



Tacx Neo additional Fan

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Summary

This thing is to help the internal fan of your Tacx Neo (every edition!) to get rid of the heat. After reading so many...

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This thing is to help the internal fan of your Tacx Neo (every edition!) to get rid of the heat.

After reading so many complains about overheating Neos I decided to design a fan mount which helps the neo to suck air out of the housing to prevent overheating failures.

- o use a 60mm fan
- o 2 versions available: with a PWM module (from [Amazon](#)) and without
- o mount it with M5 screws from the inside out or use tape
- o mount the fan so that it sucks (!!!) the heat out of the housing
- o if you do not use the 5,5/2,5mm connector close it with the provided plug
- o no support material needed
- o use double sided tape to mount it on your neo

o use a strong 12V 60mm fan, not a cheap USB powered 5V fan

o you only have a 80mm fan? print this part and a 60 to 80mm fan adapter

o your Neo DC supply runs on 48V, most 60mm fans do need 12V (as mine does...)

If you want me to drink a cup of coffee on your cost please consider to hit the tip button on the top right here on Thingiverse :-)

test if your fan sucks air out Print Settings

Printer Brand:

Prusa

Printer:

I3 MK3S

Rafts:

No

Supports:

No

Resolution:

0.2

Infill:

25%

Filament: PLA of your choice PLA Black

Category: Sport & Outdoors

Model files

tacx_neo_plug_v01.stl





tacx_neo_lufter_hex_v01.stl



tacx_neo_fan_housing_without_pwm_v01.stl



tacx_neo_fan_housing_with_pwm_v01.stl

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com)

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