OKY3212

Product Name: WS2812 LED WS2811 5050 RGB LED Sensor Module 5V 8-Bit Rainbow LED Module

Product Module: OKY3212

Product Description:

- 1.The control circuit and the LED share the only power source. Control circuit and RGB chip are integrated in a package of 5050 components, form a complete control of pixel point.
- 2.Built-in signal reshaping circuit, after wave reshaping to the next driver, ensure wave-form distortion not accumulate.
- 3. Built-in electric reset circuit and power lost reset circuit.
- 4.Each pixel of the three primary color can achieve 256 brightness display, completed 16777216 color full color display, and scan frequency not less than 400Hz/s.
- 5. Cascading port transmission signal by single line.
- 6. Any two point the distance more than 5m transmission signal without any increase circuit.
- 7. When the refresh rate is 30fps, cascade number are not less than 1024 points.
- 8. Send data at speeds of 800 Kbps.
- 9. The color of the light were highly consistent, cost-effective.
- 10. Full-color module, Full color soft lights a lamp strip.
- 11.LED decorative lighting, Indoor/outdoor LED video irregular screen.

Package Included

Packing List	Qty
5050 RGB LED Lamp Panel	1