

Black Ender 3 S1 Screen Cover

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Summary

Almost the same as the remix from shwrmrc. I just adjusted the sizing of the inside lip for a tighter fit, as he noted...

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Tags: ender3s1

Almost the same as the remix from shwrmrc. I just adjusted the sizing of the inside lip for a tighter fit, as he noted on the original design.

Also removed the patterns & extrusions on the top, as well as changed the interior lip geometry and removed some chamfers so it can be printed upside down with no supports.

I've included the .f3d file if you want to add a design or logo to the top. If you sink the design into the cover 0.4mm or so, it'll still be able to print without supports, given the design is small enough & the printer doesn't have to bridge too far.

Print Settings

Printer Brand:

Creality

Printer:

Ender 3

Rafts:

No

Supports:

No

Resolution:

0.2

Infill:

10%

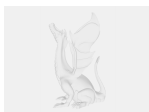
Filament: Hatchbox PETG Purple

Notes:

Prints without supports with the top face down. Small designs/text spread out and sunken into the top face ~0.4mm can still be printed without supports depending on the printer.

Category: 3D Printer Accessories

Model files



ender_3_s1_screen_cover.f3d



ender_3_s1_screen_cover.stl

[Find source .stl files on Thingiverse.com](#)

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