



# Dice Tray and Holder

S Sean Rogers

[VIEW IN BROWSER](#)

updated 12. 4. 2022 | published 5. 1. 2020

## Summary

Have you been needing an all inclusive dice tray that can securely hold your dice while you are heading to your game?

[Toys & Games](#) > [Board Games](#)

Tags: [dnd](#) [tabletop](#) [dungeonsanddragons](#) [dice](#) [organization](#) [rpg](#) [tabletopgaming](#) [dicebox](#) [dicetray](#) [tabletoprpg](#) [tabletopgames](#)

Have you been needing an all inclusive dice tray that can securely hold your dice while you are heading to your game? Look no further! This dice tray is about 8x5x1.5" in size with a rolling area of about 7.5x4.5". If you would like to get really fancy, then you can run over to your local hobby shop and get some patterned felt to glue down onto the bottom!

Let me know if you like this design in the comments, and please share any makes!

## Print instructions Category: Games Print Settings

**Printer Brand:** Prusa

**Printer:** i3 MK2S

**Rafts:** No

**Supports:** No

**Resolution:** 0.2mm

**Infill:** 10%

**Notes:**

Printed in PLA (I've also printed it in PETG) with 3 perimeters and 10% infill. All of the prints should be printed in the default orientation (rotated around the Z-axis as needed)

## Post-Printing

### Adding Felt

If you would like to add some felt, simply measure out the rolling area and then cut out an appropriate sized piece of felt. I used Tacky Glue and smoothed out the felt once it was in place and allowed it to dry. Any PVA based glue should work fine though.

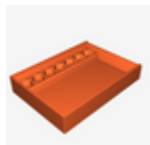
## Model files



**inner\_lid.stl**



**lid.stl**



**tray\_body.stl**

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

# License

This work is licensed under a  
**Creative Commons (4.0 International License)**



**Attribution—Noncommercial—Share Alike**

---

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition