



Backpack Cable Management Panel TH



Trickyhicky

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Summary

Redrawn version of @M1150 design made slightly smaller and thicker for my bag.

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Tags: [cables](#) [batterypack](#) [cablemanagement](#) [cableholder](#) [batteryholder](#) [cableorganizer](#) [travelcase](#) [batterystorage](#) [bagclamp](#) [rucksack](#) [backpackbuckles](#)

This is a refined version for my requirements of @M1150's original design, which I've made slightly smaller and thicker to accommodate a battery pack, ensuring all my recharging essentials are kept together. As shown in the photos, I've used a mix of Velcro cable ties to secure the battery pack to the panel. They were the only ones I had on hand, and payday hasn't come yet.

I've recreated the design from scratch in Fusion 360, closely following @M1150's format. One significant modification is the redesigned carry handle, which I tailored to be more ergonomic for my larger fingers, while also ensuring it doesn't occupy excessive space in my backpack.

This design includes fillets on both the top and bottom edges, eliminating the need for support structures during printing. A special thanks to

@M1150 for the original concept and design—it wasn't something I realized I needed until I saw it.

File Types Provided:

- **Fusion 360 (.F3D)**
- **STEP**
- **STL**

Feel free to customise and modify the design to suit your needs. I encourage you to share your customized versions on the community sharing page. By collaborating, we can learn from each other and improve the design. If you encounter any issues or if the design does not meet your expectations, please let me know on the sharing page, and I will address any concerns.

Please like, save, and share the design if you find it useful. Your feedback, both positive and constructive, is invaluable in helping me refine these creations.

I'd love to see photos of your prints and hear how they turn out for you! Thank you for your interest and feedback.

Print Settings:

- **Dynamic Quality**
- **Nozzle:** 0.2mm
- **Walls:** 3
- **Top/Bottom Layers:** 4
- **Infill:** 15% Cubic
- **Supports:** None
- **Material:** eSun PLA
- **Colour:** Matte Tan
- **Weight:** 44g
- **Print Time:** 5 hours 18 minutes

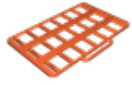
This remix is based on



Backpack Cable Management Panel

by M1150

Model files



backpack-cable-management-panel_th-v4.stl

backpack-cable-management-panel_th-v4.f3d



backpack-cable-management-panel_th-v4.3mf

backpack-cable-management-panel_th-v4.step

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