# SHENZHEN 3U VIEW CO., LTD

Bus LED Screen

- Full Color Screen
- 4G Cluster Control
- GPS Positioning







### **Company Introduction**

3U VIEW is a national high-tech enterprise with over a decade of experience, 3U VIEW mainly focus on LED/LCD mobile intelligent displays terminal.

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Founded in 2013, 3uview is located in Fuyong, an industrial town in the west of Shenzhen. It is a high-tech mobile smart LED display manufacturer, mainly focusing on LED/OLED mobile smart display terminals, suitable for various mobile vehicles, hotels, shopping malls and other high-end places.

3uview is committed to creating an intelligent mobile smart display ecosystem.

Provide mobile IoT display devices for global customers. Adhering to the "craftsman spirit, excellence, and pursuit of excellent quality", create interconnection for mobile advertising and let your brand spread all over the world. Shenzhen 3u view Co.,Ltd.

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# LED pg + $\Theta\Theta$ 0

### 4G / GPS / WIFI / INTERNET

Cluster management, One-click publishing, GPS Positioning





Workshops for SMT, Assembly, Aging test, Packaging etc, with total floor area more than **2000** square meters.

**26 sets** of Panasonic SMT machines, capable of **30000+** monthly production.

Annual production of intelligent mobile screens is above 80000 sets.







#### IATF16949 Certification

3U VIEW is The first company in China to be certified to IATF 16949 international vehicle standard system.







35 intellectual property patents 2 invention patents 20 utility model patents

**7** software patents

**6** product appearance patents





National Hi-tech Corporations Certificate

ISO9001 System Certification

14001 Environmental System Certification

And 3C, CE, FCC





### **Products & Cooperation**

LED car double-sided screen, high-definition display, new trend in outdoor mobile advertising.

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### Introduction to Bus LED Screen

The bus LED vehicle rear window screen is installed on the bus rear window. It is an important carrier for mobile advertisement display.

At present, this trend has begun to rise in many countries and regions such as the United States, Mexico, Malaysia, Indonesia, South Korea, and the Middle East.

# **O** Defects of older products

## **SMART VEHICLE DISPLAY**

### High power consumption

Conventional LED display power supplies have high power consumption, with a maximum power consumption of more than 600 W, exceeding the maximum power consumption of automotive electronic equipment.

### Iron boxes are bulky and prone to rust

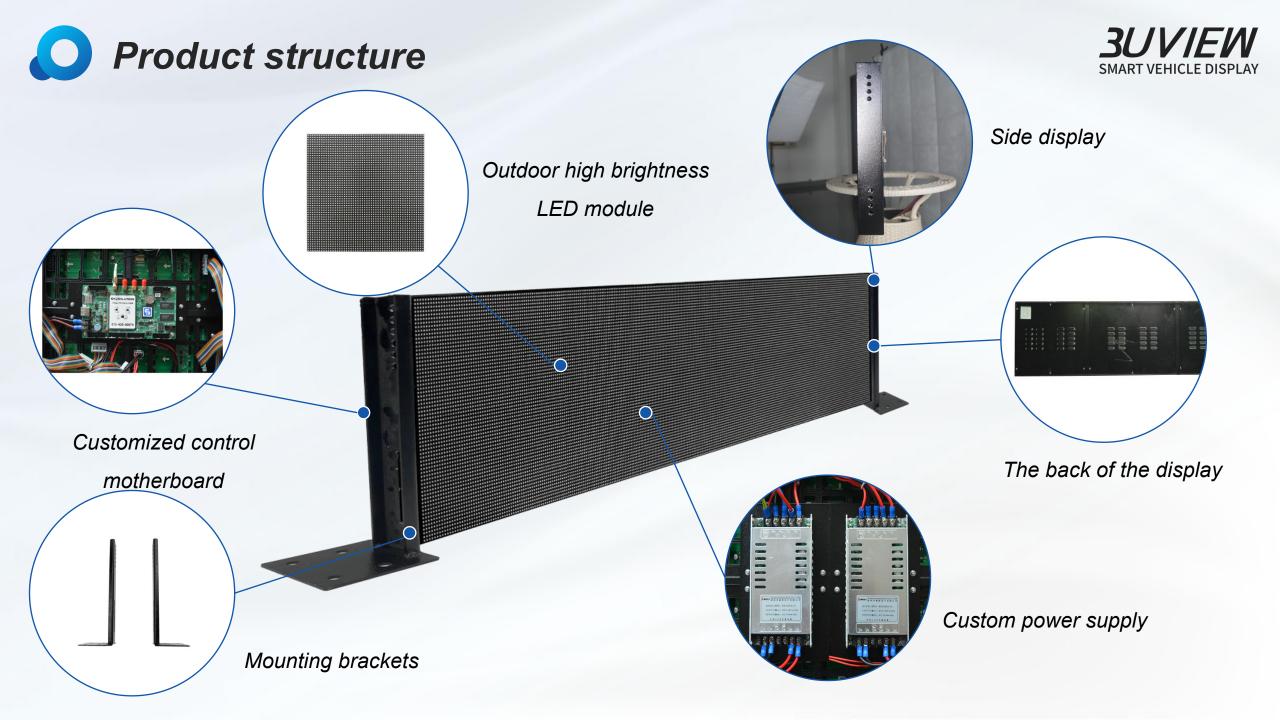
Using die-cast iron box, the box body is bulky The box is easily oxidized and rusted, making it unsightly...

