



Ender Adjustable Limit Switch



BlueShell3D

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Summary

Adjustable limit switch mount, designed for Ender 5 Y axis, but should work on any v-slot or single screw connectors

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I designed this after installing a V6 hotend with a Klemco mount which sticks out a few millimeters more than the Ender's stock hotend. When adjusting the endstop, make sure to secure it just before the wheels of the Y-carriage collide with the corner braces. While I've only installed this on an Ender 5, it should work fine in many scenarios where the endstop is mounted to a v-slot or via a single screw.

All screws are transferred from the original part.

With the stock hotend it's still possible to gain a couple of millimeters of Y-axis by replacing the end stop.

If you have success with other printer models please let me know so I can update the description.

Model files



ender-5-y-endstop-v1.stl

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