



Basic Information

Place of Origin: ChinaBrand Name: Vegoo

Certification: CE/ROHS/FCC/Model Number: VG-FD P16

Packaging Details:
 Plywood case / Flight case / Carton box

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



Product Specification

Product Name:
 P16 Outdoor Full Color LED Display

• Pixel Pitch: 16mm

Pixel Configuration: 1R1G1B/SMD 3535
 Density: 3,906 Pixel/m2
 Moduel Size(L×W)mm: 256mm 256mm

• Cabinet Size(L×W×H)mm: 1024mm×1024mm×130mm

Module Resolution: 16×16
Cabinet Resolution: 64×64
Driving Method: Static
Driving IC: MBI5124
Brightness: 7500cd/
Contrast: 1000:1

• Highlight: outdoor advertising led display screen,

outdoor digital signage displays



Product Description

High Definition P16 Outdoor Full color LED Display 7500cd/

Description:

- 1. Adopting high quality led lamps, higher brightness, lower decay, and larger viewing angle.
- 2. Taking integrated cabinet design, easy to install and maintenance
- 3. Fire-proof anti-UV (ultraviolet), resistant to high temperature, acid salt spray;
- 4. Entire screen is in high contrast, consistent white balance, uniform color display, better picture clarity
- 5. Using a special mask design, automatic water diversion clean up dust, IP67 dustproof and waterproof grade, inside sprinkled with Guard lacquer, high corrosion-proof capability
- 6. Brightness will be adjusted automatically according to external environment, no light pollution
- 7. Remote control power supply.
- 8. Two years warranty
- 9. High performance!

Application:

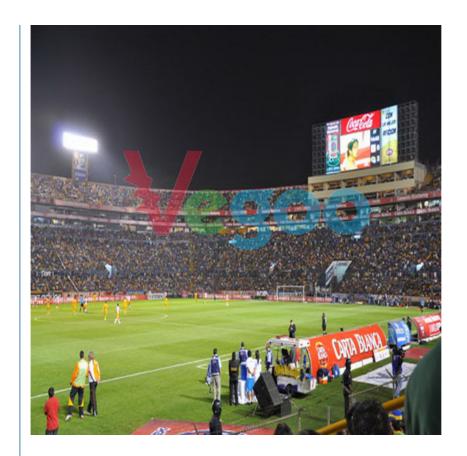
advertising media, sports stadiums, airport station integrated information dissemination, business establishments, and public square

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Cabinet Size(L×W×H)mm	1024mm×1024mm×130mm
Module Resolution	16×16
Cabinet Resolution	64×64
Driving Method	Static
Driving IC	MBI5124
Brightness	7500cd/
Contrast	1000:1
Brightness Adjustment	Auto and Manual
Power Consumption	Max Power: 1000W
	Average power: 500W
Module Weight	0.8kg
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
Frame Frequency	65 Hz
Refresh Rate	>1920Hz
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

Environment Temperature	-30°C to 60°C; 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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