



Ender 3 tool rack for Lack enclosure

 svenkw

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Summary

A small tool rack that can be mounted to the side of an IKEA lack enclosure

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A simple tool holder for the standard collection of tools that come with an Ender 3 Neo printer (plus some extra). I designed it to be mounted to the side of an IKEA Lack enclosure, but it should be able to be mounted on any vertical, drillable surface.

It's meant to hold the following tools:

- Allen keys (6 in total)
- Small screwdriver
- Nozzle cleaner
- Scraper
- Sidecutters
- Micro-SD to USB adapter
- Calipers
- Ruler (with a hole)

The holes for the calipers and the peg for the ruler are sized for my specific models, but these should be easy to resize if necessary.

I printed mine on an Ender 3 Neo in PolyTerra Cotton White PLA at 0.20mm layer height. No supports are needed.

The layout of the tools is strongly inspired by the following tool holder:
<https://www.printables.com/model/405801-ender-3-tool-holder>

Model files



tool-rack.stl

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