

8x8 RGB LED Matrix - Square LED Dot

SKU 104990059

This a new 8x8 RGB LED matrix, also compatible with Rainbowduino

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Description

This a new 8x8 RGB LED matrix, also compatible with Rainbowduino. Compare to the old 8x8 RGB LED matrix, this new LED matrix features square LED dot and its only half thickness.



Features:

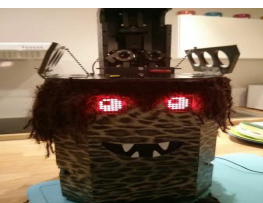
- Fully compatible with Rainbowduino
- Full color RGB variation
- Square LED point source
- Ultrathin

Specification:

- Dot Size: 5.0mm
- Pixel Array: 8x8
- Luminous Intensity: 40mcd
- Package Dimension: 60mmx60mm
- Reverse Voltage(Max): 5V
- Forward Current(Max): 25mA
- Peak Forward Current(Max): 100mA
- Power Dissipation(Max): 100mW
- Operating Temperature(Max):-35~+85°C
- Storage Temperature(Max): -35~+85°C

[See More](#)

Recipes

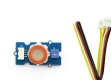
[Add eyes to your robot](#)

Questions and Answers

Have a question about this? Ask people who own it.

Downloaded from [Arrow.com](#)

Recommendations

[Rainbowduino LED driver platform -...](#)[8x8 RGB LED Dot Matrix - Compatible...](#)[9V to Barrel Jack Adapter](#)[Grove - Starter Kit for Arduino](#)[Grove - EMG Detector](#)[1 Pin Female-Male Jumper Wire 125mm...](#)[Grove - Gas Sensor\(MQ9\)](#)[3W Solar Panel 138X160](#)[Grove - 4 pin Female Jumper to Grove...](#)[Grove - Piezo Vibration Sensor](#)[Base Shield V2](#)[Grove - Speaker](#)

Is this compatible with the Texas Instruments Launchpad series?

tristenharris777 on Nov 09,2016

Reply | upvote (0)

No,it is not compatible with launchpad

kavi on Nov 09,2016 14:51 PM

Reply | upvote (0)



KiwiSDR Board



Raspberry Pi 3 Model B



Grove - 3-Axis Digital...



Grove - Ultrasonic Ranger



Bluetooth 4.0 Low Energy-BLE Shield v2.1



Motor Shield V2.0



Grove - Dust Sensor

38mm 8x8 square matrix LED - Red...

View History



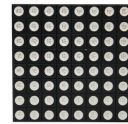
LCD 16*2 Characters - Green Yellow back light

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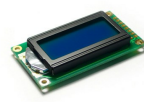
5mW Laser Module emitter - Red Point

BACKORDER



8x8 RGB LED Dot Matrix - Compatible with Rainowdu...

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LCD 8*2 Characters - Blue back light

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5mW Laser Module emitter - Red Line

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