Raspberry Pi 5 case

Ⓢ Stamos

VIEW IN BROWSER

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Summary

This is a case for Raspberry Pi 5 with some nice features. You can choose between different covers.

Gadgets > Computers

Tags: hex   raspberrypi   raspberrypicase   raspberrypi5   rpi5
rpi5case   rasberrypi5case

Please note: I do not own a RPi 5. The design is based around the step files provided by the official site. Even though they are pretty accurate, I can't guarantee a perfect fit. Please leave feedback.

This case is for the Raspberry Pi 5. At the rear end you can easily use the power button and view the led indicator. At the bottom you can fit M2.5 nuts and use M2.5 bolts to secure the board. There is a version with air-vents in case you want to use the raspberry pi active cooler. You can choose different covers (the covers from the Raspberry Pi 4 case are compatible). Also I included a "blank" cover in case you want to modify it to your needs (stp and stl files).

You can use the color change feature in PrusaSlicer for the distinct top cover look!

Update 2 April 2024

If you have issues with the HDMI port, choose a model from "thin wall ports" folder.

Update 17 November 2024

Added 6mm taller version of the case for use with NVMe hats. Check the folder "tall case".

This remix is based on

Raspberry Pi 3/4 B+ Case

by Stamos

Model files

📁 **tall case**   2 files

 rpi-5-case-tall.stl

 rpi-5-case-slim-tall.stl

📁 **thin wall ports**   2 files

 rpi-5-case-slim-port.stl

rpi-5-case-airvents-slim-port.stl
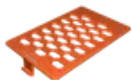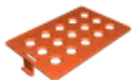
rpi-5-case.stl

rpi-5-case-airvents.stl

rpi-5-cover-hex.stl

rpi-5-cover-hex-lines.stl

rpi-4-cover-holes.stl

rpi-5-cover-blank.stl

rpi-5-cover-blank.step

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