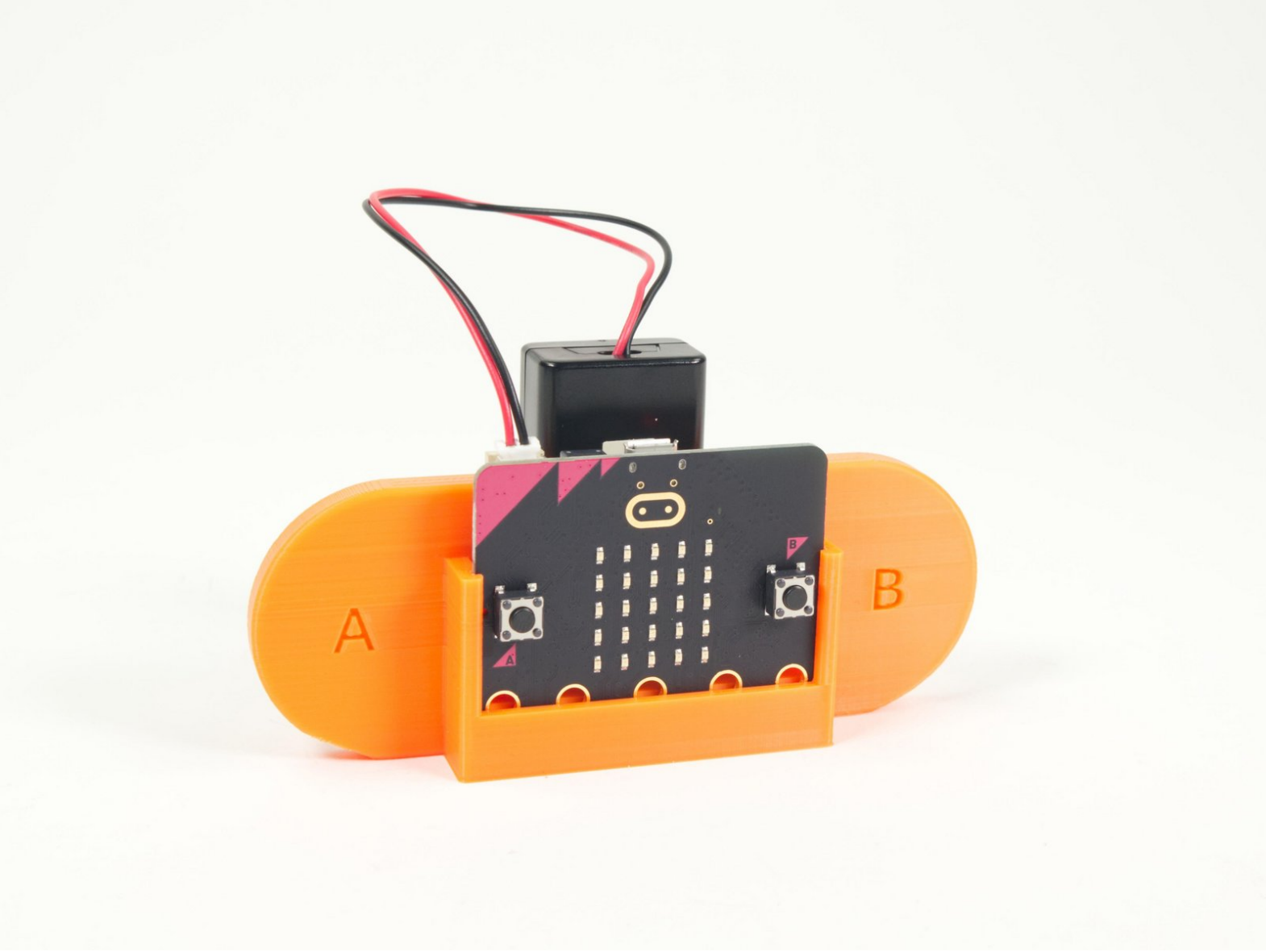
micro:bit Holder

A "game controller" style 3D Printed part to hold a micro:bit and the battery pack that comes with it.

