



Mini 13 Vader



egz

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Summary

Minimal Vader skin for Soozafone's Mini 13. Head, chest, waist, shoulders and legs plus a cape. Saber included.



2.15 hrs



1 pcs



0.15 mm



0.40 mm



PLA



11 g



Prusa MINI /
MINI+

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[empirestrikesback](#) [lucky13](#) [soozafone](#) [mini13](#)

Come to the slightly smaller dark side!

Darth Vader for Soozafone's fantastic Mini 13 armature. Remix of my Lucky 13 version, with additional parts, and detailed legs.

Mini 13 Vader needs his troopers. Get the Stormtrooper model here:

<https://www.printables.com/model/445803-mini-13-stormtrooper>

Vader was initially remixed from the original Lucky 13 skin files and Jace1969's Dark Vader model. Additional modeling has been done to adapt it to the Mini 13 armature.

Main parts:

- Head/Helmet
- Shoulder (print two of these)
- Chest
- Thighs (left and right, they are not identical)
- Cape - **Yes a cape!**

Accessories/Optional:

- Lightsaber handle for filament
- Lightsaber handle for printed blade
- Lightsaber blade for Mini 13 (a shorter version of the Lucky 13 version)

There are two lightsaber versions included. One that takes 1.75mm filament for the blade, and one for a printed blade. The printed blade should fit snugly, but some light sanding might be needed to insert the blade.

No supports needed. The head is a single part print this time, so no glue needed for the head like in the Lucky 13 version. Parts should be printed at 0.15mm. Optionally print the head at 0.1mm for best details. The cape also prints without supports on my mini, but you might want to add a brim if you have trouble with bed adhesion. The cape can be printed at 0.2 mm.

The rest of the parts are found in Soozafone's Mini 13 Model here:
<https://www.printables.com/model/422353-mini-13-printable-jointed-figure>

You will need to print the following pieces from this:

- All the frame pieces in mini13-all-frame.stl
- 2 × mini13-armor-foot-2x.stl
- 2 × mini13-armor-leg-2x.stl
- 2 × mini13-armor-arm-2x.stl
- mini13-armor-waist.stl

Gcode for the Mini included for timing and so on, but **slice your own** for best results.

This remix is based on

Printable
Jointed
Figure

MINI 13
Printable
Jointed
Figure

MINI 13 Printable Jointed Figure

by soozafone



SW Dark Vader

by Jace1969

Model files



Mini 13 Vader

1 file

mini13_vader_all_main_v1.stl



Individual Parts

6 files

mini13_vader_head_v1.stl

mini13_vader_cape_v1.stl

mini13_vader_shoulders_v1.stl

mini13_vader_chest_v1.stl

mini13_vader_thigh_left_v1.stl

mini13_vader_thigh_right_v1.stl



Saber

3 files

mini13_vader_saberhandle_filamentblade_v1.stl

mini13_vader_saberhandle_printblade_v1.stl

mini13_vader_saberblade_short_v1.stl

Print files

mini13_vader_all_01_015mm_pla_mini_2h9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 2.15 hrs ⚖️ 11 g 🖨️ Prusa MINI / MINI+

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