



iPad Mini box desk drawer



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Summary

Upcycle iPad mini's box lid to make an under-desk drawer

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Had an iPad mini box lying around so decided to design a drawer out of it. Unfortunately, the entire box is not hollow so just the lid works.

- Use two side rails to mount the lid. You can use screws or just command strip it
- You can use the snap piece for more stability but optional
- The front panel is optional(I used the Prusa slicer's layer & perimeter setting to get this pattern)
- I recommend using the front panel for additional sturdiness if you want to use the drawer pull like I used this [knurling bolt](#)

Although is designed for iPad mini box it can be extended(remixed) for any kind of box.

Model files



front-panel.stl



rail.stl



snap-fit-angle.stl

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