: China
- Brand Name: Vgeoo
- Certification: Ce/ROHS/FCC/
- Model Number: VG-RD P8
- Minimum Order Quantity: 1 Sq.m
- Packaging Details: Plywood case / Flight case / Carton box
- Delivery Time: 7 days



Product Specification

- Product Name: P8 Outdoor Full Color LED Display
- Pixel Pitch: 8mm
- Pixel Configuration: 1R1G1B/SMD3535
- Density: 15,625 Pixel/m2
- Moduel Size(L×W)mm: 320mm×160mm
- Cabinet Size(L×W×H)mm: 960mm×960mm×130mm
- Module Resolution: 40×20
- Cabinet Resolution: 120×120
- Highlight: **led display module**, **led screen module**



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Product Description

P8 Outdoor Full color LED Display

Description:

1. Preeminent effects: Clear and stable pictures without distortion and disturbance.
2. High quality: adopting first-class chips and wafers imported from abroad.
3. Flexible form: continuity, overlying, combination of dynamic and static playing, various effects include rolling moving, typewriting, gradual changing and so on.
4. Distribution scanning and Modulation design technique.
5. Stable and reliable system.
6. Supports many kinds of patterns.
7. Easy to operate.
8. Modular design, random combination sizes as you want.

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Cabinet Size(L×W×H)mm	960mm×960mm×130mm
Module Resolution	40×20
Cabinet Resolution	120×120
Driving Method	1/ 5 Scan
Driving IC	MBI5124 or ICN 2038S
Brightness	5500/
Contrast	1000:1
Brightness Adjustment	Auto and Manual
Power Consumption	Max Power:600W
	Average power: 250W
Module Weight	0.6kg
Color Temperature	9500K—11500K
Horizontal Viewing Angle	140º
Vertical Viewing Angle	140º
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%
Remote Control	Can realize remote control and send alarm signal to operators in case of logging failure (Be customized)
Self-checking Technique	Self-inspection, communication test, power test, temperature monitoring (Be customized)
Operating System Platform	WindowsNT,Windows2000,WindowsXP,Windows7
Power Supply	AC 85-264V

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

Company Introduction

Shenzhen WeiGu Electronic Technology Co., Ltd is one of leading high-tech manufacturer for LED display, LED lighting and related LED photoelectric engineering. Our factory covers an area of nearly 10, 000 square meter, monthly production reach to 8, 000 square meters of LED display with 15 sets high-speed SMD machine. Mass production ensures the uniformity and stability of all raw materials. Through resource integration, comprehensive integrated solutions, we providing more thoughtful services to our customers with ensuring the products quality and reduce cost effectively.

Shenzhen Weigu Electronic Technology Co., Ltd.

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