# Difficult to maintain and poor heat dissipation

The casing must be removed every time a SIM flow card is installed. The casing is made of iron and has poor heat dissipation. There is no temperaturecontrolled fan. The working environment is too hot and the heat cannot be discharged in time, affecting the normal operation of the display.

### Short screen life

Transparent acrylic protective cover is easy to glare Cannot be seen clearly, has no anti-UV function, and is prone to yellowing and brittleness.







### **New Bus LED Screen**



Anti-interference, dust-proof and shockproof design ensures installation strength. Specially designed reinforced shock-proof structure and heat dissipation structure, suitable for complex road conditions.



A device that displays text, pictures, animations, and videos by turning on and off the dot matrix.





# **O** Product advantages





### **New Bus LED Screen**

Adopt customized LED vehicle power supply to effectively convert the power supply on the vehicle.



50w

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The energy-saving circuit design does not affect the overall display effect and reduces power consumption.

Using energy-saving LEDs, the maximum power consumption of LED display equipment is controlled within 300W. The average power consumption is about 60W.





### **New Bus LED Screen**

Using high-brightness outdoor LED lamp beads, the brightness can reach 5000 CD/m2 under daylight.



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The brightness sensor can be used to automatically adjust the brightness of the LED screen according to environmental changes to maintain the best display effect at all times.



## **O** Product advantages





### **New Bus LED Screen**



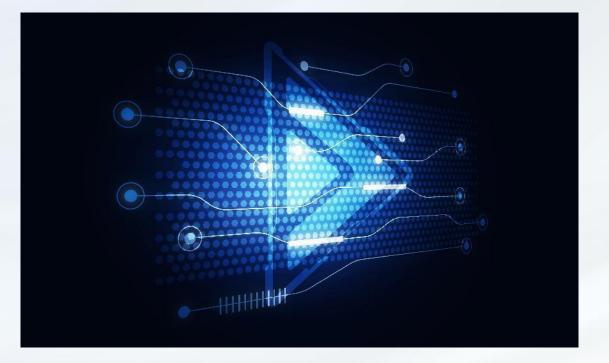
The one-to-many control of the advertising publishing platform allows ads to be updated simultaneously and is easy to operate.



By integrating GPS, you can achieve designated areas, timed and targeted advertising and control of the number of ads.

### **Product advantages**





### **New Bus LED Screen**

Cooperate with China Mobile, China Unicom, China Telecom and other major mobile operators to integrate the traffic cards of major mobile operators into the control system. There is no need to insert traffic cards, which directly ensures the long-term stability of the signal and solves the original traffic problem. The card becomes deformed after 2-3 years of use, causing the card to be unable to go online.







Rear window diagram

1. The LED car screen is installed at the rear of the car. Centered horizontally.

2. Keep a distance of at least 10CM between the LED car screen and the rear window.



#### Rear window diagram

3. When opening the wire hole, it should be slightly larger than the diameter of the power wire.



Rear window diagram



(1) Route hidden wires, route them reasonably and fix them;

(2) The second 5A orange fuse on the right side of the main power supply control box for pure electric vehicles

The default is ACC output port. (Subject to specific models.)

#### Rear window diagram

4. After the bracket fixes the base, fix it with screws and washers.

5. The power cord passes through the wire hole into the engine compartment and reaches the power control box.

6. Check whether the wiring, power supply, vehicle condition, and screen are operating normally, and the installation is complete.

Tips: Each car model has different mounting brackets and different mounting bracket lengths. Corresponding installation methods can be designed.



### area







#### **Precise advertising**

Each screen can play different ads, or the same ads can be played at the same time.



#### **Targeted delivery**

You can advertise taxis in designated areas.

### Group delivery

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Large-scale and rapid advertising for regional grouping or vehicle grouping.





	BA2.5	BA3	BA4	BA5
Pixel Pitch	2.5mm	3mm	4mm	5mm
Resolution	648*128dots	320*160dots	400*80dots	320*64dots
Display size	1600*320mm	1600*320mm	1600*320mm	1600*320mm
Cabinet size	1630*325*65mm	1630*325*65mm	1630*325*65mm	1630*325*65mm
Brightness	5000CD/m <sup>2</sup>	5000CD/m <sup>2</sup>	5000CD/m <sup>2</sup>	5000CD/m <sup>2</sup>
Average power	160W	150W	120W	100W
Refresh	1920 Hz	1920 Hz	1920 Hz	1920 Hz
Weight	18KG	18KG	18KG	18KG
Control Way	4G + GPS + WiFi + AP + Android			

Tips: The weight, brightness, power, and refresh frequency of the above boxes may vary depending on orders and

batches, and the display area size can be customized according to needs.







Toronto, Canada,



Sydney, Australia



Hanoi, Vietnam



Oxford, England



Washington, USA



Hohhot, China

### Look forward to working with you

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