



104020006

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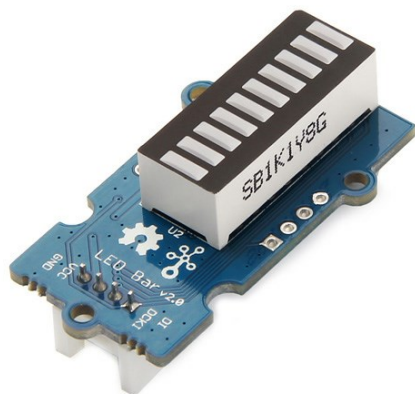
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Company Address

Arrow Electronics, Inc
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Grove LED Bar v2.0

SKU 104020006



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Description

Grove – LED Bar is comprised of a 10 segment LED gauge bar and an MY9221 LED controlling chip. It can be used as a indicator for remaining battery life, voltage, water level, music volume or other values that require a gradient display. There are 10 LED bars in the LED bar graph: one red, one yellow, one light green, and the rest green. Demo code is available to get you up and running quickly. It lights up the LEDs sequentially from red to green, so the entire bar graph is lit up in the end. Want to go further? Go ahead and code your own effect.

Features

- Each LED segment can be controlled individually via code
- Grove module
- Plug-and-play
- Can be cascaded for a larger display
- Flexible power option, supports 3-5.5DC
- Available demo code

Documents

Please visit our [wiki](#) page for more info about this product. It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to our [forum](#)

Best-sellers



Technical Details

Dimensions	89mm x 140mm x 12mm
Weight	G.W 11g
Battery	Exclude

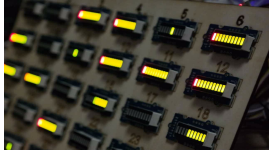
Part List

Grove - LED Bar V2.0	1
Grove - Cable	1

Documents

- [Wiki](#)
- [Grove - LED Bar Eagle File](#)
- [Suli-Seed Unified Library Interface](#)
- [Grove - LED Bar Library](#)
- [MY9221 Datasheet](#)
- [Suli-compatible Library](#)
- [github repository for LED Bar](#)
- [10 Segment LED Gauge Bar](#)

Learn

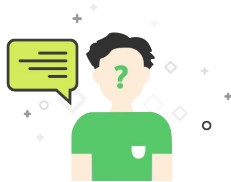


The Internet Of Led Wall!

DIY a very cool Led wall with wio node and Led Bar.

Questions and Answers

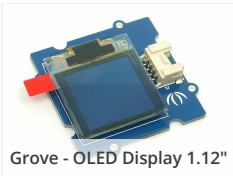
Have a question about this? Ask people who own it.



Related



Grove - OLED Display 0.96"



Grove - OLED Display 1.12"

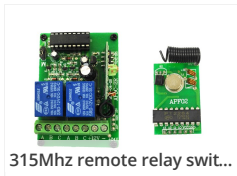


Grove - 4-Digit Display

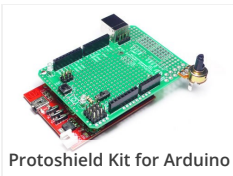


Grove - LCD RGB Backlight

View History



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