



Raspberry Pi 4B Flirc Case Wall Mount



dualznz

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Summary

I wanted to mount my Flirc Raspberry Pi 4B Case to the wall so i decided to create a custom mounting model for this...

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I wanted to mount my Flirc Raspberry Pi 4B Case to the wall so i decided to create a custom mounting model for this case, could be usable on other cases but i have not tested that.

Case in question: <https://flirc.tv/more/raspberry-pi-4-case>

Note that in order for the bottom vents to do anything you will need to use some washers to make some screw extensions.

Screws required: 4x 8g x 25mm

Update 2021/06/23: Upon installation i noticed that there was not enough spacing for the USB 2.0 plugs and the top support was flimsy so i have made a v2 model that also includes text for the correct placement.

Update 2021/06/23: I have included optional 10mm spacer that can be used under the case for better additional airflow

Print Settings

Printer Brand:

Creality

Printer:

Ender 3 Pro

Rafts:

Doesn't Matter

Supports:

Yes

Resolution:

200

Infill:

15% to 20%

Filament: eSun PLA Red

Notes:

I used normal supports not tree to allow for better adhesion, support pattern was Gyroid

How I Designed This =====

V2 design overview

Category: Computer

Model files



raspberry_pi_4b_flirc_case_wall_mount_v2.stl



raspberry_pi_4b_flirc_case_wall_mount.stl



pi_4b_case_spacer.stl

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com)

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