

# **Tape Roll Holder**

A 3D Printed Tape Roll Holder for Maker Tape.

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## INTRODUCTION

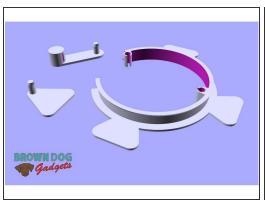
A 3D Printed Tape Roll Holder for Maker Tape.



# TOOLS:

• 3D Printer (1)

### Step 1 — Download and Print







- You can download the files and print them on your own 3D Printer.
- Find the files in our GitHub repository: <a href="https://github.com/BrownDogGadgets/3D-Pr...">https://github.com/BrownDogGadgets/3D-Pr...</a>
- We have files will work with the 20m and 5m rolls of <u>1/4" wide Maker Tape</u> and the 5m rolls of our <u>1/8" wide Maker Tape</u>.

#### Step 2 — New Large Version 2



 Hey! We updated the large (20m) version to add a "foot" you can put in place if you still see your tape roll

- coming unraveled. Totally optional, but some people like it.
- The foot attaches just like the lock, and you can pivot it to the center to place a tape roll on, then swing it back over the roll. Easy Peasey!

## Step 3 — New 1/8" Wide Holder





- We also created a version for the small (5m) rolls of our 1/8" Maker Tape.
- While 1/4" wide Maker Tape is great for paper circuits, 1/8" Maker Tape is generally used as part of our Crazy Circuits brick-based electronics system.

#### Step 4 — Tips & Tricks



- Every 3D printer is a little different! If your parts don't fit together easily here are a few things to try.
  - Is the peg too tight? You can try to sand it down a little. You want a snug fit but not so tight it cannot freely pivot after inserted.
  - You can also try printing it at slightly more or less than 100% scale if the fit isn't quite right.