



Customizable Advent Calendar

 **riboch**

[VIEW IN BROWSER](#)

updated 28. 11. 2022 | published 28. 11. 2022

Summary

This is a customizable advent calendar; you can easily change the name, topper, and drawers.

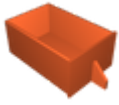
[Seasonal designs](#) > [Winter & Christmas & New Year's](#)

Tags: [adventcalendar](#) [advent](#)

This is a somewhat customizable advent calendar. It is customizable in that you can 1) put a name on it (using the supplied FreeCAD models), 2) print your own color box, and/or 3) make a custom topper.

In terms of printing: I place it on its large flat face diagonally on the bed (see the image with the model on the build plate) and I printed without build plate adhesion so I could make the advent calendar larger. The drawers could be further updated to put numbers on them, I just let my kids take random drawers. I believe I had to scale my drawers to 98.5% because of the tolerances, that makes the usable volume 54.8 x 23.3 x 34.7 mm. The topper provided is just a star, but you may customize with any base of 15x10 mm (at least 20 mm high) topper you want. I used a 14.2x9.5 mm base because of my printer tolerances/slicer settings. None of the models require supports. Print time and the amount of filament used is highly dependent on your settings; with my settings, the tree came out to be 350 g and took a little over 36 hours.

Model files



drawer_origsize_scaletto98p5percent.stl



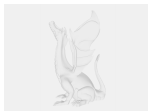
nonameadventcalender-body.stl



drawer.fcstd



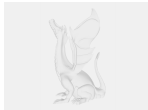
topper-star.fcstd



nonameadventcalender.fcstd



topper-star.stl



nameadventcalender.fcstd

License ©

This work is licensed under a
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-nc/4.0/)



Attribution-NonCommercial

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed

- ✖ | Commercial Use
- ✖ | Free Cultural Works
- ✖ | Meets Open Definition