



Raspberry Pi 5 case



Stamos

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Summary

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

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[rpi5](#) [rpi5case](#) [rasberrypi5case](#) [24382](#)

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). Also check this really nice [cover](#) from TechJag.

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 “slim ports” folder.

Update 17 November 2024

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

Update 21 January 2025

Fix the latch slit of the tall version.

Add "RPI 5 case airvents slim ports tall" in tall case folder.

Update 19 May 2026

Add +14mm taller version

Support me

Thank you for your interest in my designs. If you want to support me please consider a small donation at: paypal.me/stamos3d . This gives me extra motivation to continue providing new designs.

This remix is based on



Raspberry Pi 3/4 B+ Case
by Stamos

Model files



case

2 files



rpi-5-case.stl



rpi-5-case-airvents.stl



case slim ports

3 files



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



rpi-5-case-slim-port.stl



rpi-5-case-slim-port-w-mount-points.stl



tall case slim ports

3 files



rpi-5-case-airvents-slim-ports-6mm.stl



rpi-5-case-slim-ports-6mm.stl

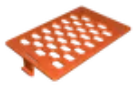


rpi-5-case-airvents-14mm.stl



covers

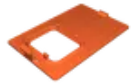
6 files



rpi-5-cover-hex.stl



rpi-5-cover-hex-lines.stl



rpi-5-top-24238.stl



rpi-5-top-holes.stl



rpi-5-cover-blank.stl



rpi-5-cover-blank.step



rpi-case-bracket.stl

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