



# Zero Stem for Pi Zero 1.3 and Pi Zero W 1.1

PRODUCT ID: 3945

Zero Stem? More like, *full stream ahead!* This is a neat little PCB shim that transforms your Raspberry Pi Zero into a USB dongle! Super handy when you want to share your computer's Internet connection without messing with extraneous adapters, cables, what have you. Works great with our USB Gadget for Raspberry Pi Zero guide.

Once soldered on, the Stem lets you plug into USB to get power and data over a computer USB port. Use it on the go to create VNC or proxy servers or cluster several Zeros together.

## Includes

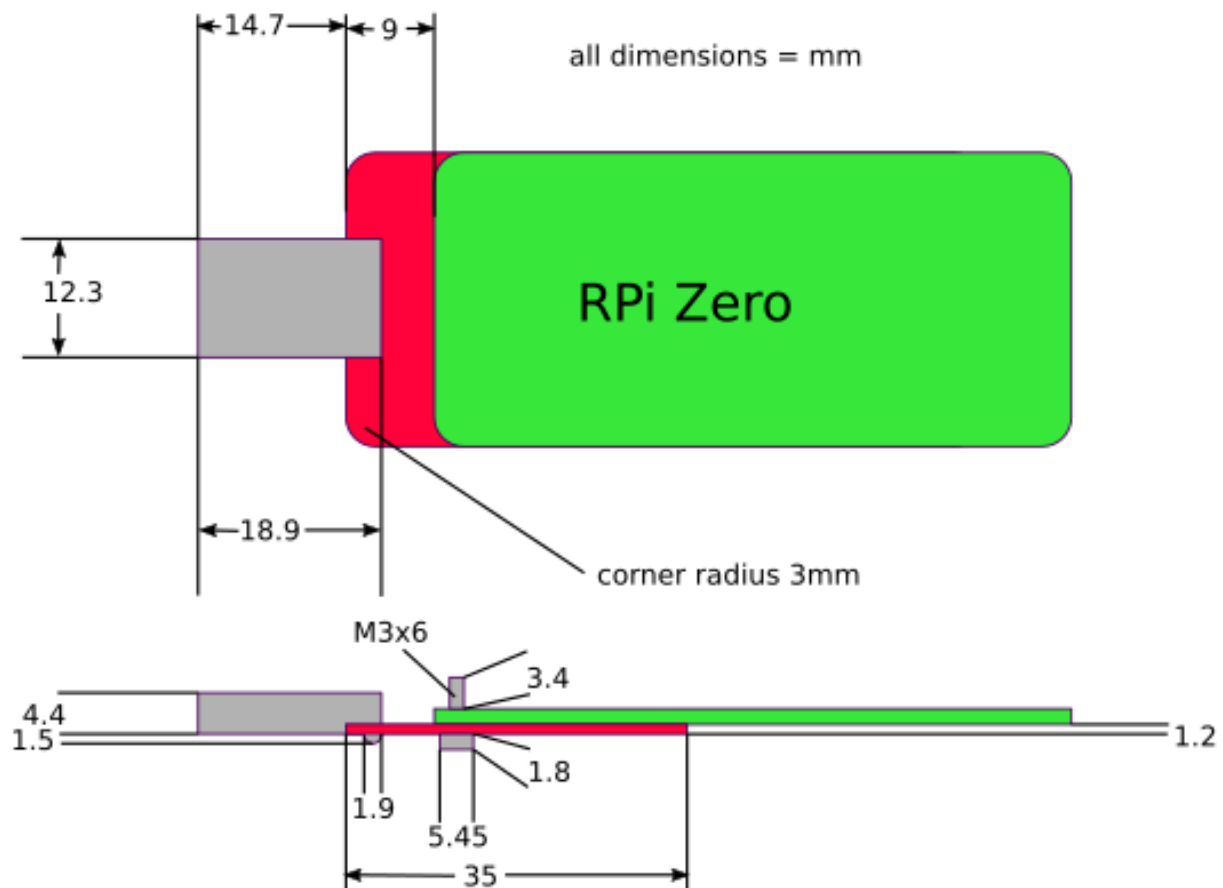
- 1x Zero Stem PCB
- 1x USB Connector
- Nylon bolts and nuts

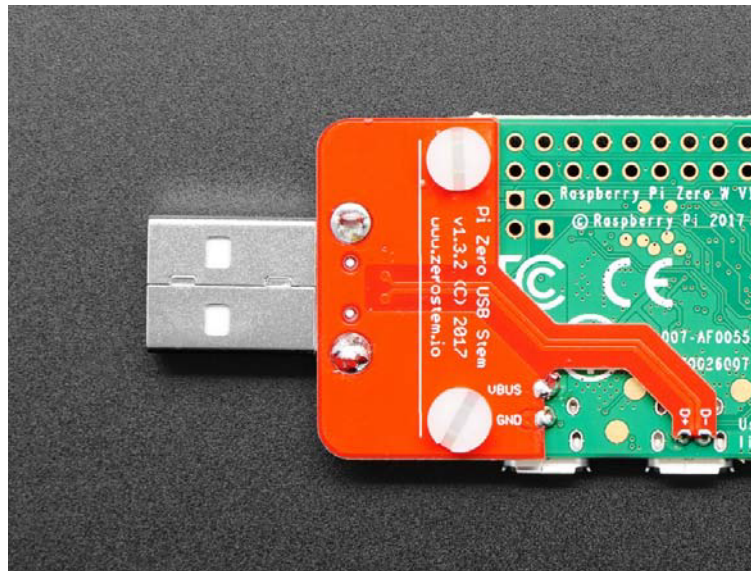
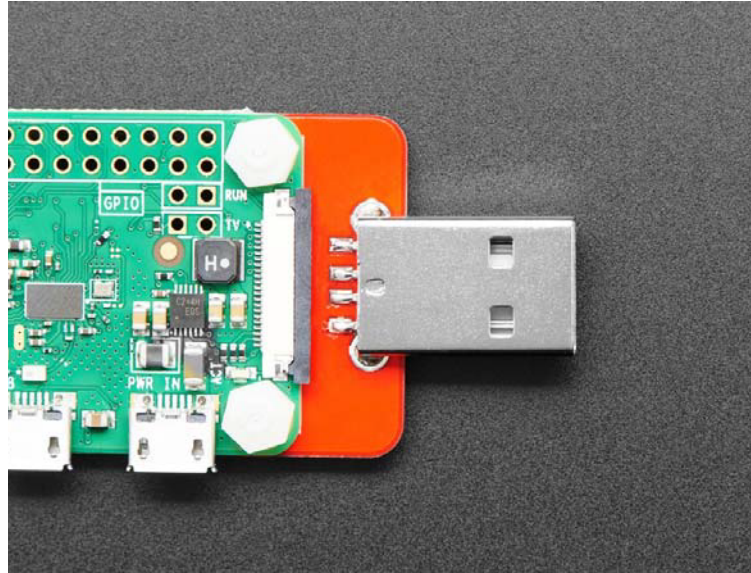
The Zero Stem is compatible with the Raspberry Pi Zero v1.3 and the Raspberry Pi Zero W v1.1, but it is not compatible with the Raspberry Pi Zero v1.2 or any full-size Raspberry Pi.

Some light soldering required. Visit here for complete assembly instructions.  
<https://zerostem.io/installation/>

## TECHNICAL DETAILS

- Diagram [https://cdn-shop.adafruit.com/product-files/3945/3945\\_dimensions.png](https://cdn-shop.adafruit.com/product-files/3945/3945_dimensions.png)





<https://www.adafruit.com/product/3945> 10-15-18