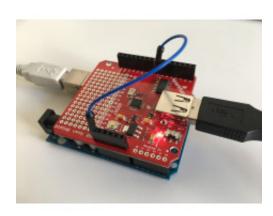
Uno Arduino USB Host Shield V1.2



Produktkode: 903aa **Tilgjengelighet:** 1 **Lager:** P42

Pris: kr. 460,00

Short Description

Robotale Uno Arduino USB Host Shield V1.5 EB 010 Keyes Google

Beskrivelse

 Features – Works as a USB Host Google Android ADK Compatible

• Chipset: MAX3421 AMS1117 3,3

• Form Factor: Uno

Mounting holes: M3 51/28 mm

Pin spacing: 2,54

Interface: USB A Female

Soldering spots: 96 Breakout area

Rim pass-through: Complete multimedia UNO

Rim compatibility: Arduino UNO

Arduino Duemilanove Arduino Leonardo Arduino Mega Arduino Diecimila

• Operating Temperature: -40 °C to 85 °C (Unbestätigt)

No. of pieces: 1

The SparkFun USB-C Host Shield contains all of the digital logic and analog circuitry necessary to implement a USB peripheral/host controller with your Arduino. This means you could use your Arduino to interface with and control any USB 2.0 compatible device

- thumb drives, digital cameras, BT dongles, and much more!

This version updates the USB Type-A connector to a USB-C connector and provides users with the option to power the shield from the 5V or VIN pins. The USB-C female connector also supplies 5V as any normal USB (*downward facing*) port would.

A four-wire serial interface is used to communicate with the host controller chip, so the shield connects the Arduino's hardware SPI pins (D10-13) to the MAX3421E. All SPI signals are sent through a hex converter to step them down to 3.3V.

Info

Info link

SparkFun USB-C Host Shield Hookup Guide

Product Gallery



