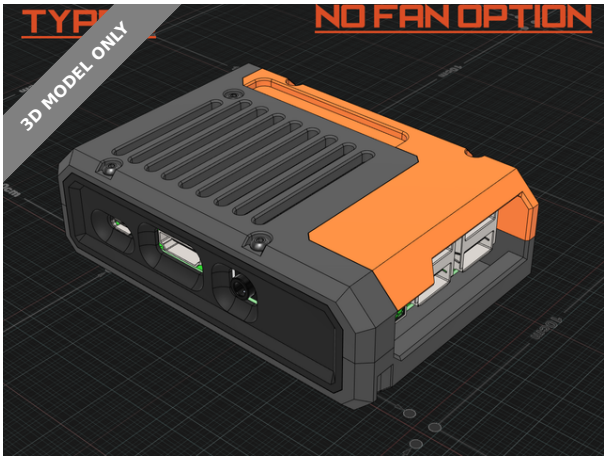


Raspberry Pi 3 B + Case

Squirrelbrain

VIEW IN BROWSER

updated 11. 4. 2023 | published 11. 4. 2023

Summary

Modular Enclosure for Pi 3 B +

Hobby & Makers > Electronics

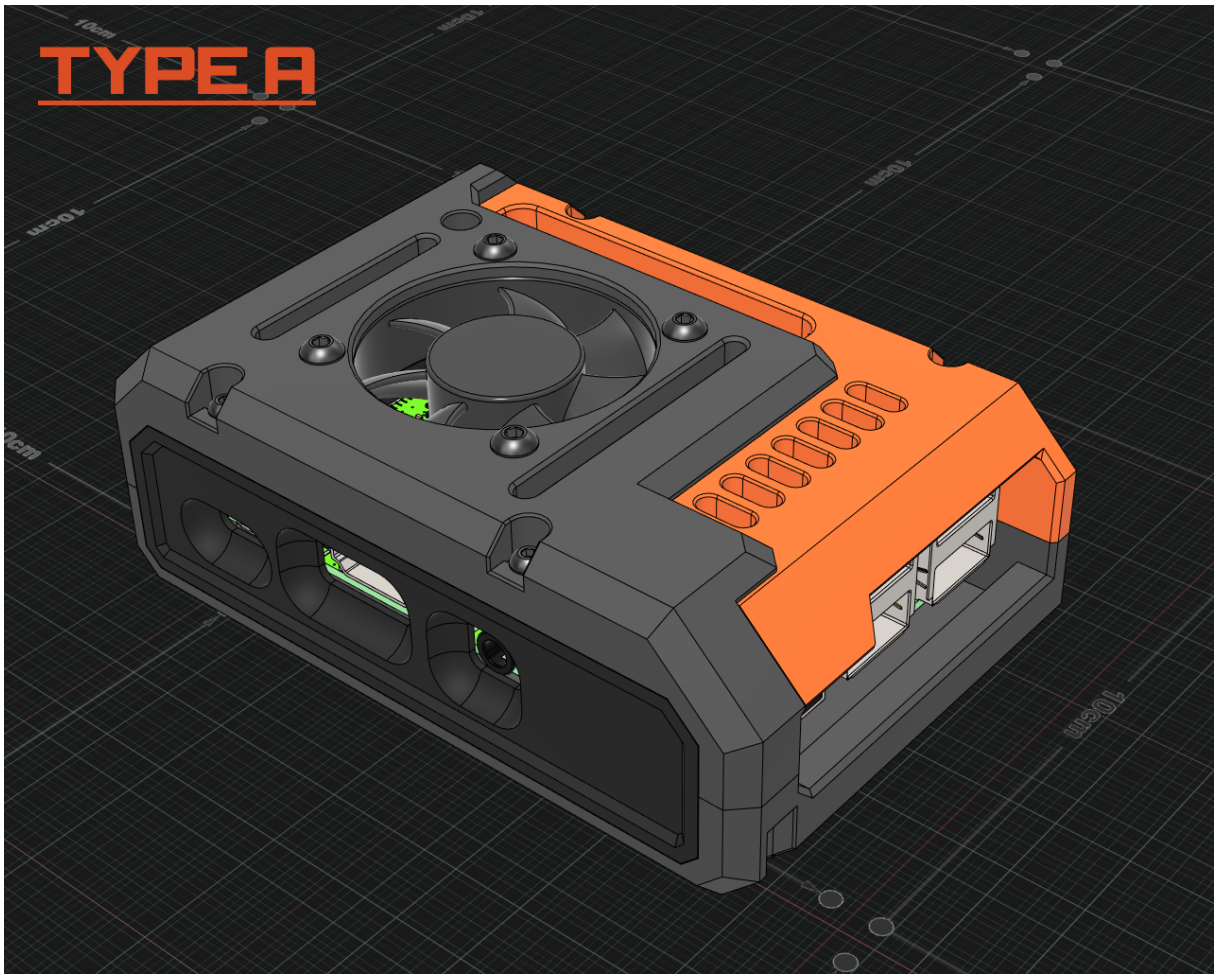
Tags: case enclosure pi raspberrypi raspberrypicase raspberrypi3 rpi3case

