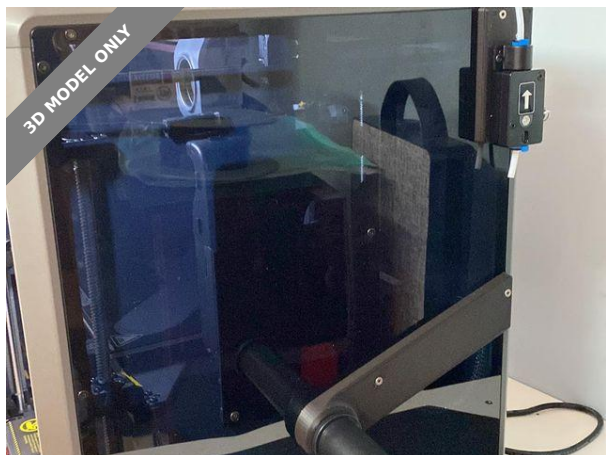




Creality K1 Side load spool holder Version 2



MDFPereira

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updated 17. 6. 2023 | published 17. 6. 2023

Summary

Spool and filament sensor bracket for side load, new version

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Hello everyone.

This is another take on mounting both the spool holder and filament sensor on the side of the Creality K1.

To assemble the sensor and PTFE fitting on the bracket the stock screws can be used. Do not tighten them too much.

To assemble the sensor bracket onto the printer, remove the 2 top right screws of the panel and use longer ones. between 14 and 16 mm M3 screws (don't worry about damaging the belt, they are not aligned).

For the spool holder, remove the middle right screw from the panel and the bottom right screw from the auxiliary fan. Use longer ones, again, same size as before.

Use the stock roll mounted on this bracket.

The sensor cable need to come a bit further out. Open the electronics bay and release the cable from the bundle. It will come out enough (thanks to Jim Ball for the info).

Enjoy ;)

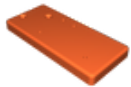
This remix is based on



Creality K1 Side load spool holder

by MDFPereira

Model files



k1-side-filament-sensor-bracket.stl



k1-side-spool-holder.stl

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