



Thermometer/ Hygrometer bracket for IKEA lack enclosure



kronflux

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Summary

AzlanDK designed this enclosure/mount to hold a Thermometer/
Hygrometer display inside their Ikea LACK enclosure. I got...

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AzlanDK designed this enclosure/mount to hold a Thermometer/
Hygrometer display inside their Ikea LACK enclosure.

I got a slightly different display myself, which you can see in the pictures -
The sensor location for mine was slightly different, so I made an opening in
the correct spot to allow accurate measurement.

I made the sides a bit thicker as well, so the display looks better against
an accent color.

I also wanted to be able to access the clips to remove the display if
necessary.

Note: This is a VERY tight fit. This is intentional, as it is designed to never need to be removed (ie: battery compartment is accessible) Be careful inserting and removing the display.

I got my display from [Amazon](https://www.amazon.ca/gp/product/B0875WL8LF/) in a 5 pack, but they can be purchased elsewhere as well. <https://www.amazon.ca/gp/product/B0875WL8LF/>

Print Settings

Printer Brand:

Prusa

Printer:

I3 MK3S

Rafts:

No

Supports:

No

Infill:

20

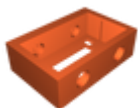
Filament:

Hello 3D PLA

Green

Category: 3D Printer Accessories

Model files



thermometer_hygrometer_bracket_for_ikea_lack_encl.stl

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com/thing/4588881)

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