

PocketTRS Enclosure

 **Waltermixxx**

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updated 8. 10. 2022 | published 8. 10. 2022

Summary

This is an enclosure for Arno Puder's PocketTRS. It's an awesome project, so I thought I would show it a little love....

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This is an enclosure for Arno Puder's PocketTRS. It's an awesome project, so I thought I would show it a little love. there are 4 parts in total. two feet with pegs to be glued into the base, the base, and the lid. :) It's made to look like a TRS-80 Model 1 expansion interface. :) This was designed with the V2.1 in mind, but the differences between v2.1 and 2.2 should not make a difference, but I don't have one to test with. :). The base should hold both boards.

The top should be printed brim down, with supports so the finished side is up, for a better finish. The bottom should be printed bottom down, with supports for the opening in the back, you can clip these off after it prints. :) Printed on a CR-10, but it less than 8" wide so most printers should be able to handle it. :)

added NewBody and NewLid stl files as well, better fit for lid and body.

I added versions of the small enclosure with supports built in, and also another lid, with a slightly deeper lip, you might have to trip it a bit if you install a 3mm power led. :)

Print Settings

Printer Brand:

Creality

Printer:

CR-10

Rafts:

No

Supports:

Yes

Resolution:

200

Infill:

15 to 20

Filament: DigitMakers PLA Post-Printing =====

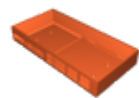
Just clip the supports in the openings. :)

Category: Computer

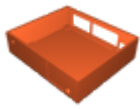
Model files



newsmallbodytext4.stl



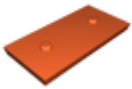
newbody.stl



newsmallbodynotext4.stl



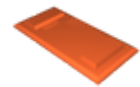
newsmalllid2.stl



rightfoot.stl



leftfoot.stl



newlid.stl

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

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