



## Pimoroni Inky Frame Case

 Ingurum

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### Summary

Snapfit wallmountable case for Pimoroni Inky Frame

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Tags: [snapfit](#) [wallmount](#)

Update 15.01.2023: Added the f3d design file of this design. I am working on a new parametric design which should fit the Inky Frame 4 as well! Fiddling around with better snap fit, screws with nuts or screws with inserts. If you have a preference feel free to comment.

A snapfit case for Pimoroni Inky Frame Elnk display (<https://shop.pimoroni.com/products/inky-frame-5-7?variant=40048398958675>).

Case top:

snapfit\_frame.3mf

5x button.3mf

For plain back print:

snapfit\_bottom.3mf

For wallmount print:

snapfit\_bottom\_wallmountable.3mf → printed with snug supports

wallmount.3mf

Tolerances work for me with a Prusa Mk3s, printed at 0.2mm with Prusament Galaxy Black

I am running the awesome Slideshow app by Kevin J Walters:

<https://forums.pimoroni.com/t/inky-frame-slide-show/19996>

<https://github.com/kevinjwalters/micropython-examples/blob/master/pico-w/sdslideshow.py>

## Model files

### snapfit\_frame.3mf

☐ top part of case

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### button.3mf

☐ print 5

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### snapfit\_bottom.3mf

☐ plain bottom (no wallmount)

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### snapfit\_bottom\_wallmountable.3mf

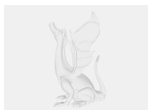
☐ bottom with dovetail wallmount slots

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### wallmount.3mf

☐ dovetail wallmount

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### inkyframesnapfitold.f3d

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