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Raspberry Pi Touch Display 2 Stand

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VIEW IN BROWSER

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Summary

A very simple two-leg stand design for the Touch Display 2.

Gadgets > Computers

Tags: raspberrypi touchscreen

This stand is loosely based on some other simplistic designs I've seen for the original Touch Display, but it is based on the new dimensions of the Touch Display 2.

It is a simple leg design that you print twice, and it has a cutout in the middle to allow the raised metal part over the Touch Display's internal PCB to pass through the leg.

Assuming you have a good print, the screws Raspberry Pi includes in the Touch Display should fit right into the screw holes, and hold the stand to the Touch Display.

I may revise the design to conform to the glass outer part a bit better, to support it, as heat over time may loosen the adhesive tape that holds it to the metal/PCB part.

To prevent the stand from moving around on smooth surfaces, you may want to stick some rubber feet on the bottom.

Model files



pi-touch-display-2-stand.stl

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pi-touch-display-2-stand.step

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