



The SparkFun Qwiic Kit for Raspberry Pi includes the Sparkfun Qwiic HAT for Raspberry Pi, which adds four Qwiic connectors to your Pi. It also includes a VCNL4040 Proximity Sensor Breakout, Micro OLED Breakout, Environmental Combo breakout and plenty of Qwiic Cables to connect everything together.

The Qwiic system makes I²C on your Raspberry Pi a breeze. All you need is a Raspberry Pi with a 2x20 GPIO header to plug the HAT into. This kit can also be used with the NVIDIA Jetson Nano Developer Kit and Google Coral Development Board, since they utilize the same 2x20 GPIO header!

The SparkFun Qwiic connect system is an ecosystem of I²C sensors, actuators, shields and cables that make prototyping faster and less prone to error. All Qwiic-enabled boards use a common 1mm pitch, 4-pin JST connector. This reduces the amount of required PCB space, and polarized connections mean you can't hook it up wrong.

Kit includes

- 1x SparkFun Qwiic pHAT for Raspberry Pi
- 1x SparkFun Micro OLED Breakout (Qwiic)
- 1x SparkFun Proximity Sensor Breakout 20cm, VCNL4040 (Qwiic))
- 1x SparkFun Environmental Combo Breakout CCS811/BME280 (Qwiic)
- 2x Qwiic Cable 50mm
- 2x Qwiic Cable 100mm