



Cute Mini Octopus

 **super pro**

[VIEW IN BROWSER](#)

updated 19. 5. 2023 | published 19. 5. 2023

Summary

Cute mini Octopus, articulated and printed without additional supports. It's designed so it can be printed at once.

[Toys & Games](#) > [Action Figures & Statues](#)

Cute mini Octopus, articulated and printed without additional supports.

It's designed so it can be printed at once. No assembly or supports required.

Many different STL files, with straight or spiral tentacles, both with and without included support.

UPDATE!! v6 fixes some mesh errors, improves bed adhesion, and adds the **replaceable tentacle** and the HUGE octopus print.

To print the small replaceable tentacle, be sure to enable "print thin walls" in the slicer. No need for additional supports. Settings are the same as the **Octopus 2.0 tentacle replacement video**

To print the HUGE tentacle, manual supports are needed in the opened link.

Check my other articulated designs **HERE!**

Print Settings

Printer:

Hephestos 2

Rafts:

No

Supports:

No

Resolution:

200 µm

Infill:

Tentacles 0%; Head 15%

Filament brand:

BQ

Filament color:

Printed in many colors

Filament material:

PLA

Notes:

The only support needed is for the mouth. I've uploaded 2 versions, one of them with the support already placed (the support doesn't work for all printers).

How I Designed This

Tentacles designed with Fusion 360.

Head designed with Meshmixer.

Model files



files

9 files

octopus_sup_v6.stl



octopus_v6.stl



octopus-octopus_head_v6_huge_003.stl



octopus_head_v6.stl



octopus_spiral_sup_v6.stl



tentacle_v6_rmv5.stl



tentacle_v6_rmv5b.stl



octopus_spiral_v6.stl





octopus_head_v6_sup.stl

Other files



license.txt



readme.txt

License ©



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

Public Domain

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