MBI5124 / ICN 2038S Rental LED Display P5 Outdoor Full Color LED Screen 6000cd/

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Vegoo
- Certification: CE/ROHS/FCC/
- Model Number: VG-RD 6
- Minimum Order Quantity: 1 sq.m
- Packaging Details: Flight case
- Delivery Time: 10-15 days
- Supply Ability: 3000sq.m/month

Product Specification

- Product Name: P5 Outdoor Full Color LED Display
- Pixel Pitch: 5mm
- Moduel Size(L×W)mm: 320mm×160mm
- Cabinet Size(L×W×H)mm: 640mm×640mm×130mm
- Brightness: 6000cd/
- Contrast: 1000:1
- Highlight: **stage rental led display**,
  outdoor rental led display

Product Description

MBI5124 or ICN 2038S P5 Outdoor Full color LED Display 1R1G1B/SMD2727

Description:

1. Wide application
2. Light weight and small size
3. Easy and Fast for both installation and dismantling
4. Cabinet and modules hollow designed, great heat dissipation performance, high transparency, high wind resistance level.
5. Both indoor and outdoor series are compatible, outdoor SMD and DIP screen with IP65 weatherproof level, so it can be used normally in rainy days.
6. Floor led screen can bear 1 ton

P5 Outdoor Full color LED Display Specification

Product Name	Specification
Pixel Pitch	5mm
Pixel Configuration	1R1G1B/SMD2727
Density	40,000 pixel/m2
Moduel Size(L×W)mm	320mm×160mm
Cabinet Size(L×W×H)mm	640mm×640mm×130mm
Module Resolution	64×32
Cabinet Resolution	192×192
Driving Method	1/8 Scan
Driving IC	MBI5124 or ICN 2038S
Brightness	6000cd/
Contrast	1000:1
Brightness Adjustment	Auto and Manual
Power Consumption	Max Power: 750W
	Average power: 225W
Module Weight	0.28kg
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)

"Staff are first, customers are highest "is the basic philosophy that we'v 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.

Our products WeiGu LED displays in the rapidly expanding Chinese market at the same time, has towards the international market, and the share of export gradually increasing. (all of our products passed RoHS/CCC/CE/EMC/ISO /FCC certifications. The LED application product variety is complete which researched and manufactured by our company, the product structure diversifying. Including: Cover the indoor and outdoor series. Such like: 1. Rental display; 2. Advertising LED display; 3. LED TV; 4. Full color anomalous display etc. Products are widely used in various public places: Such as commercial plaza, government agency, stadiums, transport facilities, financial institutions, theater, performance hall, etc. Our products are exported to the United States, Europe, southeast Asia and other countries, Hong Kong, Taiwan and other regions. With international standards of production process, strictly control product quality and won the customer consistent high praise.