



Fixed filament guide for Ultimaker 3



Cederb

[VIEW IN BROWSER](#)

updated 24. 12. 2022 | published 24. 12. 2022

Summary

If you hate the clip-on filament guide for the UM3 Spool holder, then this might be for you!

[3D Printers](#) > [Accessories](#)

Tags: [filament](#) [guide](#) [filamentguide](#) [3dprinter](#)
[filamentholder](#) [ultimaker3](#) [bushing](#) [ultimaker](#) [guidebushing](#)

This filament guide screws to your printer as a replacement for the cable cover, and you will never lose or forget it again!

It will **ONLY** fit the regular Ultimaker 3, not the extended version, because of the different placements of the holes for the cable cover.

Print it like in the image above from Cura, and you will not need any support at all.

Print the 2 parts, remove the guide bushing from the original UM3 filament guide and push it into your printed part.

To screw it to the printer, you'll need two M3x20 screws, two M3 nuts, and two M3 washers.

Model files



ultimaker-3-filament-guide-body.stl



ultimaker-3-filament-guide-mounting-plate.stl

License

This work is licensed under a
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-sa/4.0/)



Attribution-ShareAlike

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✓ | Commercial Use
 - ✓ | Free Cultural Works
 - ✓ | Meets Open Definition