

# Large Building Transparent Led Curtain Screen 20mm With 140° Viewing Angle

### **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: 20mn

Density: 2,500 Pixel/m2Moduel Size(L×W)mm: 960mm×17mm

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

• Brightness: 5500CD/

• Highlight: transparent led display, transparent led panel



#### **Product Description**

#### 20mm Transparent LED Screen Large building glass curtain wall

#### **Description:**

Super bright and transparent:At the highest pixel, transparency can reach 75%-95%,hardly see the screen within 5m Modular design:With the standard size of module, you can do any size of screen

Easy to assemble and test Lighter and easy to transport:

Only 13kg/sqm with Structure and power supply, half weight of traditional screen

Higher brightness and lower consumption

Convenient for maintenance and update

Longer lifespan, only need to change LED strap, no need to change module

Application: shopping mall, stores,

#### **Protection**

waterproof, dustproof, high temperature pervention, anticorrosion, smoulderproof, anti-static, shockproof, lightningproof, smoke alarm and temperature alarm. (Be customized)

#### **Applications:**

Trade display windows and pubic building space

Glass curtain wall gain a good space visual effect indoor, such as in chain store, shopping mall, exhibition center, airport, metro station, automobile 4S shop, jewelry store, bank etc. which brings strong visual impact and sense of hierarchy for LED transparent display.

Large building glass curtain wall

With high transparent effect and showing in lively HD and holographic effect as well as intelligent interactive function, the application of large building glass curtain wall achieved in mixing harmonious and innovative display effect without changing any building structure.

#### P20 DIP 346 Outdoor Full color LED Display Specification

Product Name	Specification
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
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

#### **Company Introduction**

Our products WeiGu LED displays in the rapidly expanding Chinese market at the same time, has towards the international market, and the share of export gradually increasing. (all of our products passed RoHS/CCC/CE/EMC/ISO /FCC certifications. The LED application product variety is complete which researched and manufactured by our company, the product structure diversifying. Including: Cover the indoor and outdoor series. Such like: 1. Rental display; 2. Advertising LED display; 3. LED TV; 4. Full color anomalous display etc. Products are widely used in various public places: Such as commercial plaza, government agency, stadiums, transport facilities, financial institutions, theater, performance hall, etc. Our products are exported to the United States, Europe, southeast Asia and other countries, Hong Kong, Taiwan and other regions. With international standards of production process, strictly control product quality and won the customer consistent high praise.

Through the ways like cooperation with local customers, set up offices in local, WeiGu LED have set up a batch of after-sales service which can rapidly solve problems. For rapid response, to quickly solve customer problem, personalized solutions. Make the products and services reflect personalized, comprehensive, long cycle, less defects. WeiGu LED is located in Shiyan Town, Baoan district, Shenzhen. Positive response national green environmental protection, energy conservation and emission reduction policy in developing process. We continue to focus on the LED display, striving to become the world's highest cost-effective LED supplier, the solution to the overall service, with the attitude of a new high-speed development in LED display industry.



# Shenzhen Weigu Electronic Technology Co., Ltd.



Linda@vegooled.com



hdled-display.com