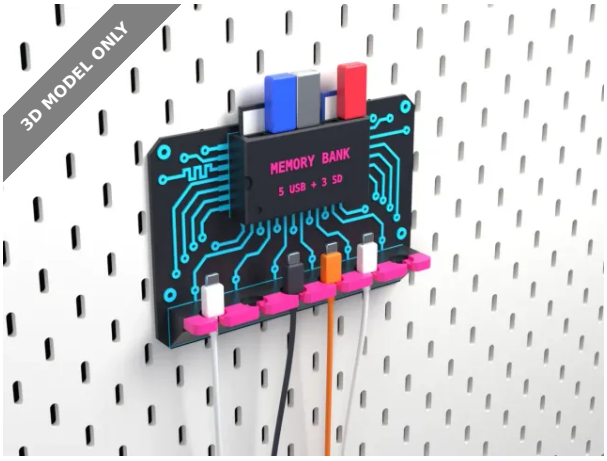

Neon Circuit Cable Dock with Memory Bank

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VIEW IN BROWSER

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Summary

PCB-style SKÅDIS dock: six cable slots keep chargers in reach and a giant chip parks 5 USB sticks and 3 SD cards.

3D Printers > Accessories

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A pegboard dock for IKEA SKÅDIS that looks like a slice of circuit board.

What it holds: the comb along the bottom holds six charging cables by their plugs, so the ends stay on the wall instead of sliding behind the desk. Each cable drops in from the front and the plug rests in a shallow round seat. Lift it a little and pull it out. The big "chip" above is a memory bank with five USB-A slots and three SD card slots.

How it mounts: push two clips into SKÅDIS slots 80 mm apart, let them drop about 7 mm so they hook behind the board, then lower the dock onto

them. Two more clips 80 mm below are optional. To remove it, lift about 6 mm and pull.

Parts: 1 dock and 4 clips, all in the one file.

Print settings: PLA, 0.4 mm nozzle, 0.2 mm layers, no supports, 3 walls, 15% infill. Print as laid out in the file.

Colour swaps (optional): black to start, a bright colour at 3.0 mm for the traces, black again at 4.0 mm, a second bright colour at 21.0 mm for the lettering and comb tips.

Assembly: none. Clips into the board, dock onto the clips.

Model files

1_electrical_neon_circuit_cable_dock.stl

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