



## Voron Monomatriyoshka afterburner mod



Sabu8

[VIEW IN BROWSER](#)

updated 16. 1. 2024 | published 16. 1. 2024

### Summary

The monomatriyoshka is an afterburner mod which significantly improves cooling.

[3D Printers](#) > [Voron Parts & Upgrades](#)

Tags: [mod](#) [matriyoshka](#) [afterburner](#) [voron](#)

you will need two M3 screws and two M3 inserts

you can send me a message if your hotend is not yet designed or you want the version with the fan on the right

This a remix of the matriyoshka afterburner mod

### Model files



[left-cooling-fan-support.stl](#)



**left-cooling-fan-support-optimized-for-e3dv6.stl**

---



**mosquito-monomatryoshka.stl**

---



**e3d-v6-monomatryoshka.stl**

---



**front-cover-4020.stl**

---



**new-front-cover.stl**

## License

This work is licensed under a  
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-nc-sa/4.0/)



**Attribution—Noncommercial—Share Alike**

---

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