



Mean Well PSU Cover for 120mm Case Fan with 80mm adapter (ender 3)

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VIEW IN BROWSER

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Summary

A cover for Ender 3 PSU that allows using 120 (or smaller) fan. remix of <https://www.thingiverse.com/thing:4266426>



1.17 hrs



1 pcs



0.30 mm



0.60 mm



PET



17 g



Crealty
Ender 3 Pro

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A cover for Ender 3 pro power supply which allows using standard 120mm (or smaller) computer fan.

Remix of <https://www.thingiverse.com/thing:4266426>

Changes I've made:

- made it thinner (1.2mm - 4 layers @ 0.3mm) - it doesn't need to be strong and it prints twice as fast
- screw holes for mounting to PSU case are 3mm so M3 screw will screw into them without inserts
- reduced width at the bottom since it didn't fit into the ender3 housing

Also includes adapter for 80mm fan, which is quiet enough (and it turned out i didn't actually have 120mm on hand)

Photo shows previous version that i had to cut down at the bottom.

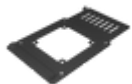
Model files



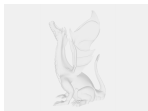
meanwell_psu_cover_120mm.3mf



fan_adapter_120to80.3mf



meanwell_psu_cover_120mm-v5.3mf



meanwell_psu_cover_120mm-v5.f3d

Print files



meanwell_psu_cover_120mm.gcode

🌀 PET 🌀 0.60 mm 🌀 0.30 mm 🕒 1.17 hrs 📊 17 g 🖨️ Creality Ender 3

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