# High Resolution Transparent Video Glass Screen , P20 DIP 346 Outdoor Led Panel

# **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 346Density: 2,500 Pixel/m2

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

Module Resolution: 48×0.85
Cabinet Resolution: 48×16
Brightness: 5500CD/

 Highlight: transparent led panel, transparent led video wall



# **Product Description**

## P20 DIP 346 Outdoor Full color LED Display Transparent LED Screen

#### **Description:**

# \* High Degree of Visibility

80% transparent see-through, so it is convenient for people inside and outside to look-through. The integrated LED lamps are very tiny and almost invisible from outside of the building.

## \* Compact Design and Light Weight

almost suitable for any glass wall building. The weight is only 18kg/sqm and minimizes the load to the glass wall.

## \* Ease of the Installation and Maintenance

No need to change any building structure. The modules can be stuck to the back of the glass wall by the special glue which presented by us. It needs only 10 second to install one module. Should any maintenance occurs, it only requires to do it at the indoor.

## \* Saving Money in Decoration for the Architecture

Since the LED glass wall makes the vivid decoration and advertising, it saves other lights to lighting up the building.

#### \* Wide Application

The Glass Wall LED Screen can be applied wherever the glass wall existed such as commercial building,landmark,architecture, art center,shopping mall, super market, shain stores etc.

## P20 DIP 346 Outdoor Full color LED Display Specification

NO:	Product Name	Specification
1	Pixel Pitch	20mm
2	Pixel Configuration	1R1G1B/DIP 346
3	Density	2,500 pixel/m2
4	Moduel Size(L×W)mm	960mm×17mm
5	Cabinet Size(L×W×H)mm	960mm×320mm×90mm
6	Module Resolution	48×0.85
7	Cabinet Resolution	48×16
8	Driving Method	1 Scan
9	Driving IC	MBI5124
10	Brightness	5500CD/
11	Contrast	1000:1
12	Brightness Adjustment	Auto and Manual
13	Power Consumption	Max Power: 600W
14		Average power: 450W
15	Cabinet Weight	18kg
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)

#### 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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