



Henson AL13 (travel) case

R **Racer04**

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Summary

Print-in-place Travel case for the Henson AL13 and 5 blades to carry with on trips.

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I didn't have a travel case for my AL13, and there were only some around that I weren't fully happy with, so I thought, Why not design and print one myself :D ?

This model is print-in-place, as I wanted to try it to improve my skills. Worked out, and therefore there are no additional tools needed for assembly.

I hope you enjoy it! If you do so please leave me a like and post a pic of your make :D.

If you have tips to improve the model, please let me know.

- I printed in Bambu PLA matte.
- **P1S@04.mm** nozzle
- 0.2mm layer height
- Smoothing on all visual surfaces for a nice look on the inside
- Bambu High Temp Plate for a smooth finish at the bottom (looking back i probably would've used the textured PEI Plate so you can't see the lines at the bottom)

I only used standard supports for the hinge, as I wasn't confident about the printer getting the overhang done without them.

I wanted to keep it as small as possible to reduce the amount of filament used and not make it unnecessarily big. Due to the rounded corners, it wasn't possible to increase the “size of the hinge mounting points”, and thus I wasn't able to decrease their steepness.

Model files



henson-travel-case-print-in-place.stl

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