Q

SHOP

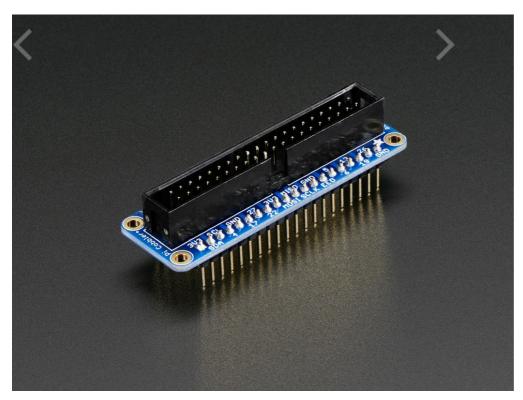
BLOG

LEARN

FORUMS

VIDEOS

RASPBERRY PI / PROTOTYPING / MODEL A+, B+, & PI 2 / ASSEMBLED PI COBBLER PLUS - BREAKOUT CABLE



Assembled Pi Cobbler Plus - Breakout Cable for Pi B+/A+/Pi 2/Pi 3

PRODUCT ID: 2029

90 IN STOCK

Order now to ship today

ADD TO CART

1-9

10-99

100+

DESCRIPTION

TECHNICAL DETAILS











DESCRIPTION

The Raspberry Pi B+/Pi 2/ Pi 3 has landed on the Maker World like a 40-GPIO pinned, quad-USB ported, credit card sized bomb of DIY joy. And while you can use most of our great Model B accessories by hooking up our downgrade cable, its probably a good time to upgrade your set up and accessorize using all of the Model B+'s / Pi 2's / Pi 3's 40 pins.

That's why we now carry the Adafruit Assembled Pi Cobbler Plus - Breakout and Cable for Raspberry Pi A+, B+, Pi 2 and Pi 3. It's an add on prototyping Pi Cobbler from Adafruit Downloaded from Arrow.com.

specifically designed for the B+ and Pi 2 that you can break out all those tasty power, GPIO, I2C and SPI pins from the 40-pin header onto a solderless breadboard. This will make "cobbling together" prototypes with the Pi super easy.

Designed for use with Raspberry Pi Model A+/B+/Pi 2/Pi 3 only! No soldering required!

This Cobbler is in a compact shape, which is the least bulky way to wire up. The cable plugs between the Pi A+/B+/Pi 2/Pi 3 computer and the Cobbler breakout. The Cobbler can plug into any solderless breadboard (or even a prototyping board like the PermaProto). The Cobbler PCB has all the pins labeled nicely so you can go forth and build circuits without keeping a pinout printout at your desk. We think this will make it more fun to expand the Pi and build custom circuitry with it.

Please note, this product only contains an assembled Cobbler Plus and 40-pin ribbon cable (in slimming Adafruit Black). Raspberry Pi B+, solderless breadboard, breadboarding wires, cables, components, power supply, etc are not included! We do stock many of those items in the shop, so check those out as well!

Note: The Raspberry Pi Model A+, Raspberry Pi 2 and Raspberry Pi 3 are also compatible with this product!



TECHNICAL DETAILS

Dimensions:

- 63mm x 20mm x 11mm / 2.5" x 0.8" x 0.4"
- Height with pins: 20mm / 0.8"
- Weight: 12g



LEARN



Playing sounds and using buttons with Raspberry Pi Triggering mp3's based on tactile input with a Pi



Program an AVR or Arduino Using Raspberry Pi GPIO How to use the avrdude tool

on a Raspberry Pi to program an AVR microchip or Arduino



Raspberry Pi Analog to Digital Converters

How to read analog signals from Python with an analog to digital converter and Raspberry Pi.

MAY WE ALSO SUGGEST...









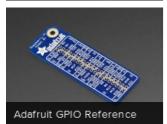
















DISTRIBUTORS EXPAND TO SEE DISTRIBUTORS

CONTACT

SUPPORT

DISTRIBUTORS

EDUCATORS

IOBS

FAQ

SHIPPING & RETURNS

TERMS OF SERVICE

PRIVACY & LEGAL
Downloaded from Arrow.com.

"Propel, propel, propel your craft softly down liquid solution. Ecstatically, ecstatically, ecstatically, ecstatically, existence is simply illusion" - Fred Rogers





Authorize.Net