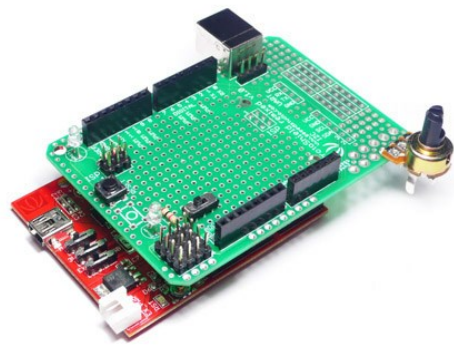


[Bazaar](#) / [Arduino](#) / [Shields](#) / Protoshield Kit for Arduino



Protoshield Kit for Arduino

SKU 103060000

Build your own Arduino shield using the compact and flexible Proto Shield kit

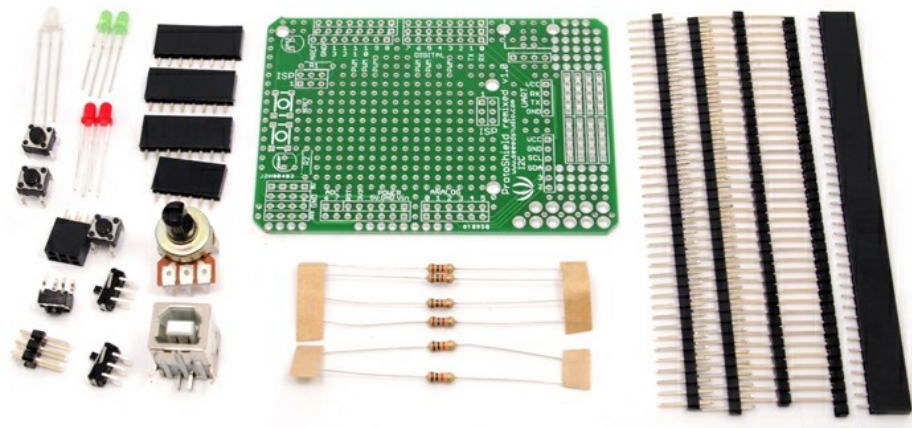
IN STOCK 5 Available

Qty:

ADD TO CART

Description

Build your own Arduino shield using the compact and flexible Proto Shield kit. Solder together a limitless range of circuits and reuse it in all your Arduino projects. A standard 0.1" prototyping grid accepts commonly used through-hole parts and chips. You could also find a range of basic components are included to help you get started with your custom shield.



Features

- Standard Arduino compatible
- Large 0.1"*0.1"pitch prototyping area
- A variety of through-hole sizes to fit most parts
- Arduino UART and I2C port pin breakout for easy external communications
- Dual ISP breakouts for easy programming and stacking
- 3.3 volt, 5 volt, and ground power rails are easily available anywhere on the board

Breadboard style prototyping area

See More

Questions and Answers

Have a question about this? Ask people who own it.

0

If you want to stack, you need different headers than those that are included with the kit. I went online and got headers with LONG pins and now I can stack shields (with this one in the middle) just fine.

on Oct 19,2016

Reply | upvote (0)

Sorry but we don't sell the module or the raw PCB separately.

Steve Chang on Oct 20,2016 10:41 AM

Reply | upvote (0)

Documents

[Wiki](#) 
[Sources file](#) 

Recommendations



Breadboard Jumper Wire Pack(241mm...)



Bus Pirate v3.6 universal serial...



Seeeduino Mega Protoshield Kit



Seeeduino V4



Bus Pirate v3 probe Kit



1 pin dual-female jumper wire 100mm...



Grove - Protoshield



Screw Shield



Grove - Universal 4 Pin 20cm...



Pin headers experimental pack

actually, you can just put the male headers in upside down to mate with the arduino, then the row next to it put the female headers facing up, and bam, you have it stacking. Sure, it's 2.54mm offset now, but like you will notice that when you have 3 shields stacked LOL.

folderofjunk on Mar 10,2017 12:55 PM

Reply |
upvote (0)

0

The documentation for this product is awful. The wikipedia instructions are pretty damn vague. Some of the components they sent don't seem to be the same ones in the photo.

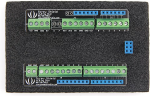
on Oct 19,2016

Reply |
upvote (0)

Bad product. just got from Radioshack and the SDA, SCL pins do not line up! no wonder they had it on sale.

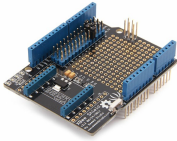
See More

View History



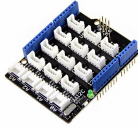
Screw Shield

ADD TO CART



XBee Shield V2.0

ADD TO CART



Base Shield V2

ADD TO CART



SD Card Shield V4

ADD TO CART

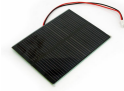


mbed Shield

ADD TO CART



Base Shield V2



1W Solar Panel 80X100



Grove - Universal 4 pin connector



20 pin dual female splittable jumper...



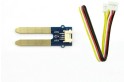
JST 2 Pin power connector



LCD 16*2 Characters - Green Yellow...



Grove - Relay



Grove - Moisture Sensor

Grove - Starter Kit for Arduino

Grove - 4 pin Female Jumper to Grove...

POPULAR SEARCHES

PCB Manufacturing PCB Stencil Arduino XBee Arduino Shield Beaglebone Black Raspberry Pi Raspberry Pi Touchscreen LinkIt Cubieboard Beaglebone Cape
FPGA LinkIt ONE Crazyflie 2.0 Raspberry Pi 3 Model B RF Explorer DSO Nano v3 MediaTek X20 HiKey Board rplidar raspberry pi relay RPLIDAR A2



SHIPPING INFORMATION



KNOWLEDGE BASE



HELP CENTER

Seed Info

Reach Us
Distributors
Designers
Careers
Site Map

Customer Service

Contact Us
Customer Support
Technical Support

Terms and Conditions

Order Information
Shipping Information
Payment Information
Warranty and Return
Terms of use
Privacy Policy

Stay Tuned

Subscribe to get the latest product releases, activities and tutorials from Seed Studio.

email address



Copyright © 2008-2017 Seeed Development Limited All rights reserved

PayPal

VISA



Select Language



Contact Support