



CoralFolder (Synaptics Coralboard SL Case)



MakerOne

[VIEW IN BROWSER](#)

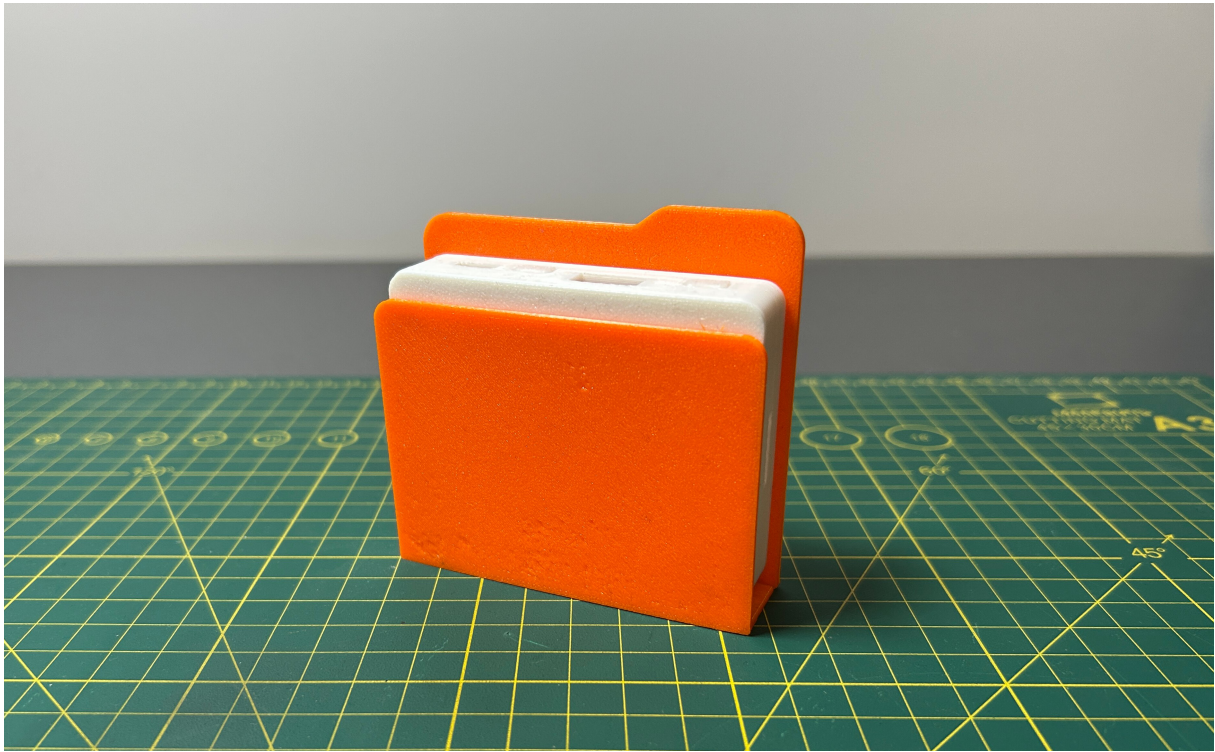
updated 25. 10. 2026 | published 25. 10. 2026

Summary

CoralFolder is a macOS-inspired case for the Synaptics Coralboard SL, combining a clean look with practical protection!

[Gadgets](#) > [Portable Devices](#)

Tags: [case](#) [design](#) [board](#) [enclosure](#) [mac](#) [style](#) [folder](#)



Description

CoralFolder is a macOS-inspired protective case designed specifically for the **Synaptics Coralboard SL**.

The case features a clean folder-like design that gives the board a distinctive look while keeping the electronics protected.

