

Sensors Explorer Kit

S-205

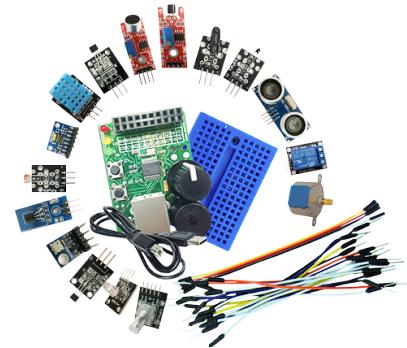
Product Overview

07/28/2022

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Description

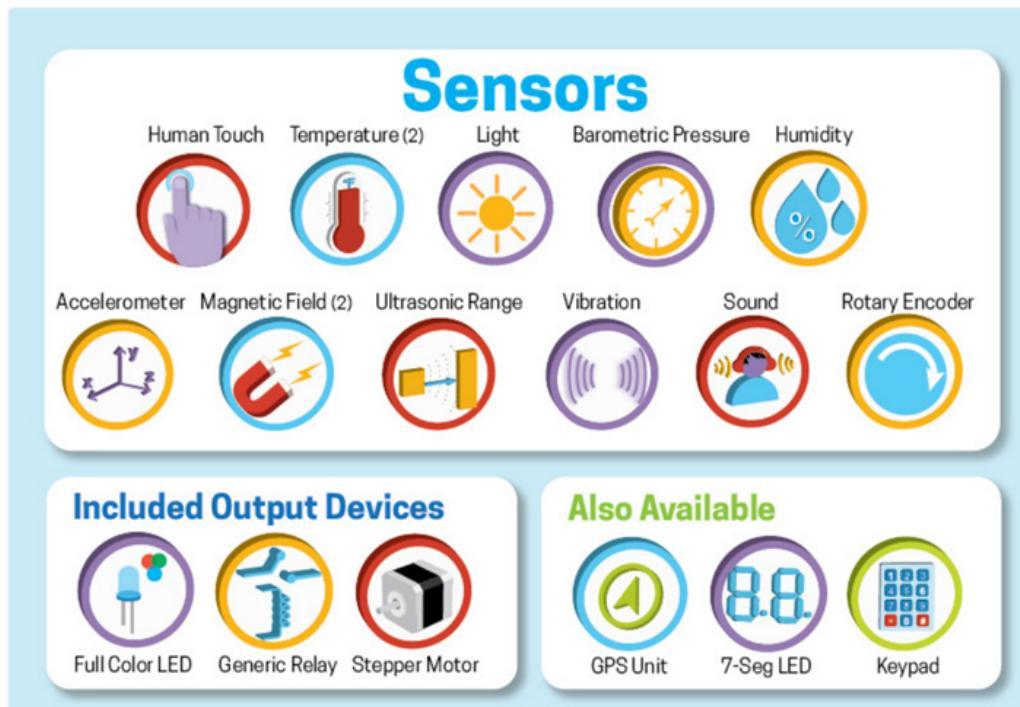
CCS Sensors Explorer Kit offers the E3mini Board and several sensors including touch, light, temperature, and humidity. This sensors explorer kit includes a C compiler and a PDF tutorial with an example code for each sensor. The E3mini board uses the PIC18F14K50 processor and has a bootloader. This E3mini board features a USB port to communicate between a PC and the user program running on the PIC microcontroller.



Features

- Includes the E3mini Board:
 - Uses the PIC18F14K50 processor
 - No device programmer is required to reprogram the board with new software
 - Sensors include touch, light, temperature, and humidity

Sensors Diagram



Mouser Part Numbers

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To learn more, visit <https://www.mouser.com/new/ccs/ccs-sensors-kit/>