



Rover NeoPixel Holder

A 3D Printed version of the NeoPixel Holder for our Rover. (In case you want to make your own.)

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INTRODUCTION

The files you find here can be used to print (or laser cut) your own NeoPixel Holder.

(We recommend 6mm acrylic for the laser cut version but if you only have 3mm thick acrylic you can cut two pieces and stack them.)

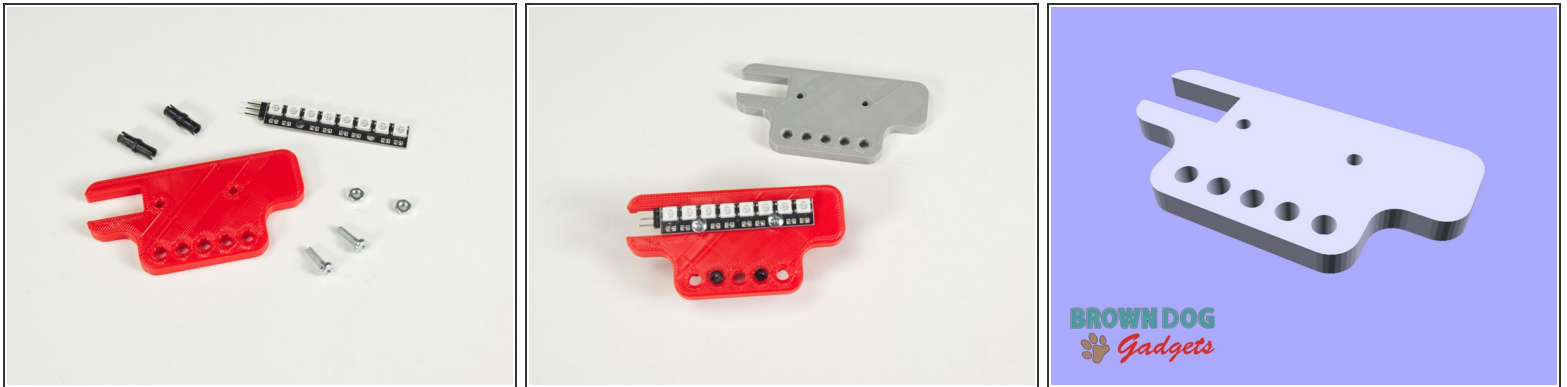
Note: In 2026 we replaced this part in the Rover Kit with the new [Rover NeoPixel Beam Holder](#).



TOOLS:

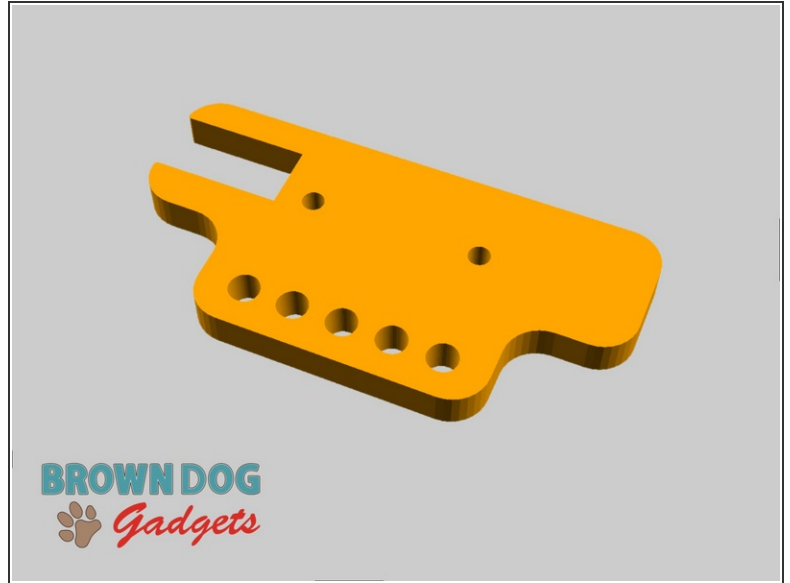
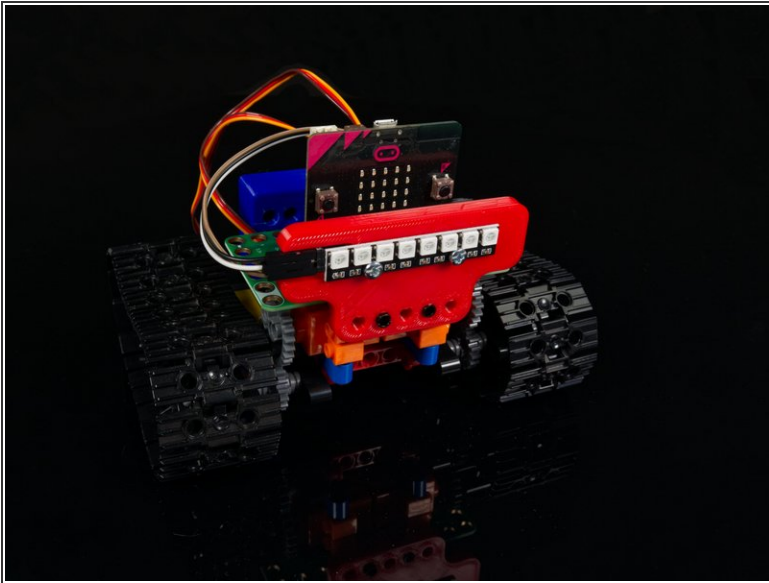
- [3D Printer](#) (1)
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Step 1 — Download and Print



- You can download the file and print it on your own 3D Printer.
- Find the file [Rover-NeoPixel-Holder-3D.stl](https://github.com/BrownDogGadgets/3D-Pr...) in our GitHub repository:
<https://github.com/BrownDogGadgets/3D-Pr...>
- You can also download the file from [Printables](#) or [Thingiverse](#).

Step 2 — Or Download and Cut



- We've also got a **laser cut version** of the file. You can cut from 6mm material or two pieces of 3mm material that you stack after cutting.
- Find the file [Rover-NeoPixel-Holder-LC.svg](https://github.com/BrownDogGadgets/3D-Pr...) in our GitHub repository:
<https://github.com/BrownDogGadgets/3D-Pr...>
- You can also download the file from [Printables](#) or [Thingiverse](#).