



ADXL345 (generic type) - Y axis helper (for moving bed type printer aka bedslingers & klipper)



squirreelf3d

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Summary

Test after printing and keeping the bed hot, or can be taped to the bed.

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For one of the most common generic type of ADXL345, see picture (15mm screw hole distance and about 20x16mm PCB dimensions)

Print the M3x4 or M3x6 model, once the print is done, set the bed to stay hot (don't let it cool too much or you'll lose adhesion), and screw the adxl345 on it, and do your resonance testing.

Alternatively has wide borders to be easily taped (painters tape or kapton tape) to a cold bed.

Then do the thing.

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Model files



adx1345_y-axis_m3x4.stl



adx1345_y-axis_m3x6.stl

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