



UPDATED Waveshare 4.3inch + RPi simple open case/stand



PraetorianCZ

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Summary

Functional case/stand for 4.3inch touchscreen with RPi. Ideal for Klipper!

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[canbus](#) [hat](#) [canhat](#)

UPDATE 2: Redesigned - beefier middle part and more mounting options - ideal for fitting a RPi Can hat (HermitCrab)

UPDATE 1 : I also added frame to go over the display - just use double-sided tape on the inside.

I was looking for something like this for a while so I took it into my own hands...

Simple open case/stand that fits Waveshare 4.3inch display with mounted RaspberryPi. Added also a space for 4010 fan. I'm using it for Klipper and it works great!

Assembly is easy, you just need 8x M2.5 screws (length 10-16mm).

No supports/raft needed.

Model files



old files

3 files



right.3mf



left.3mf



middle.3mf



ws43_dsp_frame.3mf



left_v2.3mf



right_v2.3mf



fan_v2.3mf

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