

# Full Color P20 DIP 346 Transparent LED Screen 10 /14bit Signal Processing

# **Basic Information**

Place of Origin: ChinaBrand Name: Vegoo

Certification: CE/ROHS/FCC/
 Model Number: VG-SD P20
 Minimum Order Quantity: 1 Sq.m

• Packaging Details: Plywood case / Flight case / Carton box

Delivery Time: 20-25 working daysSupply Ability: 3000 Sq.m/ Month



# **Product Specification**

Product Name: Outdoor Full Color LED Display

• Pixel Pitch: 20mm

Pixel Configuration: 1R1G1B/DIP 346
 Density: 2,500 Pixel/m2
 Moduel Size(L×W)mm: 960mm×17mm

• Cabinet Size(L×W×H)mm: 960mm×320mm×90mm

Module Resolution: 48×0.85
Driving Method: 1 Scan
Driving IC: MBI5124
Brightness: 5500CD/

• Highlight: transparent led display, transparent led panel



# **Product Description**

#### P20 DIP 346 Outdoor Full color Transparent LED Screen 2,500 pixel/m2

# Description:

- \* 2 years warranty;
- \* Proled provides prompt response to your ANY requirements within 24 hours;
- \* A Patient supports team to teach you product knowledge, guide you for installation, train your engineers how to configure software and solve Any issued;
- \* Local supports service is available.

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Moduel Size(L×W)mm	960mm×17mm
Cabinet Size(L×W×H)mm	960mm×320mm×90mm
Module Resolution	48×0.85
Cabinet Resolution	48×16
Driving Method	1 Scan
Driving IC	MBI5124
Brightness	5500CD/
Contrast	1000:1
Brightness Adjustment	Auto and Manual
Power Consumption	Max Power: 600W
	Average power: 450W
Cabinet Weight	18kg
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 °C
	Storage : -40 - 85 °C
Environment Temperature	-30°C to 60°C; humidity Rh10% to 95%
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

#### Service and Guarantees

Services Before-sale:Set a special telephone line to resolve the confusion from clients and supply free technology services by telephone. Consider the demands of clients carefully, study the situation of the installation condition, Team up the related staff

and workers promptly, give clients design program details to help them choose the products which they wanted as soon as possible

Service In - sales :Try the best to meet the reasonable demands by clients Provisional changed .Keep close touch with the clients during the period if installation .Cooperate friendly with the clients, satisfy the clients with the best quality of led display .

Service After-sale:Normal products have one year guarantee, and whole life maintenance, free charges . we just charge materials cost only if products out off guarantee. You can down load and upgrade the related operating software of Led display freely from our company website, so as to resolve the problems when you use our led display. Check the quality of appliance, do maintenance job and ask good suggestions form clients on a regular time schedule .





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