

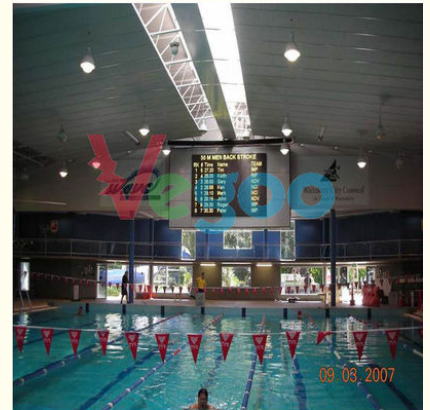


## High Definition Fireproof P16 Outdoor Led Digital Display 7500cd/

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Vegoo
- Certification: CE/ROHS/FCC/
- Model Number: VG-FD P16
- Packaging Details: Plywood case / Flight case / Carton box
- Delivery Time: 3-5 days
- Supply 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/m<sup>2</sup>
- 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



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## 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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Module 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
Brightness Adjustment	Auto and Manual
Power Consumption	Max Power: 1000W
	Average power: 500W
Module Weight	0.8kg
Color Temperature	9500K—11500K
Horizontal Viewing Angle	140°
Vertical Viewing Angle	140°
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
	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)





**Vegoo** 威固电子 **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