



The Handsome Cableorganizer



GiantBrain

[VIEW IN BROWSER](#)

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Summary

This cable organizer has some improvements and advantages compared to the existing ones. > Updated!!! <



N/A



2 pcs



0.30 mm
0.20 mm



0.40 mm



PLA



N/A



Prusa
MK3/S/S+

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This **Cable Organizer** has some improvements and advantages compared to the existing ones. Big Version (90mm) for up to 2m Cables the regular **Mini Version (63mm) is for USB-C Only** up to 1m Cable.

UPDATES

28.01.22 > Added New Caps Designs (Plane and Fingerhutch)

31.02.22 > Added the Mini Version and New Caps (Plane and Fingerhutch) and I added a Mini Version with no Bridge to get in other Cables with bigger Plug

04.03.22 > New Mini version 1.3 with improved tolerances added. That some makers had reported problems.

The Design

- The cables are **better protected against cable breakage** due to excessive bending during winding
- Winding and unwinding is much easier due to a larger spool plate.
- Nice and handsome 😊
- Attention was paid to easy printability without support material.

Print instructions

Simple print!

No support needed!

10% Gyroid infill is sufficient!

PLA and PETG gives a very good results on 0.3mm for the Mini you need at least 0.2mm of course with original Prusament! ;-)

Happy Printing!!!

Model files



cableorganizer_v11.stl

📄 CableOrganizer (90mm) for 1m to 2m Cable



cableorganizer_v11_cap_fingerhutch.stl

📄 For CableOrganizer (90mm)



cableorganizer_v11_cap_plane.stl

📄 For CableOrganizer (90mm)



cableorganizer_mini_v13.stl

☐ CableOrganizer (63mm) for up to 1m Cable



cableorganizer_mini_v13_cap_plane.stl

☐ For CableOrganizer (63mm)



cableorganizer_mini_v13_cap_fingerhutch.stl

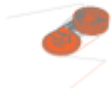
☐ For CableOrganizer (63mm)



cableorganizer_mini_nobridge_v11.stl

☐ CableOrganizer (63mm) for up to 1m Cable with open Bridge

Print files



cableorganizer_v11_03mm_pla_mk3s_4h39m.gcode

🌀 PLA 📏 0.40 mm 📏 0.30 mm ⌚ 4.64 hrs ⚖️ 94 g 🖨️ Prusa MK3/S/S+



cableorganizer_v11_02mm_pla_mk3s_7h30m.gcode

🌀 PLA 📏 0.40 mm 📏 0.20 mm ⌚ 7.50 hrs ⚖️ 84 g 🖨️ Prusa MK3/S/S+

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