



Anet AM8 Z axis system with one engine,



1REK

[VIEW IN BROWSER](#)

updated 12. 4. 2022 | published 26. 12. 2019

Summary

how it's working: <https://youtu.be/ykomEH8qDwQ> Solves the problem of z axis calibration.

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Tags: [aneta8upgrade](#) [a8zaxis](#) [anetam8z](#) [zaxisssystem](#)

how it's working:

Solves the problem of z axis calibration.

You have to disconnect one of the z-axis motors.

Belt tensioner & reduction in the link:

<https://www.thingiverse.com/thing:3008207>

<https://www.thingiverse.com/thing:3009109>

Parts:

<https://tinyurl.com/y923tn3e> 3 pcs, hole 8 mm

<https://tinyurl.com/y2kkf2gm>

Superglue -belt glued.

bearing 8 x 16 mm -3 pcs

belt GT2 closed loop rubber 2GT length 810mm (The tensioner is not needed)

screw 3 mm x 15 mm- 2 pcs
screw 4 x 40 mm- mm 1 pcs.

Print instructions

Unassociated tags: Anet Z axis synchro, Z system, Z tensioner

Category: 3D Printing Print Settings

Printer: Anet AM8

Rafts: No

Supports: No

Resolution: 0.2

Infill: 40

Model files



z_stabilizer.stl



napinacz_paska_z.stl



the_rack_bushing.stl

[Find source .stl files on Thingiverse.com](#)

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