

Foldable laptop stand



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Summary

Foldable laptop stand which is light and thin so you can have it in you laptop bag.



1.31 hrs



1 pcs



0.15 mm



0.40 mm



PET



10 g



Prusa MINI /
MINI+

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I've created this because I needed a laptop stand to help keep my computer cool during the upcoming summer. I wanted something I could fold flat to put in my laptop bag so I can have it anywhere I go.

Once folded the stand is only 5mm thick.

I suggest printing it in PETG as it is better suited to support temperature compared to PLA. All is needed once the print is done is a nail to have the back hinge work together.

Printed in 0.15mm layers with 15% infill, works nicely as the grain coming from the print will make the hinge slightly difficult to open and close which helps positioning it on the table.

EDIT: Corrected a little flaw in my design of the right arm. (July 10th 2021)

Model files



computersupportleft_v3.stl









computersupportright_v4.stl

Print files



computersupport_015mm_petg_mini_1h18m.gcode

 PET  0.40 mm  0.15 mm  1.31 hrs  10 g  Prusa MINI / MINI+

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