

P5 Outdoor Full color LED Display

Basic Information

Place of Origin: ChinaBrand Name: Vegoo

Certification: CE/ROHS/FCC/Model Number: VG-FD P10

Packaging Details:
 Plywood case / Flight case / Carton box

Delivery Time: 3-5 daysSupply Ability: 3000Sq.m



Product Specification

Product Name:
 P5 Outdoor Full Color LED Display

Pixel Pitch: 5mm
Module Resolution: 64×32
Cabinet Resolution: 192×192
Driving Method: 1/8 Scan

• Driving IC: MBI5124 Or ICN 2038S

Brightness: 6000cd/Contrast: 1000:1

 Highlight: outdoor advertising led display screen, outdoor digital signage displays



Product Description

Description:

- 1. High brightness which is adjustable to sufficiently meet the needs of various application environments.
- 2. The raw material of all of the outdoor products including LED chips, mask, glue and steel cabinets have the ability of enduring high temperature and high humidity, and being anti-UV, waterproof, anticorrosion and antirust.
- 3. Every production process is well controlled and all of the electronic components are covered by 2mm
 Tri-Guard Lacquer to ensure no oxidation, no rusty and no moisture. Five Guard Lacquer will be used for special requirements.

P5 Outdoor Full color LED Display Specification

Product Name	Specification
Product Name Pixel Pitch	Specification
-	5mm
Pixel Configuration	1R1G1B/SMD2727
Density	40,000 pixel/m2
Moduel Size(L×W)mm	320mm×160mm
Cabinet Size(L×W×H)mm	960mm×960mm×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
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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 °C
	Storage : -40 - 85 °C

Applications:

Stage Background Airport Station Television Relay Plaza Square Expressway Entertainment Commercial center

Our service

- Your inquiry related to our products or price will be replied in 2hrs
 OEM customized products

- 3. 2 years warranty4. Complaint respond period not exceed 24 hours; maintenance guidance and problem solution supplied in 48 hours.
- 5. Free technician training...
- 6.Top quality+Reasonable price+Responsible After Service=Successful & Win





Shenzhen Weigu Electronic Technology Co., Ltd.



86-15118043086



Linda@vegooled.com



hdled-display.com

 $806 \ Building \ 1 \ Geya \ Technology \ Building, \ Clock \ Base, \ Ma \ Tou \ community, Ma \ Tian \ Street, Guangming \ District \ ,$ Shenzhen,China