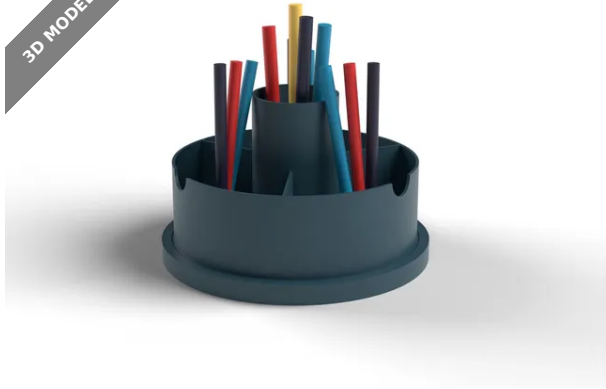


3D MODEL ONLY



## Rotating Desk Organizer - Spinning Pen Holder, Print in Place, No Supports (OpenSCAD)



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[VIEW IN BROWSER](#)

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### Summary

A spinning pen and stationery caddy with a tall centre cup and three sections on a print-in-place turntable.

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[deskorganizer](#) [openscad](#) [nosupports](#) [stationery](#)

A desk tidy that spins: a tall centre cup for pens and rulers and three shorter sections round it for pencils, scissors and markers, all on a turntable that prints in place inside its base ring. Give it a push and everything comes round to you.

#### DETAILS

- 163 mm across; the centre cup is 100 mm tall and the outer sections 60 mm.

- Prints in place with no supports: the turntable is held in the base ring by a V ridge with a 0.45 mm gap and no face flatter than 45 degrees. Give it a twist after printing to free it.
- Stick 1-2 mm felt or rubber pads under the base ring so the turntable floats clear of the desk.
- Bambu Studio: 4 h 24, 170 g.

CUSTOMIZE (OpenSCAD)

Turntable diameter, cup heights and ring clearance.

Designed with AI assistance (OpenSCAD). Rendered images; not printed yet.

## Model files

**rotating-desk-organizer.stl**



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**rotating-desk-organizer.scad**



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**rotating-desk-organizer\_h2c.3mf**



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