## **DFRobot**

USB Host Shield for Arduino (Suppot Google ADK) DFR0138



## Introduction

USB Host Shield is an add-on board for Arduino development platform. The shield provides USB Host interface, allowing full and lowspeed communication with USB devices – keyboards, mice, joysticks, MIDI, digital cameras, Bluetooth, and many others. Thanks to new interface layout it is now compatible with more Arduinos – not only UNO and Duemilanove, but also big Mega and Mega 2560 work with Standard variant of this shield out of the box. No more SPI re-wiring and code modifications – just solder included stackable connectors (2×3 ICSP connector's female side should be facing down), plug and play!

Supports Google ADK.

## Documents

- Project Page
- USB 2.0 Library
- <u>Hardware Manual</u>
- How to make Google ADK
- Schematics

## **Shipping List**

• USB Host Shield 2.0 (1 unit)