

# Micro OLED Breakout with Headers

LCD-13722

## Product Overview

09/03/2024

For the most up-to-date information, visit [www.mouser.com](http://www.mouser.com) or the supplier's website.

## Description

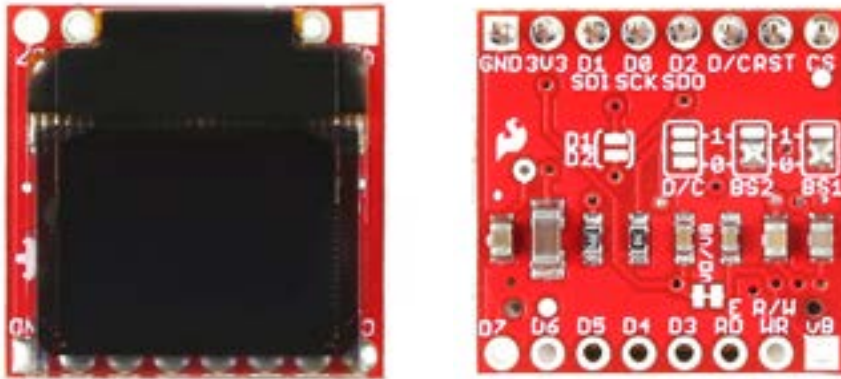
SarkFun Micro OLED Breakout with Headers breaks out a small monochrome, blue-on-black OLED via 0.1"-spaced pins. This breakout headers of a crisp OLED display and can fit a deceptively large amount of graphics. The Micro OLED is easy to control over either an SPI or I<sup>2</sup>C interface. This board operates at 3.3V voltage with a current of 10mA current. The breakout is ideal for adding graphics to Arduino projects and displaying diagnostic information without resorting to serial output.



## Features

- 3.3V operating voltage
- Screen size 64x48 pixels (0.66" across)
- Monochrome blue-on-black
- SPI or I<sup>2</sup>C Interface
- Pre-soldered headers

## Board Overview



## Additional Resource

- [Schematic Representation](#)
- [Micro OLED Breakout Hookup Guide](#)

## Mouser Part Number

[View Part](#)

To learn more, visit <https://www.mouser.com/new/sparkfun/sparkfun-micro-oled-breakout/>