

# Adafruit Pi T-Cobbler Plus Kit – Breakout for Pi A+ / B+ / Pi 2

PRODUCT ID: 1989



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## DESCRIPTION

The Raspberry Pi A+/B+/Pi 2 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 40 pins.

That's why we now carry the Adafruit Pi T-Cobbler Plus - Breakout + Cable for Raspberry Pi A+/B+/Pi 2. This Cobbler is in a fancy T-shape, which is not as compact, but is a little easier to read the labels. We also have the more compact original Cobbler.

We also carry a Pi T-Cobbler for Raspberry Pi A+/B+/Pi 2 that does not require soldering!

The T-Cobbler Plus is an add on prototyping board from Adafruit specifically designed for the B+ and Pi 2 that can break out all those tasty power, GPIO, I2C and SPI pins from the 40-pin header onto a solderless breadboard. This set will make "cobbling together" prototypes with the Pi super easy.

The Pi T-Cobbler Plus kit comes with a 40 pin ribbon cable, a T-cobbler PCB, a 40-pin GPIO socket, and some male header strips.

Once soldered, you can plug the 40-pin GPIO cable between the Pi computer and the T-Cobbler breakout. The T-Cobbler can plug into any solderless breadboard (or even a prototyping board like the PermaProto). The T-Cobbler PCB has all the pins labeled nicely so you can go forth and build circuits without keeping a pin-out printout at your desk. We think this will make it more fun to expand the Pi and build custom circuitry with it.

Designed for use with Raspberry Pi Model A+/B+/Pi 2 only and requires some soldering!

The Raspberry Pi B+/Pi 2, 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+ and Raspberry Pi 2 are also compatible with this product!

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# Technical Details

## PCB Dimensions:

73mm x 20mm x 2mm / 2.9" x 0.8" x 0.08"

Width at top of T: 58mm / 2.3"

Weight: 7g

## Assembled Dimensions:

73mm x 20mm x 11mm / 2.9" x 0.8" x 0.4"

Height with pins: 19mm / 0.8"

Width at top of T: 58mm / 2.3"

Weight: 14g