



Nesting Lego Sorting Trays



gwenhdiwy

[VIEW IN BROWSER](#)

updated 19. 7. 2023 | published 19. 7. 2023

Summary

Nesting Lego sorting trays with a cover for MOCs or sorting

[Hobby & Makers](#) > [Organizers](#)

Tags: [organizer](#) [lego](#) [sorting](#)

I saw the [Lego Sorting Trays](#) and printed a few of them. I tried resizing them to nest inside each other as I wanted a few different sizes but I couldn't get it to work quite right so I decided to model a new one. Not exactly a remix as I modeled mine from scratch. The lid will fit on top of any of the sized trays and they nest inside each other. I added a smooth curve on the inside for scoping out lego and made the other curves smoother as well.

There are two versions of the large tray. A standard and a taller one, which is easier to empty into bags.

These can be used for sorting out bulk Lego or building MOCs, or even just building new sets.

Please leave any feedback on the model as I am sure there is room for improvement. I am happy to tweak and make updates, if they make sense.

EDIT: Due to feedback I have removed the thin walled version as I think it was causing confusion.

This remix is based on



Lego Sorting Trays

by art_fpv

Model files



3MF

5 files



large.3mf



medium.3mf



small.3mf



large-tall.3mf




large-lid.3mf



STL

5 files

	large.stl
	small.stl
	medium.stl
	large-tall.stl
	large-lid.stl

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