



Vertical Laptop Stand (6 Laptops)



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[VIEW IN BROWSER](#)

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Summary

This is a vertical laptop stand designed to hold 6 laptops and help manage their charging cables.

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This is a vertical laptop stand designed to hold 6 laptops and help manage their charging cables. It was designed based on the dimensions of an HP ProBook 450 G10 (15.6") and the charging cord that comes with it.

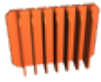
The stand in the photos was printed with [Printed Solid Jessie PETG Soul Black Glitter](#).

I recommend printing standing on end (front or back on build plate). This orientation is ideal for strength in the dividers and doesn't require supports.

I attached a strip of [1" wide x 0.062" thick adhesive neoprene](#) in between each divider (under the laptops) to keep the the laptops from sliding around and to add a little padding. The adhesive isn't great on this neoprene, but it hasn't been an issue so far since it has the weight of the laptop resting on it most of the time.

Designed in [Onshape](#).

Model files



laptop-stand.3mf



laptop-stand.step

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