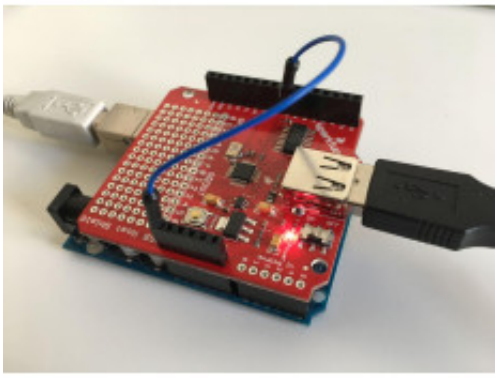
Uno Arduino USB Host Shield V1.2



Produktkode: 903aa
Tilgjengelighet: 1
Weight: 0.00kg
Custom Field 5 (Location): P42

Pris: kr. 460,00

Kort beskrivelse
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

Produktgalleri



