



Bamboo Copter



TheSimpleDesigner

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updated 29. 1. 2024 | published 29. 1. 2024

Summary

Simple flying device. Works great for kids. No additional hardware required

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This is a traditional bamboo copter. It's simple and prints in 23 minutes. I would suggest printing it on its side because printing it upright leaves the shaft very weak. TPU is too heavy and PLA is too brittle. I would suggest using Prusament PET-G. This model does require supports.

Settings:

0.25mm layer height

15% gyroid infill

Supports: On

Rafts: doesn't matter

Model files



bamboo-copter.stl

☐ Print with support.



bamboo-copter.3mf

☐ 3MF

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