

Rappit - a DIY Rabbit R1 (for 20\$)



Thomas Nguyen

[VIEW IN BROWSER](#)

updated 26. 7. 2024 | published 26. 7. 2024

Summary

Want to try out an AI assistant device but doesn't want to buy a 200\$ Rabbit R1? Make Rappit instead, for 20\$ in 30 min

[Hobby & Makers](#) > [RC & Robotics](#)

Tags: [ai](#) [raspberrypi](#) [remotecontrol](#) [artificialintelligence](#)

Made of a Raspberry Pi Zero 2W & rechargeable AA batteries.

You can make your own AI assistant to talk to.

Check out the full guide here:

<https://comfyspace.tech/build/rappit/?utm-source=printables>

Model files



enclosure-bottom-plate.stl

|| Print 1



enclosure-mouth.stl

|| Print 1



enclosure-eye.stl

|| Print 2



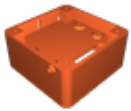
ear.stl

|| Print 2



lid.stl

|| Print 1



enclosure-enclosure.stl

|| Print 1

License

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



[Attribution-ShareAlike](https://creativecommons.org/licenses/by-sa/4.0/)

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