Customized Outdoor Full Color Led Display Screen Pixel Pitch 4.81mm 500mm X 500mm

Our Product Introduction

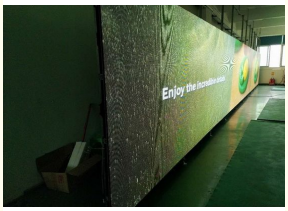
Basic Information

- Place of Origin: CHINA
- Brand Name: Vegoo
- Certification: CE,FCC,ROHS
- Model Number: VG-4.81O
- Minimum Order Quantity: Negotiable
- Price: According to actual quantity
- Packaging Details: 80mm x 80mm x 80mm
- Delivery Time: 15 working days
- Payment Terms: T/T
- Supply Ability: 1500 sqm /month

Product Specification

- Pixels: 4.81
- Usage: Outdoor
- Name: P4.81 Outdoor Full Color Led Screen Display
- Viewing Angle: 140 /120
- Working Voltage: 5V
- Scan Mode: 1/13scan
- Cabinet Material: Iron Or Aluminum
- Application: Live Events Led Display
- Warranty: 2-3 Years
- Tube Chip Color: Full Color
- Screen Dimension: Customized
- Display Function: Video,multimedia
- Highlight: **outdoor digital signage displays**, **outdoor full color led screen**

More Images



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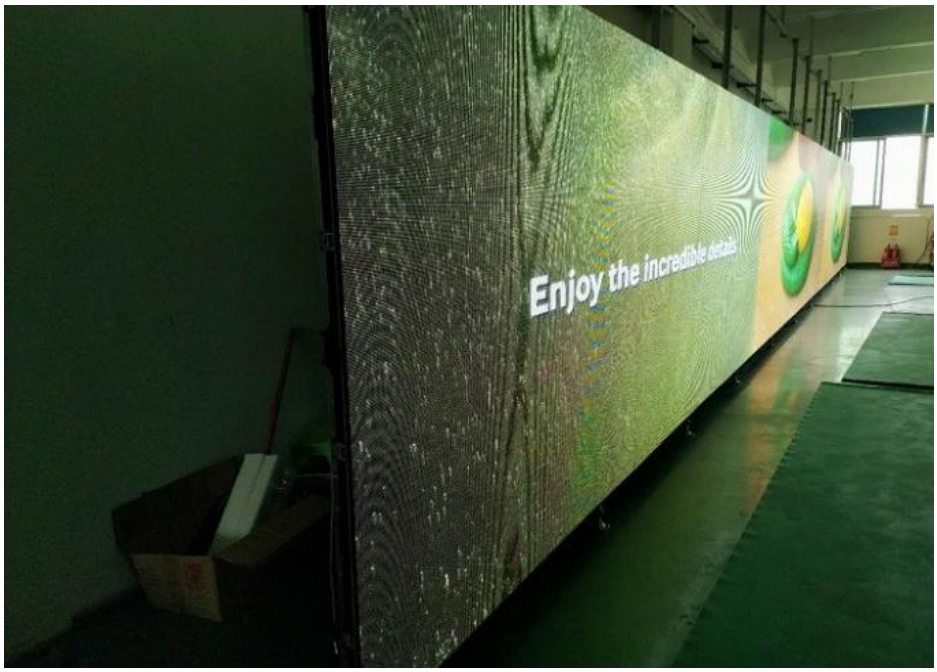
Product Description

Outdoor full color led display led screen pixel pitch 4.81mm 500mm x 500mm

About us:
We are manufacturer of LED display and we have our own researching and developping department for customized led display and solutions .
To cooperate with us , you will save more time and money.
Application:
Our products widely used in various public places: such as commercial plaza, government agency, stadiums, transport facilities,financial institutions, theater, performance hall, etc.

Specification:
Shenzhen WeiGu Electronic Technology Co.,Ltd.
P4.81 Outdoor Full color LED Display Specification
NO: Product Name Specification
1 Pixel Pitch 4.81mm
2 Pixel Configuration 1R1G1B/SMD2727
3 Density 43,243 pixel/m2
4 Moduel Size(L×W)mm 250mm×250mm
5 Cabinet Size(L×W×H)mm 500mm×500mm×90mm
6 Module Resolution 52×52
7
Cabinet Resolution
104×104
8 Driving Method 1/13 Scan
9 Driving IC MBI5124
10 Brightness
4500cd/
11 Contrast 1000:1
12 Brightness Adjustment Auto and Manual
13
Power Consumption
Max Power: 560W
14
Average power: 320W
15 Module Weight 0.663kg
16 Color Temperature 9500K—11500K
17 Horizontal Viewing Angle 140º
18 Vertical Viewing Angle 140º
19 Signal Processing 10 or 14bit
20 Grey Processing
1024×1024×1024
16834×16834×16834
21 Control Distance
cable100m,Multimode500m,Single mode 2km
22 Frame Frequency 65 Hz
23 Refresh Rate >1920Hz
24 Control Mode Synchronous/Asynchronous
25
The Opposite Calibration Curve
With Eight Optional Gamma Calibration Curve
26 Users can choose the recommended curve or adjust it based on actual situation
27 MTBF >50000 hours
28 Life Span 100,000 Hours
29
Operating Temperature
Working : -20 - 65 ℃
30 Storage : -40 - 85 ℃
31 Environment Temperature -30℃ to 60℃; humidity Rh10% to 95%
32 Remote Control
Can realize remote control and send alarm signal to operators in case of logging failure (Be customized)
33 Self-checking Technique
Self-inspection, communication test, power test, temperature monitoring (Be customized)
34 Operating System Platform
WindowsNT,Windows2000,WindowsXP,Windows7
35 Power Supply AC 110-220V
36 Protection
waterproof, dustproof, high temperature pervention, anticorrosion, smoulderproof, anti-static, shockproof, lightningproof, smoke alarm and temperature alarm. (Be customized)



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