



## Battery tray - prints on Prusa Mini



Mroven

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### Summary

A large battery tray to fit in a drawer. Printable in pieces on Prusa mini.

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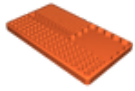
Tags: [batteryholder](#) [prusamini](#)

I needed a battery tray to fit a drawer in an Ikea cabinet I have, and I needed to print it on a Prusa Mini. So I designed this one to print in pieces and fit together after. No glue required, parts fit together like puzzle pieces.

Holds 80 AA, 90 AAA, 20 D, and 11 9V. Also an extra tray for miscellaneous items. I printed it in PETG with 20% infill, but I'm sure just about any filament and less infill will do the trick.

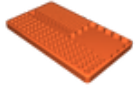
I've included the STEP file in case you want to tweak the model to your own liking.

# Model files

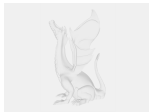


## battery-tray-v10.obj

☐ all 6 pieces together - individual files also provided



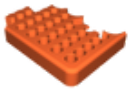
## battery-tray-v10\_2.3mf



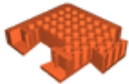
## battery-tray-v10.step



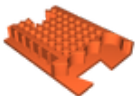
## battery-tray-v10-battery-tray-v10-4.stl



## battery-tray-v10-battery-tray-v10-5.stl



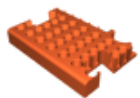
## battery-tray-v10-battery-tray-v10.stl



## battery-tray-v10-battery-tray-v10-2.stl



## battery-tray-v10-battery-tray-v10-1.stl



## battery-tray-v10-battery-tray-v10-3.stl

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