



1R1G1B / SMD1921 Rental LED Display High Temperature Prevention Led Panel P4

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Vegoo
- Certification: CE/ROHS/FCC/
- Model Number: VG-RD 4
- Minimum Order Quantity: 1 sq.m
- Packaging Details: Flight case
- Delivery Time: 10-15 days
- Supply Ability: 3000sq.m/month



Product Specification

- Product Name: P4 Outdoor Full Color LED Display
- Pixel Pitch: 4mm
- Pixel Configuration: 1R1G1B/SMD1921
- Cabinet Size(L×W×H)mm: 512mm×512mm×90mm
- Brightness: 5000cd/
- Contrast: 1000:1
- Highlight: outdoor rental led display, led video wall rental



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Product Description

high temperature pervention P4 Outdoor Full color LED Display 1R1G1B/SMD1921

Description:

● 50% energy savings

Up to 50% reduction in energy consumption, in special circumstances, even more than 70%, it reduced the use-cost and greenhouse gas emissions greatly.

● 30% longer service life

30% longer service life than the competitors. Our proprietary technology makes LED working in lower current, lower voltage and 25% lower operating temperature, all of that increased 30% lamp life in screen.

On the other hand, on account of the lower operating temperature, less air conditioning could meet your needs, which means less energy consumption.

P4.81 Outdoor Full color LED Display Specification

Product Name	Specification
Pixel Pitch	4mm
Pixel Configuration	1R1G1B/SMD1921
Density	62,500 pixel/m ²
Module Size(L×W)mm	256mm×128mm
Cabinet Size(L×W×H)mm	512mm×512mm×90mm
Module Resolution	64×64
Cabinet Resolution	128×128
Driving Method	1/8 Scan
Driving IC	MBI5124
Brightness	5000cd/
Contrast	1000:1
Brightness Adjustment	Auto and Manual
Power Consumption	Max Power: 1100W
	Average power: 760W
Module Weight	0.208kg
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%
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 110-220V

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

"Staff are first, customers are highest "is the basic philosophy that we've been insisting since WeiGu LED founded. Our company aim to build a team like wolfs with ability of learning-oriented, high execution, cohesion. Library was been set up for staff learning and relaxation. We also set up volunteer team to reveal enterprise positive energy. Company's overall image and working environment and positive energy has attracted a group of senior technological team and formed from the LED components to the LED terminal product research and development, manufacture complete industry scale.



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