

# pi-like-stack - stackable customizable raspberry raspi pi case stack scad openscad



BreadMakesYouFull

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## Summary

Yet another way to stack pi-like or other SBCs (single board computers) on top of one another.

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## pi-like-stack

Yet another way to stack pi-like or other SBCs (single board computers) on top of one another.

For a standard 40pin raspberry pi A/B or similar board you probably want full.stl

<https://github.com/BreadMakesYouFull/pi-like-stack>

The default board size is for 40-pin like A/B model mainline pi-like devices.  
85mm x 56mm x 20mm, with standoffs 2.5mm diameter.

Each layer is 100mm x 75mm.

Printed without-support at 60% infill (PLA)

Requires

- Openscad (or use the pre-made STLs)

Quickstart

openscad ./pi\_like\_stack.scad

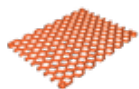
Print Settings

- Printer brand: Creality
- Printer: Ender 3 Pro
- Rafts: No
- Supports: No
- Resolution: 0.28mm
- Infill: 60
- Filament brand: DURAMIC 3D PLA+ Black
- Filament color:black
- Filament material: PLA / PLA+

## Model files



full.stl



hat\_light.stl

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pi\_like\_stack.scad

## Other files

pi\_like\_stack.json

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