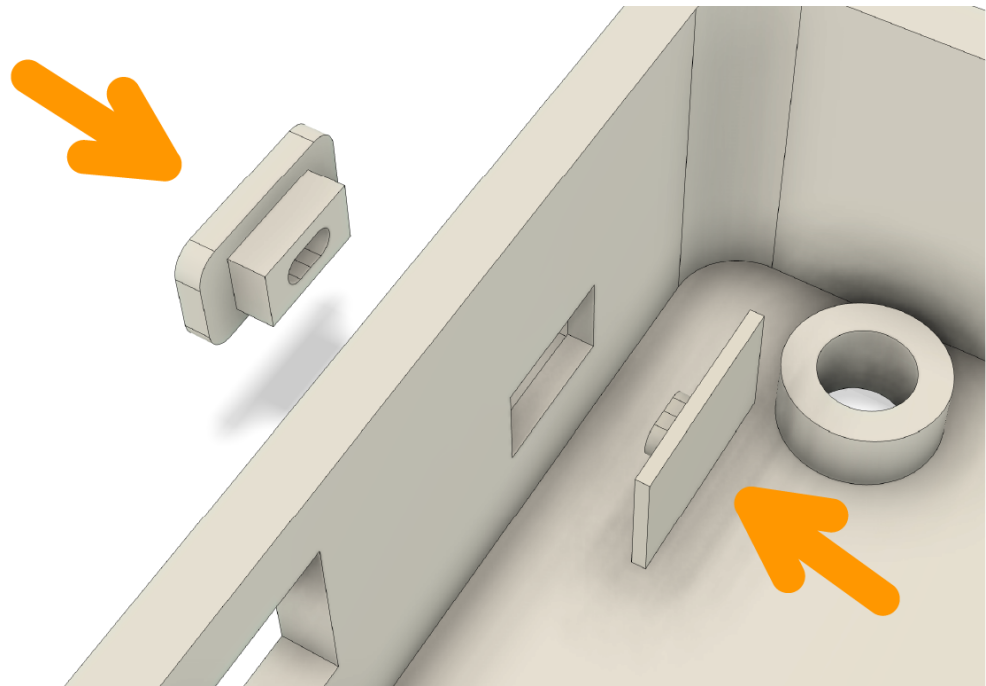
Easy to Print

The model is designed for **easy 3D printing** without complicated supports or difficult assembly. It can be printed on a standard FDM 3D printer.

