



Raspberry Pi 4 + Samsung T5 SSD Enclosure - for Adafruit Aluminium Case

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Summary

Vented two-piece enclosure that stacks a Raspberry Pi 4 (in the Adafruit aluminium case) on top of a Samsung T5 SSD.

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Stacks a Raspberry Pi 4 on top of a Samsung T5 SSD in one compact, vented case.

Fits:

- Pi 4 in the Adafruit 4341 aluminium case (a bare Pi 4 won't fit)
- Original Samsung T5 (not the T5 EVO or T7)

Hardware: 4x M3x40 screws and 4x M3 nuts.

AI note: Designed in OpenSCAD with help from AI. I think that's totally fine for a functional model like this. It's code with exact dimensions, not a generated mesh.

Model files



pi4_t5_sleek_v2_base.stl



pi4_t5_sleek_v2_cover.stl

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