

Qwiic Alphanumeric Kit

KIT-18624

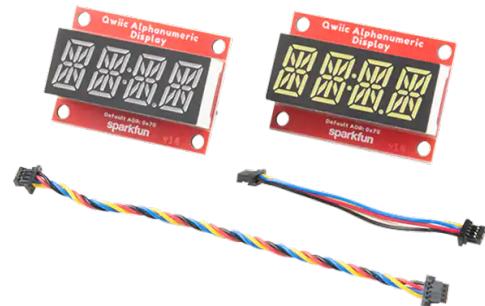
Product Overview

09/09/2022

For the most up-to-date information, visit www.mouser.com or the supplier's website.

Description

The Qwiic Alphanumeric Kit from SparkFun allows for adding segments to each digit to display more than just numbers. These fourteen-segment digits allow for displaying numbers, characters, and symbols. With Qwiic, simply plug it in and go. No soldering, no figuring out which is SDA or SCL, and no voltage regulation or translation required.



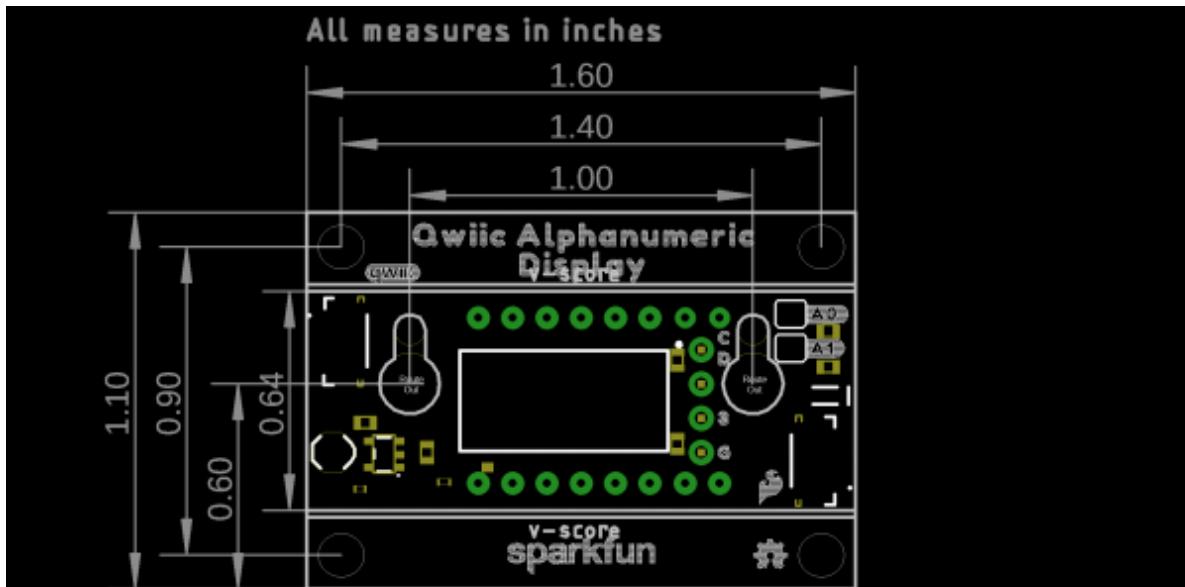
Features

- Operating Voltage 3.3V
- Integrated RC oscillator
- Maximum display segment numbers 128 patterns
- 13x3 matrix key scan circuit
- 16-step dimming circuit
- I²C Addresses 0x70 (0x71, 0x72, 0x73)
- 2x Qwiic connectors
- 2x Wall Mounting Points

Kit Contents

- 1x Qwiic Alphanumeric Display - White
- 1x Qwiic Alphanumeric Display - Red
- 1x 100mm Qwiic cable
- 1x 50mm Qwiic cable
- 1x Standoff - Nylon (4-40; 3/8"; 10 pack)
- 1x Screw - Phillips Head (1/4", 4-40, 10 pack)

Dimensions



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Designed by: Priyanka Makin

Mouser Part Number

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To learn more, visit <https://www.mouser.com/new/sparkfun/sparkfun-qwiic-alphanumeric-kit/>