

# Waterproof Slim Outdoor Full Color Led Screen P10 Led Panel 10000 Pixel/M2

# **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:
P10 Outdoor Full Color LED Display

Pixel Pitch: 10mm

Pixel Configuration: 1R1G1B/DIP 346Density: 10,000 Pixel/m2

Moduel Size(L×W)mm: 320mm×160mm Or 160mm×160mm

• Cabinet Size(L×W×H)mm: 960mm×960mm×130mm

Driving IC: MBI5124Brightness: 7500cd/

 Highlight: outdoor digital signage displays, outdoor full color led screen



# **Product Description**

#### Waterproof P10 Outdoor Full color LED Display 7500cd/ Full Color LED Panel

# Description:

LED display with its light weight (12.8 kg) and wide application possibilities. The portable, waterproof only 10 seconds to assemble. Its main advantages include:

- · Light weight and slim design
- Easy and fast installation and maintenance
- Waterproof, wind resistant and great heat dissipation
- Indoor and outdoor screens are compatible with each other
- Can be used for any stage application
- Floor LED display can bear 1 ton weight
- Hanging, pile-up and fix installation available

# P10 Outdoor Full color LED Display Specification

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Product Name	Specification
Pixel Pitch	10mm
Pixel Configuration	1R1G1B/DIP 346
Density	10,000 pixel/m2
Moduel Size(L×W)mm	320mm×160mm or 160mm×160mm
Cabinet Size(L×W×H)mm	960mm×960mm×130mm
Module Resolution	32×16
Cabinet Resolution	96×96
Driving Method	1/ 4 Scan
Driving IC	MBI5124
Brightness	7500cd/
Contrast	1000:1
Brightness Adjustment	Auto and Manual
Power Consumption	Max Power: 850W
	Average power: 340W
Module Weight	0.5kg
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 110-220V
Protection	waterproof, dustproof, high temperature pervention, anticorrosion, smoulderproof, anti-static, shockproof, lightningproof, smoke alarm and temperature alarm. (Be customized)



#### **Customer Service**

- 1) Guarantee Time: Within one year after delivery form factory
- 2) Maintenance Coverage: LED modules, Power supply, Control system and other accessories (This warranty exclude accessories purchasing form other factory )
- 3) Maintenance Mode:
- By returned maintenance, through express or by other way
- 4) Response time for maintenance :
- 1. Return mode: after receiving the returned products, we will repaired them within 24 hours and send them back to the user;
- 2. Telephone or internet mode: we will contact user within 2 hours after getting informations and give solution within 8 hours;
- 3. On-site mode: ( only for user inside china ) after receiving maintenance request, we will respond within 48 hours to user in Guangdong province; 72 hours to user outside Guangdong province, In the case of some special conditions, problems could be solved on the basis of friendly negotiation between two parties.



Shenzhen Weigu Electronic Technology Co., Ltd.



86-15118043086



Linda@vegooled.com



hdled-display.com