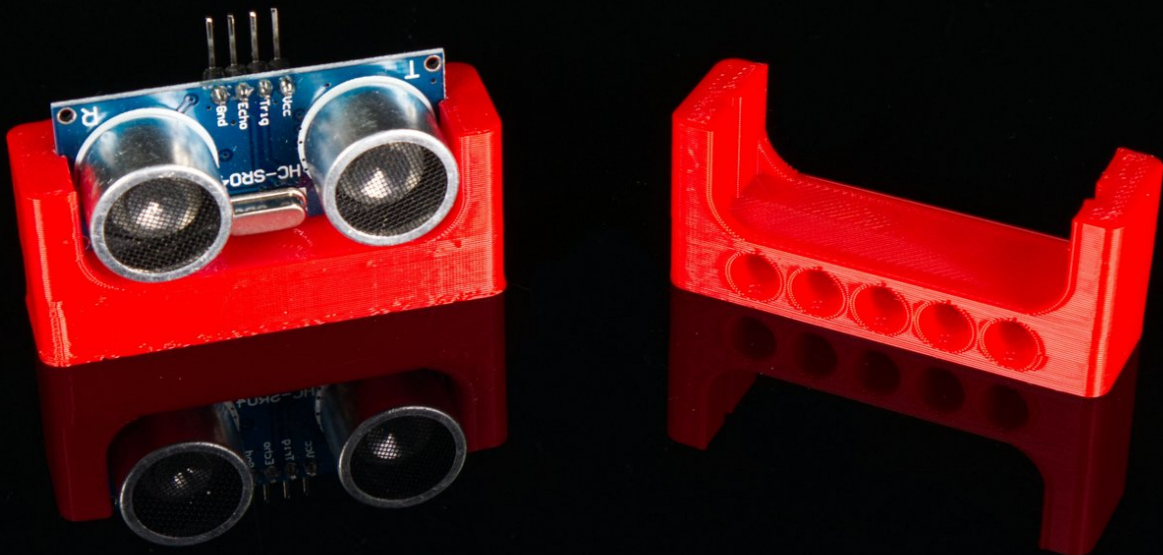




Distance Sensor Holder with Holes

A 3D Printed LEGO Technic Compatible mount for a Distance Sensor. This is used in the Bit Board Rover Kit.

Written By: Pete Prodoehl



INTRODUCTION

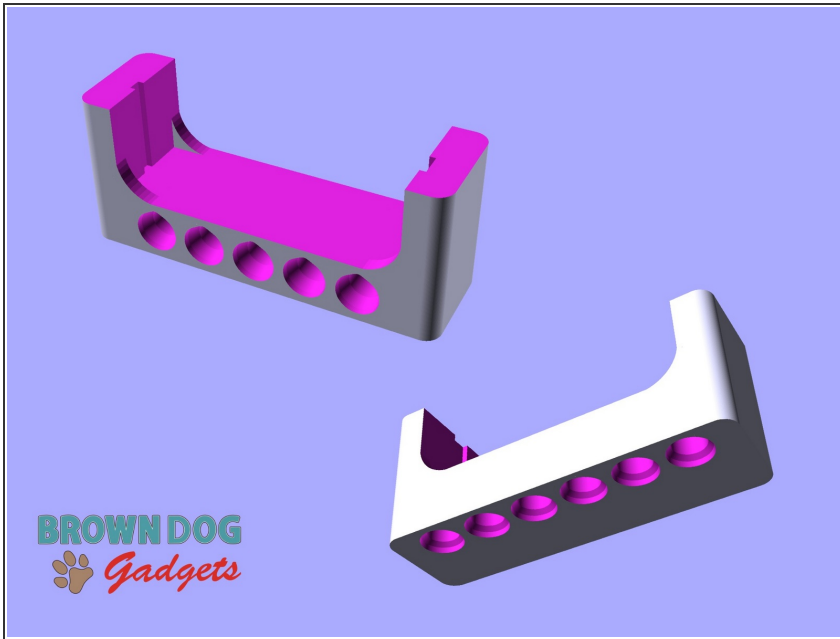
A 3D Printed LEGO Technic Compatible mount for a Distance Sensor. This is used in the [Bit Board Rover Kit](#). We are sharing the file in case you want to print your own.



TOOLS:

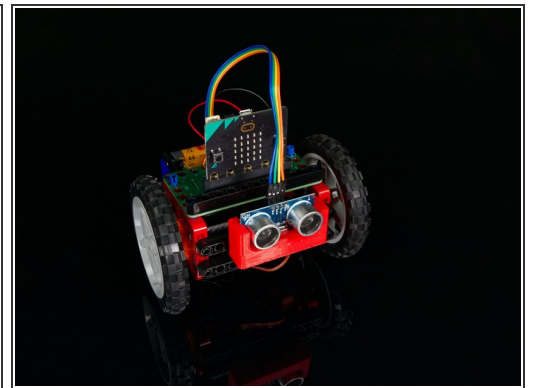
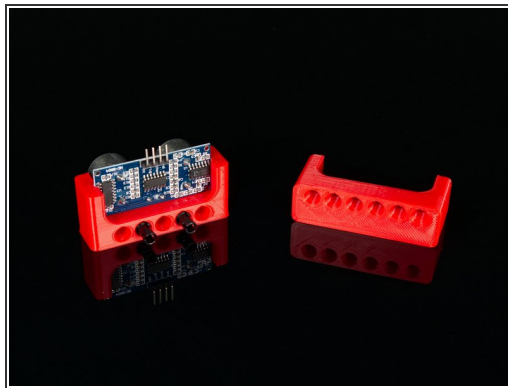
- [3D Printer](#) (1)
-

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...>
- This file will work with our [Distance Sensor](#).

Step 2 — Tips & Tricks



- The Distance Sensor slides into the holder and is held in place by gravity.

⚠ 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? Try adding tape as a shim.
- You can also try printing it at slightly more or less than 100% scale.