Printables by JOSEF PRUSA

Adjustable Monitor shelf - Fits any display: curved back, thin bezel, laptop, or TV.

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VIEW IN BROWSER

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Summary

A shelf to put on top of your monitor and make better use of your desk space. Fits curved back displays as well!

Hobby & Makers > Organizers

Tags: display shelf organizer office functional support computer printinplace adjustable organization monitor useful nosupport nosupportneeded computeraccessories officeequipment useful3dprints stationary functionalprint monitorstand monitormount officeorganization nosupports stationery displayshelf

Update 1: Added a version with a longer front lip that fits better if your monitor has curved or thick bezels and fixed the weird slicing bug that added strange lines on top of the model.

Update 2: I now recommend printing the “Shelf_ONLY” and “Support_ONLY” files separately using supports on the

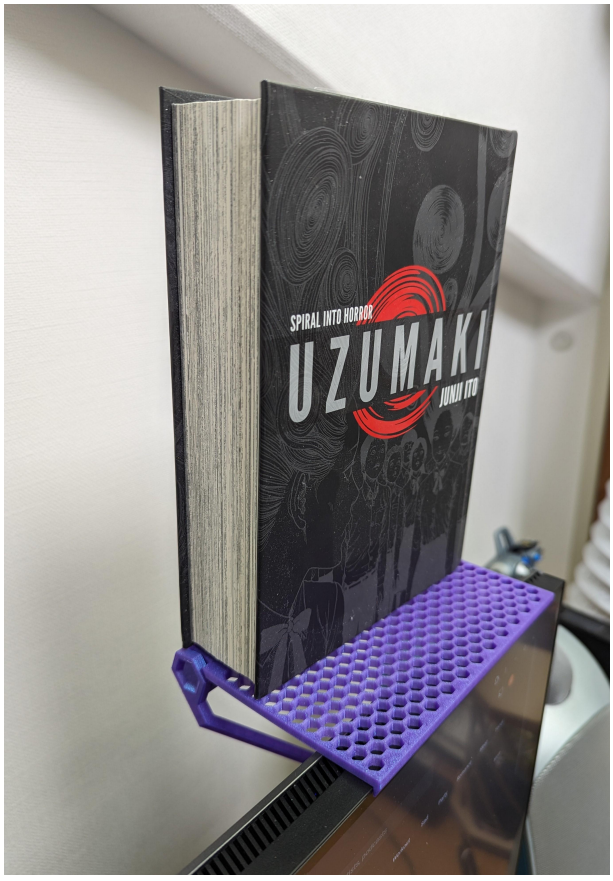
“Support_ONLY” file. Many people reported not being able to separate the parts on the print-in-place version.

Only print the “print-in-place” version if you are certain of your printer and filament tolerances and that your PLA is well dried. Seems to work more reliably on coreXY printers.

A shelf for the top of computer monitors and TVs.

- The support arm is adjustable and has a single contact point with the monitor, so it fits firmly and easily also curved-back monitors.
- Perforated to not block monitor cooling.

It's strong! Don't worry about putting heavy stuff on it - but I wouldn't put any liquid...



If you decide to use the print-in-place version, follow the instructions below:

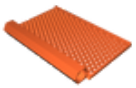
- **Print in PLA!**
  If you want to print in **PETG**, print the parts separated and use supports, don't use the the “print-in-place” file, it will not separate!
- Make sure your filament is dry (yes, even PLA!)
- Do not try to separate by pulling the “arms” apart. Only pull the arms after you can feel the part is almost totally separated by wedging the scraper between the seams and bending it.

Instructions to separate the parts after printing (only takes 10 seconds):

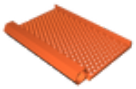
STEP file included. Feel free to remix and share, but please use the attribution feature.

Model files

support_only.stl



shelf_only.stl



longer-front-lip-version-for-monitors-with-curved-o… .stl

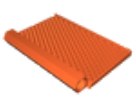
☐ Shelf ONLY (uses same support as the other version)

monitor_shelf_print-in-place.stl

longer-front-lip-version-for-monitors-with-curved-o… .stl

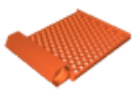
☐ Print-in-place

monitor_shelf_print-in-place.step



thicker-shelf-6mm-instead-of-4mm.stl

☐ For heavier objects and to prevents warping during print. Use same support arm as other version

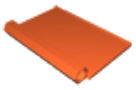


half-width-version-shelf_only.stl

☐ This version is only around half the width of the original version (side to side).

half-width-version-support_arm_only.stl

This version is only around half the width of the original version (side to side).



solid-version-without-hex-pattern-shelf-only.stl

This version doesn't have the hex holes in the shelf

solid-version-without-hex-pattern-print-in-place.stl

This version doesn't have the hex holes in the shelf

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