



# The Over-engineered Backpack Wall Mount V2



HalfDecentEngineer

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## Summary

An effective way to keep your heavy backpack off the ground. Slimmer, Sturdier, and better-looking than the original.

[Art & Design](#) > [Wall-mounted](#)

Tags: [holder](#) [engineering](#) [wallmount](#) [backpack](#) [holders](#) [wallmounted](#) [over](#) [wallhook](#) [wallhanger](#) [heavyduty](#) [backtoschool](#) [overengineered](#) [engineered](#) [halfdecentengineer](#) [backpackhook](#) [halfdecentengineering](#)

It can hold heavy backpacks and, for no additional cost, lightweight backpacks too. Perfect for students who have bags full of heavy books.

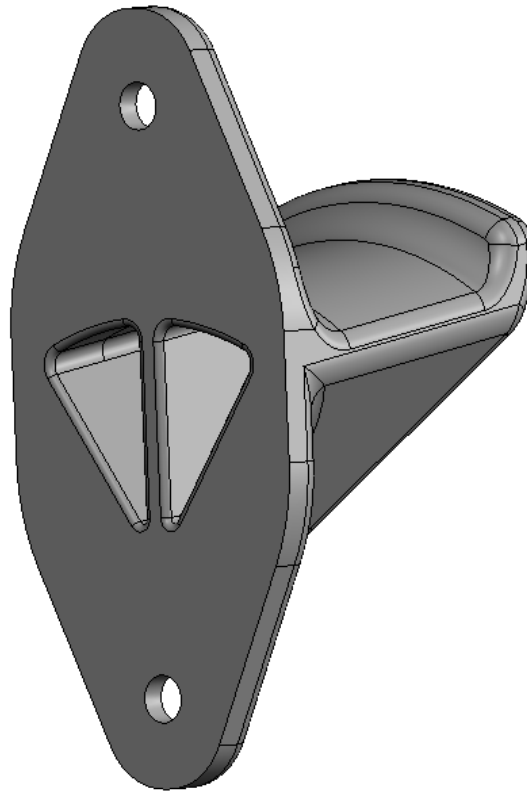
For best results, print in PETG with 15% infill.

No supports needed.

### 9/9/26 Update

V2.1 has been added. User Jurassic73 pointed out that by removing the material between the hook and the mounting base, you could better

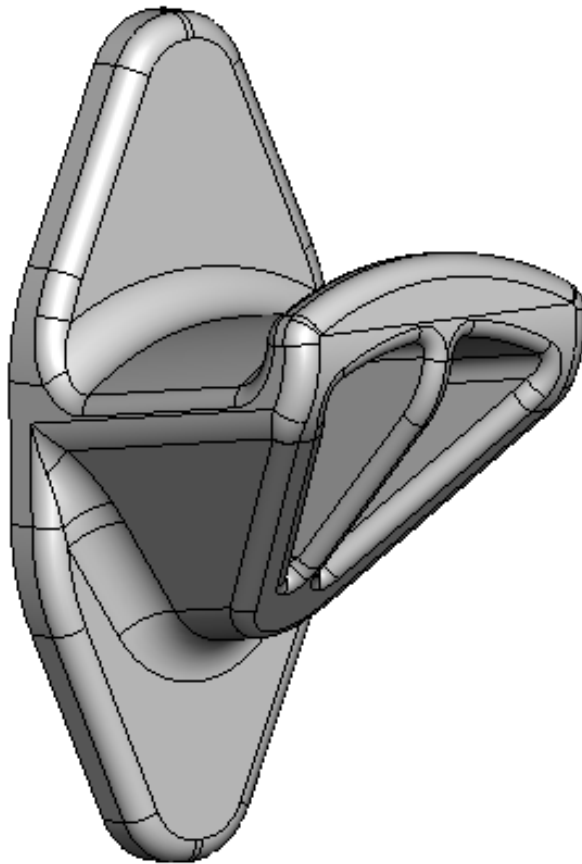
disperse the weight to the edges and increase the strength while reducing the print time & material used.



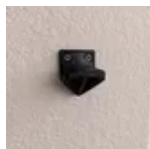
I've received other feature suggestions from other users that I will be incorporating into a V3 if there is enough interest in that sort of thing. Please keep the feedback coming, and thanks for all the love on the model.

### **9/15/26 Update**

'Over-engineered Backpack Wall Mount V2\_Lighter Backpack Variant' has been added by request for those who want to use adhesive or command strips to attach this model to surfaces.



**This remix is based on**



**(Possibly) Over-engineered Backpack Wall Mount**  
by HalfDecentEngineer

# Model files



V2

5 files



**the-over-engineered-backpack-wall-mount-v2.3mf**

☐ Use this file to use the same exact settings I did when printing this on my Bambu X1C.



**the-over-engineered-backpack-wall-mount-v2.stl**



**the-over-engineered-backpack-wall-mount-v2.step**



**over-engineered-backpack-wall-mount-v2\_lighter-back... .stl**



**over-engineered-backpack-wall-mount-v2\_lighter-back... .step**



V2.1

3 files



**the-over-engineered-backpack-wall-mount-v21.3mf**

☐ Use this file to use the same exact settings I did when printing this on my Bambu X1C.



**the-over-engineered-backpack-wall-mount-v21.stl**



the-over-engineered-backpack-wall-mount-v21.step

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