



Quick-Printing AAA Battery Holders (for 0.4mm nozzle)



Nexox Enigma

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Summary

Spiral vase mode holders for 16 AAA batteries, with shelf and wall-mount variations.

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I originally designed these battery holders to print quickly in spiral vase mode with an 0.6mm nozzle, but since many people use a 0.4mm nozzle, I modeled some with thinner walls to share.

Print with a 0.6mm external perimeter extrusion width, with at least 1mm of bottom layers, to avoid floating perimeters. The wall mount version has extensions sized to fix command strips or other double-stick tape.

Note that the 3mf file contains both models, but spiral vase mode only supports printing one at a time, so toggle the 'Printable' setting of the one you don't want to print.

Model files



aaa_battery_holder_4x4_wall_mount_04n.stl



aaa_battery_holder_4x4_04n.stl



aaa_battery_holders_04n.3mf

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