



EasyThreed Nano Cooling Fan Bracket



stillborn86

[VIEW IN BROWSER](#)

updated 7. 8. 2022 | published 7. 8. 2022

Summary

Bracket for an EasyThreed Nano parts cooling fan attachment.

[3D Printers](#) > [3D Printers - Upgrades](#)

Tags: [cooling](#) [coolingduct](#) [coolingfan](#) [easythreed](#) [nano](#)
[partcooling](#) [partcoolingfan](#) [easythreednano](#)

A bracket to attach a 30x30x10mm part cooling fan to an EasyThreed Nano hotend. You can use whatever fan you want, but the friction-fit has been tested with [this](#) fan.

Four “fingers” on the back of the bracket allow rubber band assistance in maintaining bracket integrity and hold to the hotend.

PRINTING:

Tree supports are required to maintain perpendicular faces, and 100% infill assures that the long arms of the bracket won't fatigue and/or break. Print with the “fingers” pointed up, and with the “fan box” on the print bed.

WIRING:

I attached the part cooling fan to the nozzle cooling fan, as shown [here](#). I am not responsible for any damage you incur from modifying your printer.

Model files



e3d_nano_cooling_fan.3mf

License ©

This work is licensed under a [Creative Commons \(4.0 International License\)](#)



Attribution—Noncommercial—Share Alike

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✗ | Commercial Use
 - ✗ | Free Cultural Works
 - ✗ | Meets Open Definition