

Outdoor LED Single-color and Double Color Series Screen TV-OT1000(Red and Green)



According to the product actual installation mode: The specifications of the mounting box for the products are represented by -J / -B / -A / -M respectively, They are corresponding to ---- Simple Box / Standard Box / Aluminum / Magnet; (Note: Specific product color and package type should be based on the remark which behind the model)



Applications

* traffic information display / Business information display / outdoor area information display.

Functions

- * The content is concise
- * Used for identification, instructions, tips and so on.
- * Store information display.
- * Traffic induced.

Features

- * Structure: modular design, easy installation and maintenance, light weight, strong mobility.
- * High brightness: brightness is good and suitable, more clearly.
- * Energy-saving: Automatic brightness adjustment function, more energy-efficient.
- * Cooling: unique cooling technology, safer using, longer life expectancy.
- * Product Customization: According to user needs, we can create a variety of shapes, a variety of colors are available to meet the needs of different occasions.
- * Wide range applications: to play video, pictures, text and other promotional material.

Specifications

Model	TV-OT1000(Red and Green)
LED encapsulation mode	SMD3535
Pixel pitch	10
Pixel Density	10000 Points/m ²
Luminous point color combination	1R1G
Resolution of Module	32X16
Module Size (mm)	320X160
Working voltage (DC)	DC +4.2V~+5V
Viewing angle-Horizontal	140°
Viewing angle-Vertical	140°
Maintenance mode	Maintenance on the front and back
Average power consumption	<134W/m ²
Maximum power consumption	<334W/m ²
Control mode	Asynchronous control
Driving device	Constant current
Drive mode	1/4 Scan
Refresh rate	≥480HZ
Gray scale/color	65536
Brightness (CD/m²)	3000
Contrast	1000 : 1
Decay rate (after work for 3 years)	≤15%
Environment temperature	Storage -35°~+85° Work -20°~+50°
Environment humidity	10% to 80% No condensation
Working voltage	220V±10%/50HZ or 110V±10%/60HZ
Brightness adjustment	Software 0 to 255 infinitely variable control
Average non faulty time	≥5000H
Lifetime	≤ 100000H
Lamp failure frequency	≤1/10000 no continuous out-of-control pixel