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Modulo Gizmo Kit

● KIT-14053

★★★☆☆ 1

DESCRIPTION INCLUDES DOCUMENTS

The Modulo Gizmo Kit is an entry-level kit focused on education and playful exploration. It's a great way to get started with Modulo without breaking the bank.

The Gizmo Kit includes the base to hold and connect up to four Modulo modules, a powerful Arduino-compatible microcontroller, a knob module (rotation encoder, push button, bright RGB LED), an infrared remote transmitter/receiver, a micro servo motor (with included servo horns), and a microUSB cable. You can build all sort of things with the Gizmo Kit!

Modulo hardware makes it a breeze to assemble the electronics for a project, and we want to make writing software for it as easy as possible too. The provided libraries for Arduino, Python and Particle will help you do just that. You never have to worry about pin numbers, registers or other low-level details. Simply create objects for each Modulo and interact with them in a straightforward and intuitive way.

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Tags

ARDUINO GIZMO KIT INFRARED KIT MODULO PYTHON SERVO
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VIDEOS SKILLS NEEDED

Modulo Gizmo and Invention Kits from SparkFun
PUBLISHED ON DECEMBER 8, 2016

COMMENTS 1   **REVIEWS ★★★☆☆ 1**

Customer Reviews

★★★☆☆ 3 out of 5

Based on 1 ratings:

5 star		0
4 star		0
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1 of **1** found this helpful:

★★★☆☆ **Okay, but not teh Arduino experience expected**

about a year ago by Member #212359 ✓ verified purchaser

It worked ok, but not the straight forward experience expected. Will be returning. Found documentation was mostly from 2015, and not many updates.

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In 2003, CU student Nate Seidle blew a power supply in his dorm room and, in lieu of a way to order easy replacements, decided to start his own company. Since then, SparkFun has been committed to sustainably helping our world achieve electronics literacy from our headquarters in Boulder, Colorado.

No matter your vision, SparkFun's products and resources are designed to make the world of electronics more accessible. In addition to over 2,000 open source components and widgets, SparkFun offers curriculum, training and online tutorials designed to help demystify the wonderful world of embedded electronics. We're here to help you start something.

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