



Poseable Robot Hand (Right Hand) (PLA)



Make-A-Print

[VIEW IN BROWSER](#)

updated 27. 8. 2024 | published 27. 8. 2024

Summary

as some people have requested, you will find now the “right hand version” of my robot hand.

[Hobby & Makers](#) > [Mechanical Parts](#)

Tags: [holder](#) [assembly](#) [robot](#) [hand](#) [gear](#) [articulated](#)
[poseable](#) [smartphoneholder](#) [movable](#) [jointed](#) [robohand](#)

Hello print friends,

as some people have requested, you will find now the “**right hand version**” of my robot hand.

The hand is assembled from several parts:

When assembled, the hand can still move freely.

The hand holds its position reliably, thanks to a locking mechanism in the joints.

Please also take a look at the assembly instructions to put it together correctly.

The alignment of the parts is important. That's why I have numbered the fingers.

It is also important that the support contours are removed cleanly.

I hope you enjoy printing and assembling the model.

Best regards

Alexander

Make-A-Print

This remix is based on



Poseable articulated Robot Hand (left) jointed together (PLA)

by Make-A-Print

Model files



STL Files

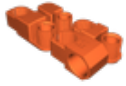
9 files



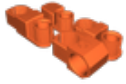
robot-hand-part-1.stl



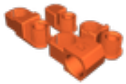
robot-hand-part-2_finger-a.stl



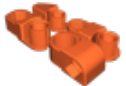
robot-hand-part-2_finger-b.stl



robot-hand-part-2_finger-c.stl



robot-hand-part-2_finger-d.stl



robot-hand-part-2_thump-e.stl



robot-hand-part-3_cover-and-counterparts.stl



robot-hand-part-4_wall-mount.stl



robot-hand-part-5_cpu.stl



STEP Files

9 files

robot-hand-part-1.step

robot-hand-part-2_finger-a.step

robot-hand-part-2_finger-b.step

robot-hand-part-2_finger-c.step

robot-hand-part-2_finger-d.step

robot-hand-part-2_thump-e.step

robot-hand-part-3_cover-and-counterparts.step

robot-hand-part-4_wall-mount.step

robot-hand-part-5_cpu.step

Other files

assembly-instruction-robot-hand-right.pdf

License ©

This work is licensed under a
Creative Commons (4.0 International License)



Attribution-NonCommercial

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