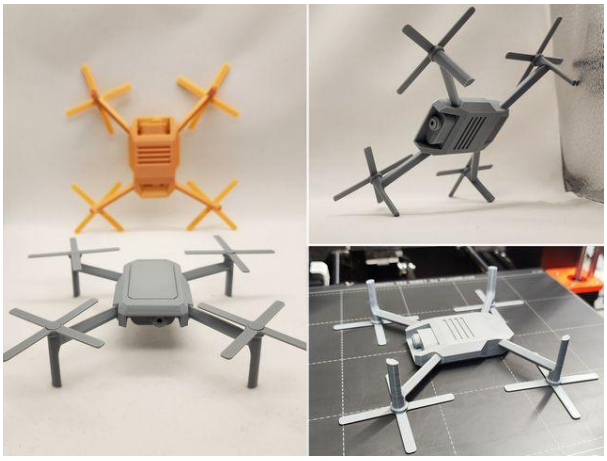


Print-in-Place Quadcopter Toy - No Supports

Triple G Workshop

VIEW IN BROWSER

updated 10. 7. 2023 | published 10. 7. 2023

Summary

Based on earlier designs this model need NO SUPPORTS. Also included a version with EXTRA TOLERANCE for .60 nozzles.

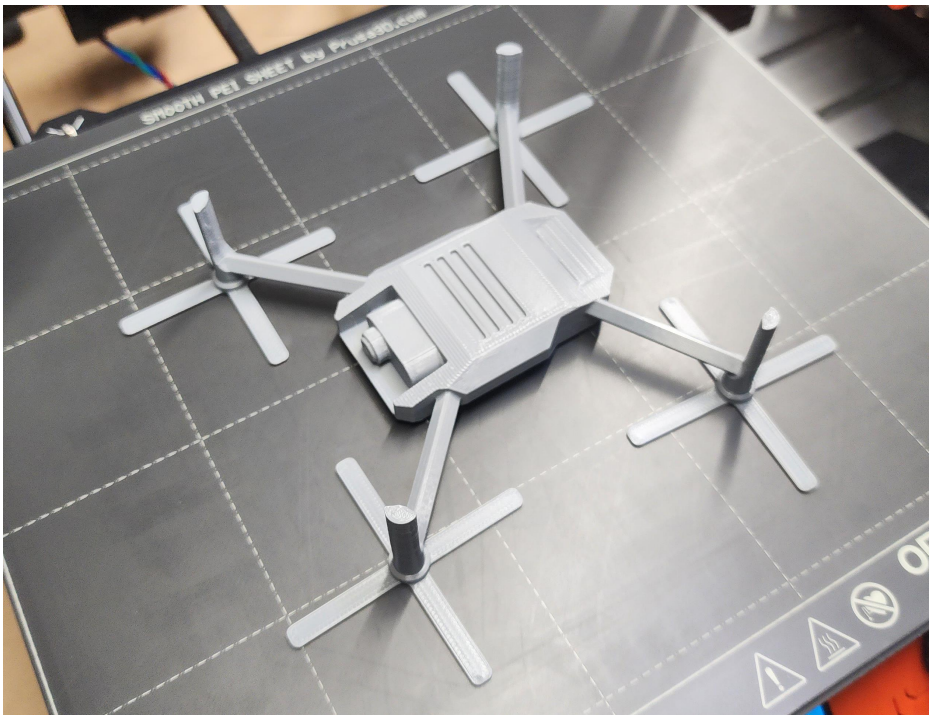
2.58 hrs	2 pcs	0.20 mm	0.40 mm	PLA	25 g	Prusa MINI / MINI+

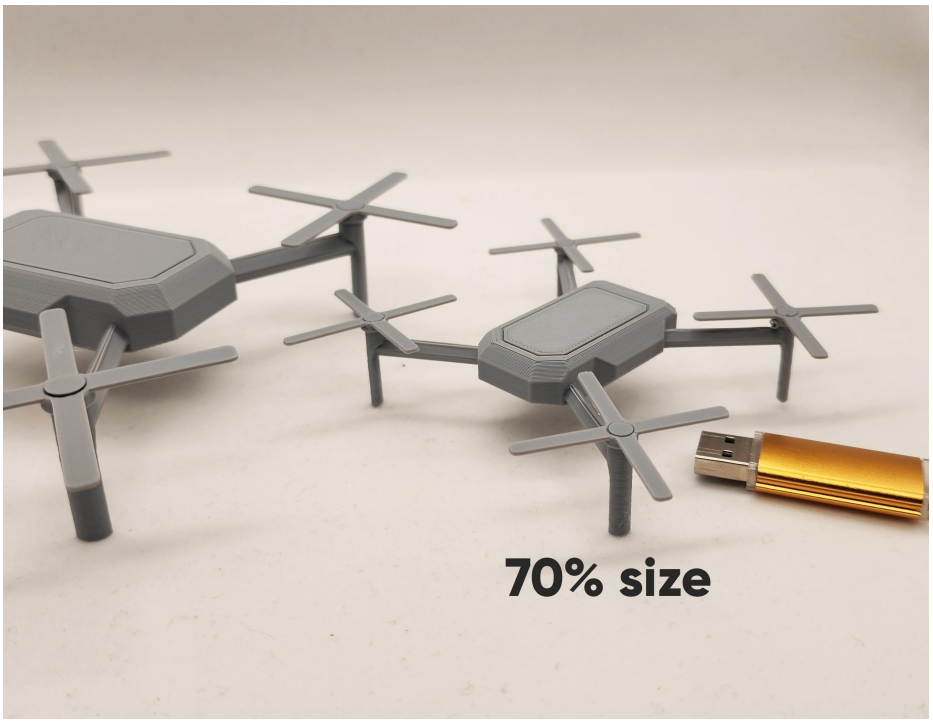
Toys & Games > Other Toys & Games

Tags: drones quadcopter copter kids military fly spinning camera fun printinplace working flying toy play drone nosupport helicopter real moving aircraft weapon spin dronepropellers pip quad quadcopters

Prints with no supports, if yours is fused too hard to break loose, try the extra tolerance version. 4 rotors spin, arms do not pivot.

Depending on your settings, you might have to POP them loose the first time.





Also available:

Original PIP Helicopter: https://www.printables.com/model/510524-print-in-place-helicopter-no-supports

Chinook Helicopter https://www.printables.com/model/516098-chinook-helicopter-no-supports-print-in-place

This remix is based on

Print in Place Helicopter - No Supports

by Triple G Workshop

Model files

drone-quad-pip-helicopters.3mf

both models

drone-quad-pip-helicopter.stl

copter-with-extra-tolerance.stl

for .60+ nozzles

Print files

drone-quad-pip-copter_02mm_pla_mini_2h35m.gcode

PLA 0.40 mm 0.20 mm 2.58 hrs 25 g Prusa MINI / MINI+

drone-quad-pip-copter_02mm_pla_mk3s_2h41m.gcode

PLA 0.40 mm 0.20 mm 2.69 hrs 25 g Prusa MK3/S/S+

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