Written By: Pete Prodoehl



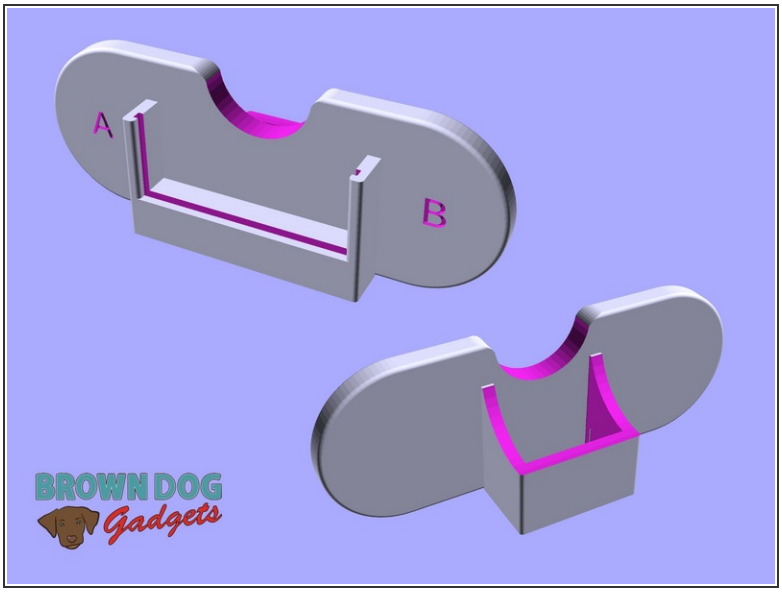
INTRODUCTION

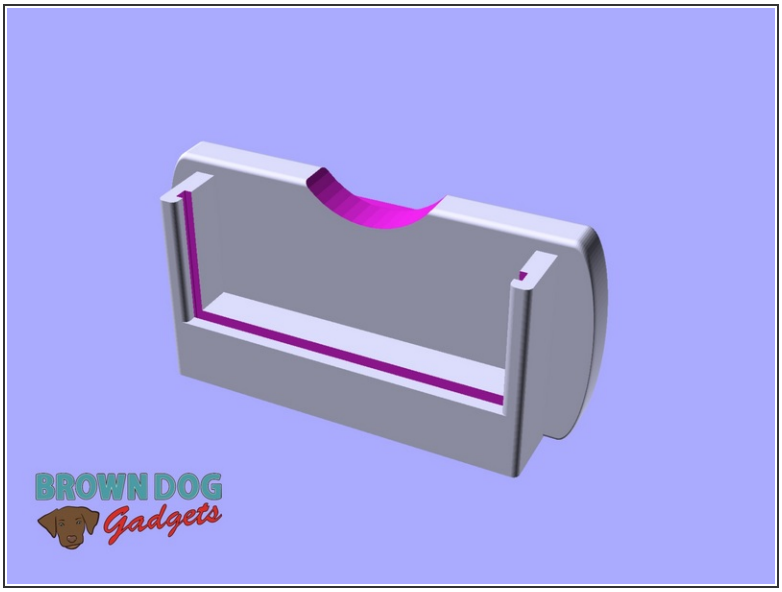
A "game controller" style 3D Printed part to hold a micro:bit and the battery pack that comes with it.

TOOLS:

- 3D Printer (1)

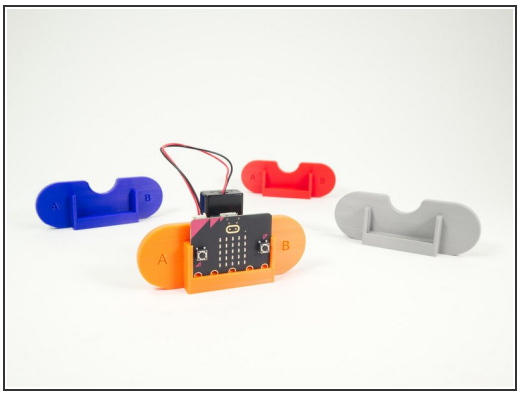
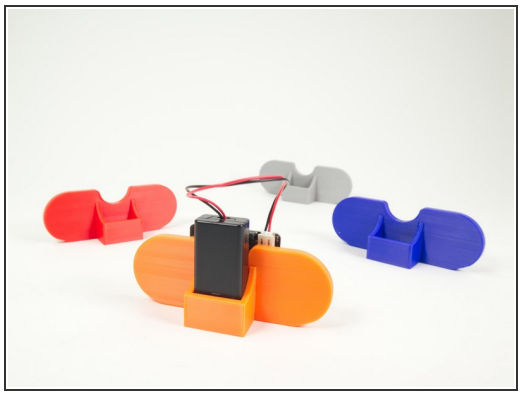
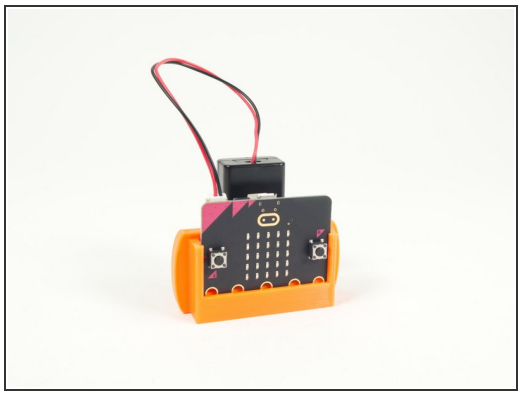
Step 1 — Download and Print





- You can download the file and print it on your own 3D Printer.
- Find it in our GitHub repository: https://github.com/BrownDogGadgets/3D-Pr...
- You can also find it on Printables: https://www.printables.com/model/414455-...
- There are a few versions to choose from. One with text, one without text, and a small version.

Step 2 — Tips & Tricks

- We found this a nice solution for our Rover Simple Remote instead of trying to hold both parts in your hands.

⚠ Every 3D printer is a little different! If your part doesn't fit properly here are a few things to try.

- Part too tight? Try sanding it or cutting away some material with a knife.
- Part too loose? Add a piece of paper or tape as a shim.
- You can also try printing it at slightly more or less than 100% scale.

⚠ For Advanced Users: You can edit the OpenSCAD file to make changes and then render and export a new STL file.