Hardware Required

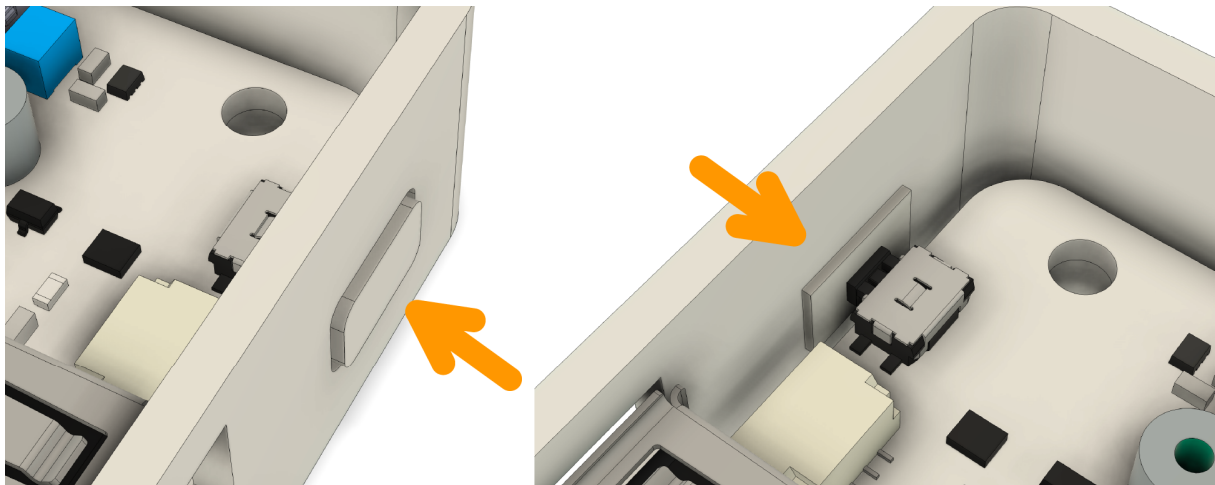
4 x m3 x 15 screws

Assembly instruction



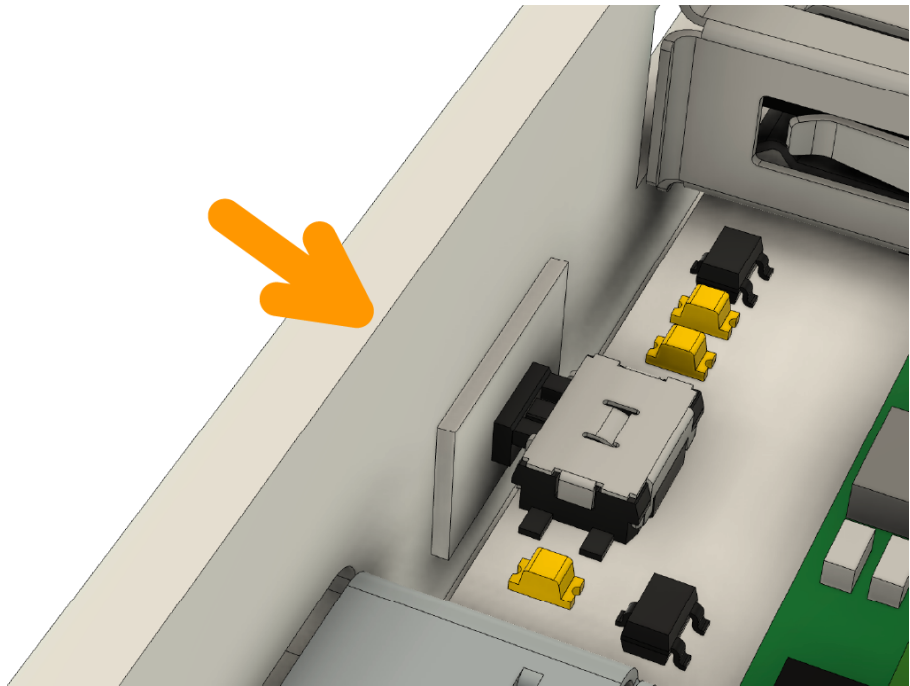
1. Install the Button Caps

Snap the two button cap halves together, trapping the housing between them.



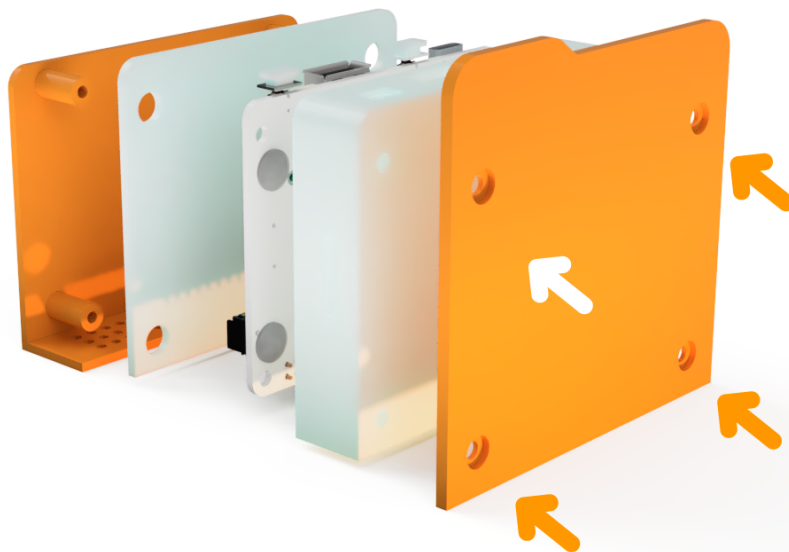
2. Check the Button Assembly

The images show the assembled button from both the outside and inside of the enclosure.



3. Repeat for the Second Button

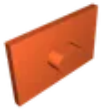
Repeat the same process for the second button.



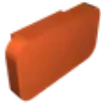
4. Install the Board and Secure the Cover

Place the Coral Board inside the enclosure and secure the cover using the M3 × 10 mm screws.

Model files



button-part-2.stl



button-part-1.stl



folder-part-1.stl



inner-case-lid.stl



inner-case.stl



folder-part-2.stl

License

This work is licensed under a
[Creative Commons \(International License\)](#)



Public Domain

- ✓ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✓ | Commercial Use

- ✓ | Free Cultural Works
- ✓ | Meets Open Definition