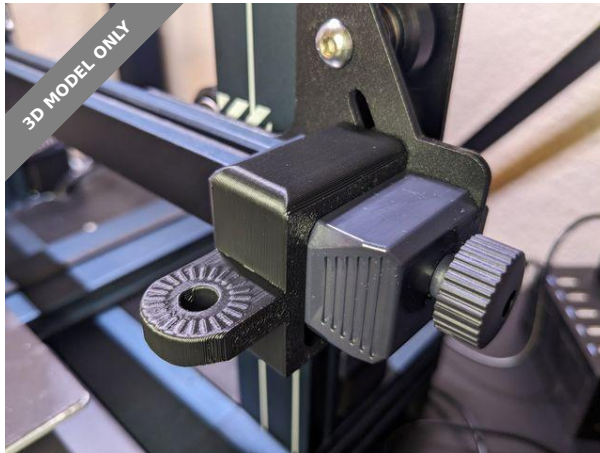




Neptune 3 Pro Z Axis Camera Mount



Lllotus

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Summary

Mount your picam/webcam to the Z axis of your Neptune 3 Pro/Plus/Max

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On the Neptune 3 Pro, there are two unused slots on the right side of the Z axis. This is a simple bracket that utilizes those two slots for mounting a camera to the Z axis. The bracket provides a male linkage in either horizontal or vertical orientation.

Get the rest of your linkages and camera mounts from the famous **Articulating Raspberry Pi Camera Mount by Sneaks** <https://www.printables.com/model/3407-articulating-raspberry-pi-camera-mount-for-prusa-m> and its remixes

I used M3x8 screws but I think you can use any length from 6-10mm. No supports required. I didn't model the threads since they're so small and easily cut by the screw itself. You may want to run a screw in and out once before installing since the space is a little tight

I have not tested on the Neptune 3 Plus or Max. Please double check the measurements before printing and let me know if there are any issues!

Happy to make the female linkage option upon request

This remix is based on



Articulating Raspberry Pi Camera Mount for Prusa MK3 and MK2

by Sneaks

Model files

zaxis-mount-horizontal.stl

☐ Horizontal Male Linkage

zaxis-mount-vertical.stl

☐ Vertical Male Linkage

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