Super Glider - Easy to print

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Summary

the final version of my glider model, which is very easy to print. very fun with this toy!

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the final version of my glider model, which is very easy to print. all it takes is one print, a little editing, and it's ready to fly!

Recommended print parameters:
3 walls
20% infil
Material PET-G
(can use PLA but PLA is brittle so there is a high chance the plane will crack)

Pre-flight instructions:

list of needs:
hair dryer, screw and nut M4

use a hair dryer to adjust the wings as shown in the photo. under the wings with markers so that the wings are V-shaped:
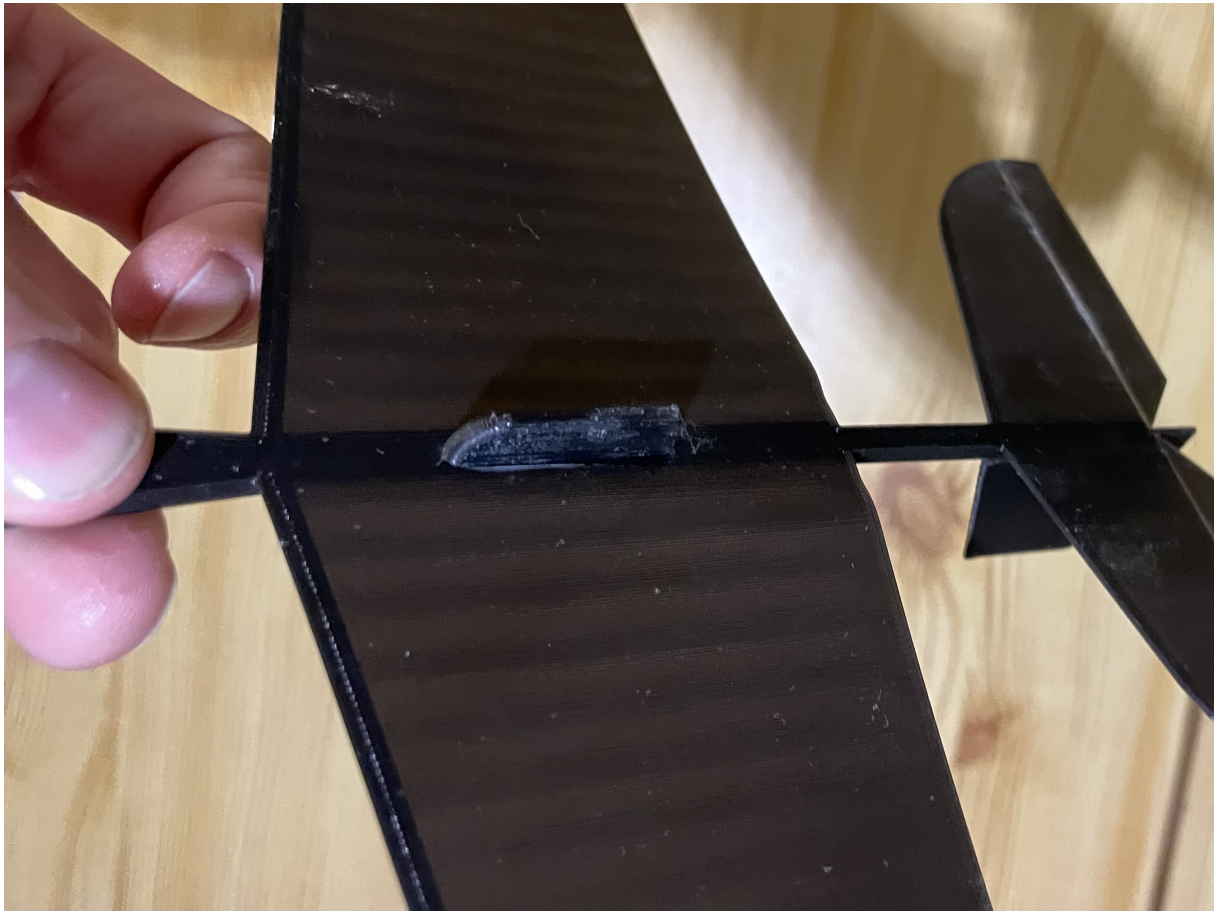

the center of gravity of the aircraft needs to be adjusted for the best result. screw a screw with a diameter of M4 and a length as required into the front hole. according to the photo:

glue the holder in place of the bottom groove for easy throwing

adjust the tail flaps for better flight

enjoy flying!

Model files

glider.stl

gliderholder.stl

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