



mini pc rack



plecto

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Summary

3D-printed mount for HP Pro Mini in 1U rack slot

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1U Serverslot mounts for small formfactor pcs.

Just mirror the sides to use side by side design, the HP and Lenovo mounts are interchangeable.

Supports and tested with the following models:

- Hp mount:
 - HP Pro mini 260 G9
- Lenovo mount
 - Lenovo ThinkCentre M92p

Important! The tolerances for the holes are quite tight and that's on purpose to make the screws cut their own thread. They might require a bitt of drilling and tapping to fit.

With a split design for printing on Prusa i3 or similar printers

- Components:
 - Left side
 - Left backplate
 - Right side
 - Right backplate
 - Blank (mountable on either side)
- Utilizes M4 screws (approx 35mm) for assembly and M4x20 for the backplate.

Update

- 11.12.2023:
 - Added mounts for Lenovo ThinkCentre M92p
 - Added larger holes to backside cover

Model files



hp.stl



hp-back.stl



lenovo.stl



lenovo-back.stl



blank.stl

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