# Maximum Brightness of 1500 Cd/m2 Vertical RGB Strip Creative LED Display Screen for Customer Requirements

Screen,

# **Basic Information**

FOVA

- Place of Origin:
- Brand Name:
- Certification: CE;FCC
- Model Number: 0.39 inch Micro OLED Microdisplay

T/T

FOVA

SHENZHEN

- Minimum Order 10
  Quantity:
- Price: Negotiable
- Delivery Time: 20
- Payment Terms:
- Supply Ability: 10000PCS/M



# Product Specification

Maximum Brightness:	1500 Cd/m <sup>2</sup>
Color Pixel  Arrangement:	Vertical RGB Strip
Interface:	RGB
Active Area:	12.08mm×8.52mm
Display Size:	0.39 Inch
Display Color:	Full Color
Resolution:	1024×768
Highlight:	Custom LED Display Screen, Vertical RGB Strip LED Display S 1500 Cd/m2 LED Display Screen



## More Images



### **Product Description**

### Product Description -

The 0.39 Inch Vertical RGB Stripe Micro OLED Microdisplay is a versatile display that is utilized in AR/VR, cameras, mobile devices, security monitoring, medical and industrial applications, and model aircraft. It has great aesthetics, a variety of functions, and improves user experiences across different areas.

Parameters of 0.39 Inch Vertical RGB Stripe Micro OLED Microdisplay

Display Size	0.39 inch
Resolution	1024×768
Maximum brightness	1500 cd/m <sup>2</sup>
Display Color	Full Color
Interface	RGB
Color Pixel Arrangement	Vertical RGB strip
Active Area	12.08mm×8.52mm

### 0.39 inch Irregular Hexagonal Micro OLED Microdisplay

The 0.39 inch Irregular Hexagonal Micro OLED Microdisplay produced has a resolution of 1024 (RGB) 768, or 2.38 million dots, and is a compact, high-definition display. It is made especially for use with night vision scopes. Optical Microsemiconductor follows the principle of assured quality and series price and are happy to serve you.

### **Product Description**

The 0.39 inch Irregular Hexagonal Micro OLED Microdisplay is a compact, high-definition display with a resolution of 1024 (RGB) 768 and 2.38 million dots. It is specifically developed for night vision scopes and has numerous significant features:

High contrast: Provides clear and sharp images in low-light conditions.

Color reproduction range is broad: it provides vibrant and realistic color representation.

High-speed response: Produces photos that are smooth and fluid, making them perfect for catching fast-moving subjects.

Thin and light: Allows for easy insertion into night vision scopes while adding no bulk or weight.

Power-saving mode: Optimizes energy use, increasing battery life for extended operation.

Users can modify the orientation of the presented content using the inverse display capability.

Flexible input interface: Supports parallel RGB 24-bit and YCbCr 16-bit input, making it compatible with a variety of sources.

### Parameters of 0.39 inch Irregular Hexagonal Micro OLED Microdisplay

Display Size	0.39 inch
Resolution	1024×768
Maximum brightness	1500 cd/m <sup>2</sup>
Display Color	Full Color
Interface	RGB
Color Pixel Arrangement	vertical RGB strip
Active Area	12.08mm×8.52mm



23F, Building B, Fujian Building, No. 2048 Caitian Road, Fushan Community, Futian Street, Futian District, Shenzhen