



A4 modular screen frame



Tooner.it

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Summary

A simple frame sized to house one or more sheets of A4 paper. Bornt as a simple way to keep the grubby hands of...

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A simple frame sized to house one or more sheets of A4 paper.

Bornt as a simple way to keep the grubby hands of costumers away from things, came out pretty useful as dm screen to keep tables, notes and npc sheets on the inside and maps for the players and other stuff on the outside.

Alternate frame A and frame B to make it foldable, from two to as many as you need. Use long screws between frames plus one long and one short at the ends of the chain (the picture with the open screen might be clearer than my explanation)

I printed it with 2 shells and 5% infill and so far everything is good, probably 3 shells would make the little T that join the two halves of every frame a bit sturdier (make sure to clean those well before pushing)

Edit: i added a little washer for the hinges if you feel too much play opening and closing

Print Settings

Printer Brand:

Creality

Printer:

Ender 3

Rafts:

No

Supports:

Yes

Resolution:

200

Infill:

5

Filament:

XYZ PLA Category: Toy & Game Accessories

Model files



frame_thin_screw_short.stl



frame_thin_washer.stl



frame_thin_a_bottom.stl



frame_thin_screw.stl



frame_thin_b_bottom.stl



frame_thin_b_top.stl



frame_thin_nut.stl



frame_thin_a_top.stl

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com)

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