



Yeti MagSlider Replacement



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Summary

****UPDATED TO INCLUDE VENTILATION SLOTS** Since Yeti keeps running out of stock for their MagSlider replacements, I...

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****UPDATED TO INCLUDE VENTILATION SLOTS**

Since Yeti keeps running out of stock for their MagSlider replacements, I decided to model up my own. This part is a direct replacement for the slider on your Yeti cups that keeps flying off and getting lost.

You will need a 5 mm x 3 mm round neodymium magnet. I used the magnets found in the [Amazon](#) link below, but any same-size magnet will do:

<https://amzn.to/3DNdwRA>

You can also easily modify the Fusion 360 file to use any magnet size you want (as long as it fits within the volume of the slider). The last sketch and extrusion in the file sets the size and depth of the magnet pocket.

Print Settings

Supports:

No

Resolution:

Any

Infill:

25%

Filament:

. PLA or PETG

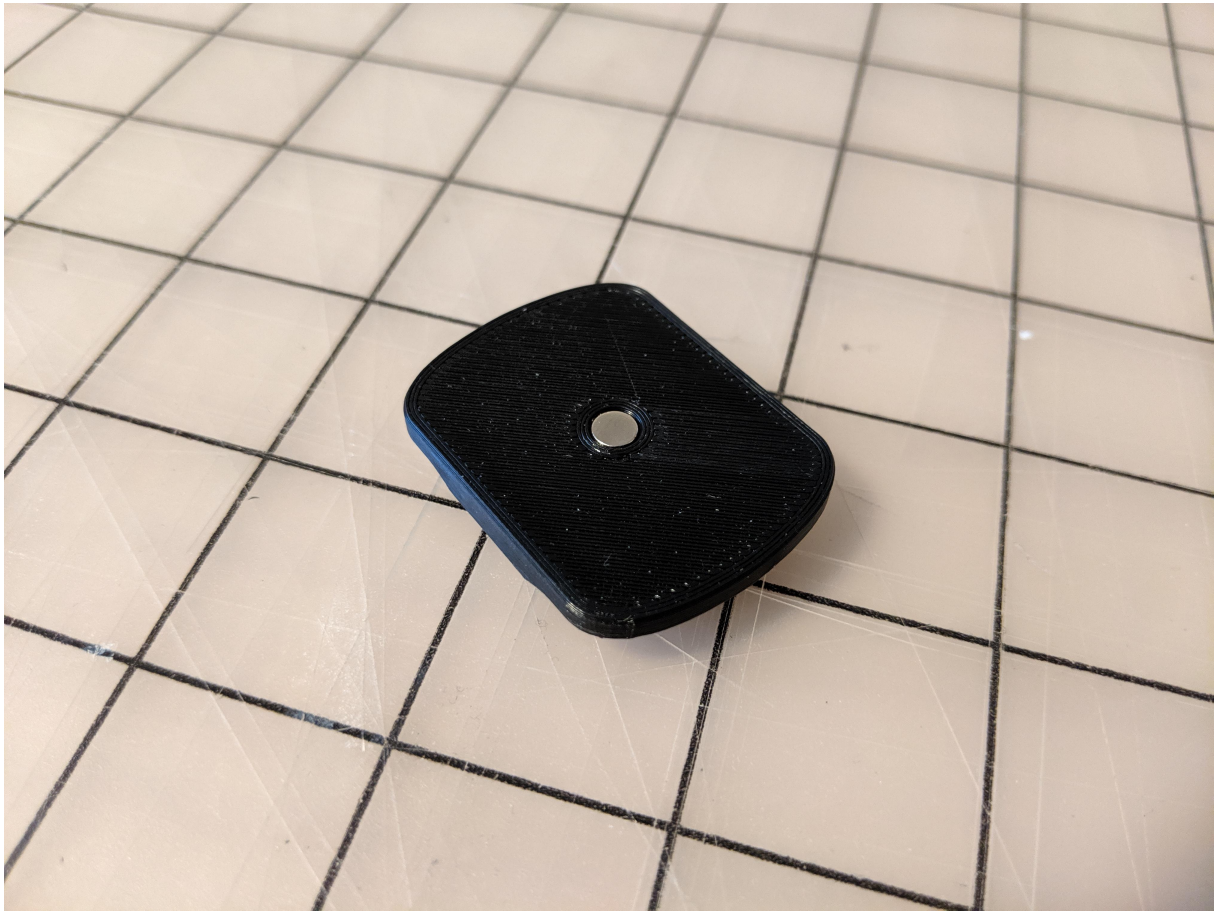
Notes:

Please be sure to use a food safe plastic. If you are planning on putting hot drinks in your cup, PETG would be a better choice than PLA.

Post-Printing =====

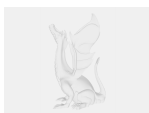
Press the magnet into the MagSlider

Place the magnet on your Yeti cup lid to ensure proper magnetic alignment, and then press the replacement MagSlider over the magnet. Depending on your magnet's tolerances, you may need a dab of super glue to hold it in place.



Category: Replacement Parts

Model files



yetimagslider_v2.f3d



yetimagslider.stl

[Find source .stl files on Thingiverse.com](#)

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