



Prusa Mini display backplate (no supports required)



Darragh

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Summary

A simple cover that can be screwed onto the back of Prusa Mini display, this time with 99% less support removal!

[3D Printers](#) > [3D Printers - Upgrades](#)

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Printing Instructions

Print on it's flat face without supports, just remove and tidy up the single sacrificial layer where the screws go, a sharp knife is a good tool for the job. I printed mine in black Prusament PETG on the Prusa Mini using a textured build plate.

Installation

First, unplug the LCD display cable on the back of the display. Then remove the display from the printer with the single M3 bolt. You can then remove the 4 M3 screws holding the display in place, and place the printed

cover in. Reinstall the 4 screws and tighten gently. Reattach the display to the printer and finally, plug the display cable back in.

This remix is based on



Prusa Mini display backplate - Upgrade

by Otter Mountain

Model files



backplate-solid.stl



backplate-slots.stl

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