

Tiertime Up Mini additional Extruder fan adaptor



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Summary

The Original Up Mini 3D printer from Tiertime has a direct drive extruder design and the E-Axis motor gets quite hot,...

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The Original Up Mini 3D printer from Tiertime has a direct drive extruder design and the E-Axis motor gets quite hot, making PLA printing troublesome.

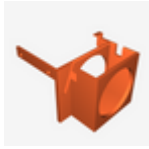
This model allows for Noctua 40mm x 20mm fan to be attached to the extruder assembly to actively cool the E-Axis stepper motor.

Print instructions

I've printed it in PLA at .300mm

Would be better in PETG or ASA for more heat tolerance as this model is designed to sit on an extruder assembly.

Model files



up_fan_coolerv2.stl

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