



Adxl345 Fly Adapter for LS Fanmod (Neptune 4 series)



layer.shifted

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Summary

Adds Adxl Mount to the LS Fanmod

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Tags: [elegoo](#) [adxl345mount](#) [neptune4pro](#) [neptune4](#)
[neptune4plus](#) [neptune4max](#) [lsfanmod](#)

Only compatible with **USBFly-Adxl345** (and same bolt pattern Devices).
Included are two types of mounts:

TypeA

- glues onto the Center Carrier
- incompatible with 4010 Center Carrier
- invisible when Housing/Front is installed
- 2x M3x6mm Bolts required

TypeB

- replaces LED Housing from original Set
- always visible from the Front even with Housing installed
- 2x M3x6mm Bolts required

*.3mf sliced with Orca 1.9.1

latest Version

v109 (overall fit slightly improved based on Feedback)

config Fly-Adxl only

[mcu adxl]

serial: /dev/serial/by-id/YOUR_ADXL-ID

[adxl345]

cs_pin: adxl:gpio9

spi_software_sclk_pin: adxl:gpio10

spi_software_mosi_pin: adxl:gpio11

spi_software_miso_pin: adxl:gpio12

[resonance_tester]

accel_chip: adxl345

probe_points:

110,110,20

This remix is based on



Neptune 4/pro/Plus/Max Fanmod by layer.shifted

by layer.shifted

Model files



STL

2 files



v103_adxltypea.stl



v109_adxltypeb.stl

layershiftedfanmod_adxladapter_v109.3mf

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