

# micro:bot Kit - v2.0

KIT-16275

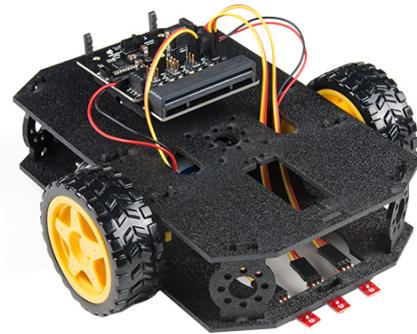
## Product Overview

05-30-2022

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

## Description

SparkFun KIT-16275 micro:bot Kit - v2.0 is a perfect controller that is designed to create simple robots quickly without spending hours learning how to build and program robots. This kit helps create a flexible, low-cost, and Qwiic-enabled robotics platform for robot enthusiasts young and old by combining the micro:bit with the moto:bit carrier board. The micro:bot kit v2.0 includes moto:bit, shadow chassis, RedBot sensor, sub-micro servo, 65mm wheel, jumper wire, and a hobby Gearmotor.

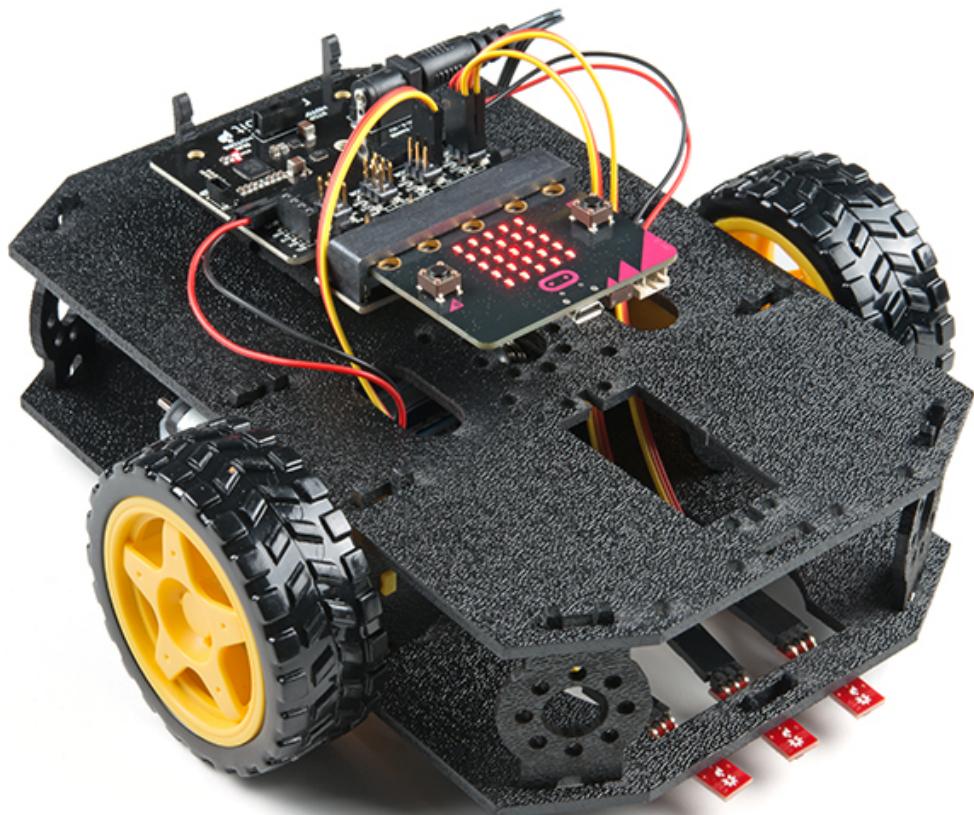


## Kit Contents

- 1x moto:bit
- 1x shadow chassis
- 3x RedBot sensor – line follower
- 2x sub-micro servo
- 2x hobby Gearmotor
- 2x wheel – 65mm (rubber tire and pair)
- 3x jumper wire – 3-pin, 6"



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## Mouser Part Number

[View Part](#)

To learn more, visit <https://www.mouser.com/new/sparkfun/sparkfun-micro-bot-v2-kit/>