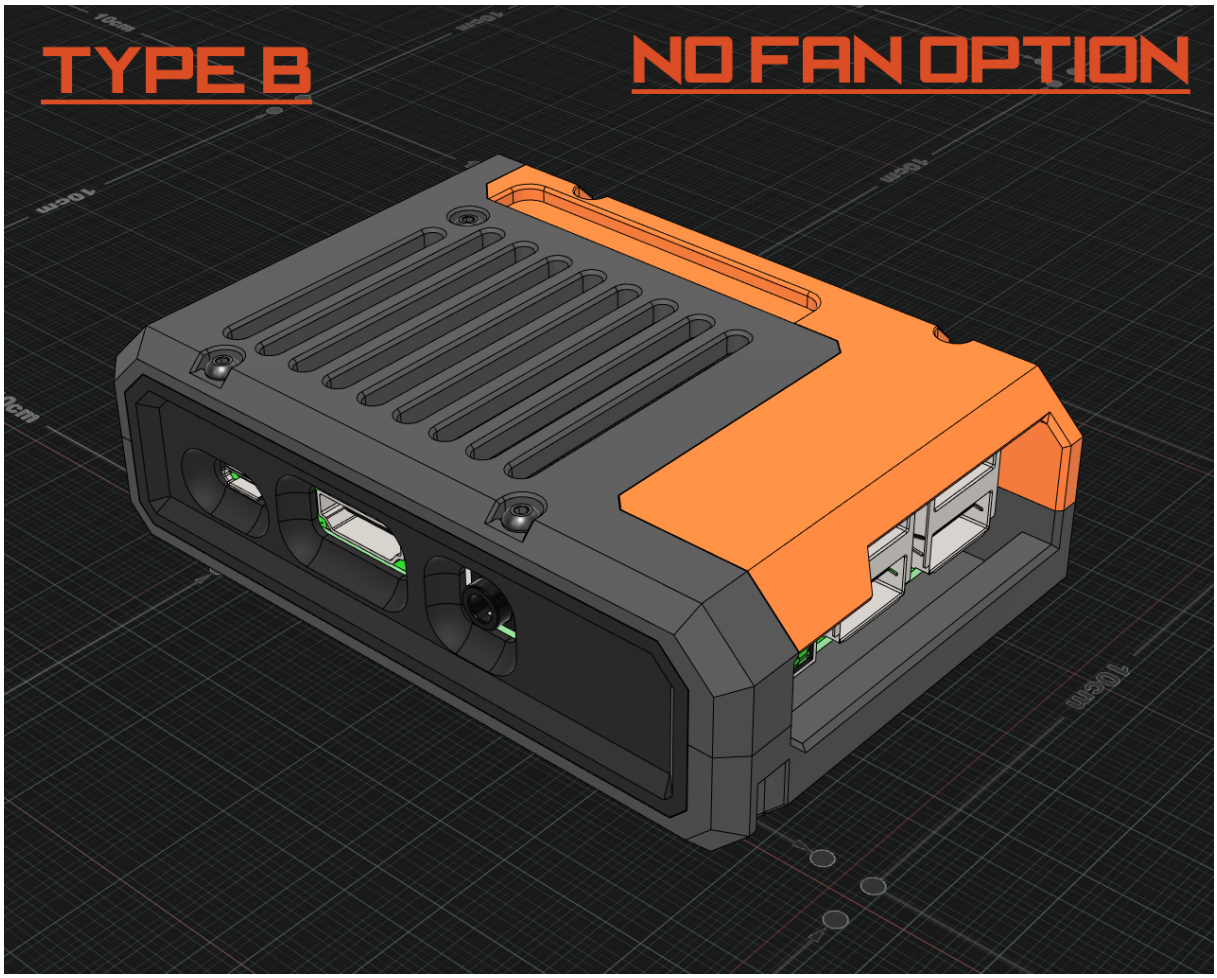
U will need:

- Case - M2.5x10 self tapping screws X8
- Pi - M2.5x6-8 self tapping screws X4
- Mounting Case - M5x10 BHCS or SHCS X2-4
- 4010 Fan - M3x12 BHCS X4 + M3 Heatset inserts X4

No supports are needed for this design.

Red faces can be removed for wire/ribbon access (see 3MF)


TYPE A



As with all my designs, I'm open to suggestions..

Model files

pi-3-b-case.step

pi_3_b__no_fan.3mf

pi_3_b__case.3mf

pi_3_b__no_fan.step

pi_3_b__no_fan.f3z

pi_3_b__case.f3z

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