

## Raspberry Pi Case V3



Print\_Byte

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### Summary

An even better case for your favorite mini computer

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In my latest iteration I have scaled up the micro HDMI port holes because i found that they were to small for my cables.

Furthermore I added a channel that leads straight to the fan serving to increase airflow efficiency

I have also reworked the entire case to be only two parts instead of 3

This is compatible with the active cooler.

I would recommend printing in PET-G, ABS, or other heat resistant filament

No supports are needed if your printer is good with overhangs. If not turn on support "normal" "only on build plate" to support the small overhang near the micro SD card port.

Leave a like or a make I love to see your models

If you have an idea for a model leave a comment or message me

I am on Maker World now so go over there to check out detailed Print Profiles

### Maker World Account

#### Profiles

##### \_ABS\_

Brim: yes

Supports: no

Layer Height: 0.2

Infill: your choice

Walls: 3-4

##### \_PET-G\_

Brim: no

Supports: yes "normal only on build plate"

Layer Height: 0.2

Infill: our choice

Walls: 3-4

##### \_PLA\_

Brim: no

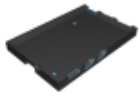
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Layer Height: 0.2

Infill: your choice

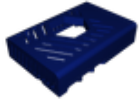
Walls 2-3

# Model files



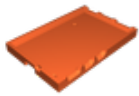
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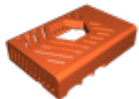
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raspberrypi-5\_bottom.stl

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raspberrypi-5\_top.stl

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