



Raspberry Pi 7" Touchscreen



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Summary

housing for a raspberry pi with touchscreen and buttons

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Some years ago there was an article in Hackspace magazin from Dr Andrew Lewis about a touchscreen for controlling a K40 Laser fitted in a tin-box. I liked the idea, but didn't have access to a suitable tin-box. So I cut a front panel with the laser cutter and printed 3 parts to screw through the plexi into the touchscreen and hold together the cables.

In the bottom 2 magnets 20x3 mm hold the piece on the housing of the laser cutter.

Model files

[staender_links.stl](#)





bodenmitmagnet.stl



staender_rechts.stl

Other files



touchscreen.svg

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