



## Heavy Duty Card Holder Remix



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### Summary

A remix of the Key Card Holder by gjlp25

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A more user friendly remix of the Key Card Holder by gjlp25.

The gold holder in the photos are the original by gjlp25 and the transparent is the remix.

I changed the original design by:

1. Changing the screws from M3 x 5 countersunk to M3 x 4 cap screws
2. Adding a slot to allow cards to be removed without the use of tools.
3. Card holder can now hold up to 4 cards (depending on card thickness) rather than just one.

To assemble this you will need 6x M3 x4 cap screws and 6x M3 nuts. Stainless steel is preferred but not required. Optionally you can glue the two halves together if you wish but I found it was not necessary. In order to keep the cards secured you will need to put in some sort of lanyard or ring into the elongated slot.

I uploaded 2 variations of this model because I noticed there was a tighter fit when printing with PETG vs PLA. The one labelled as ID Holder Remix prints well with PLA and the one labelled as ID holder Remix loose tolerances prints better with PETG.

If you found this design useful please like and post a make. Thanks.

## This remix is based on



### Key Card Holder

by gjlp25

## Model files



id-holder-remix-loose-tolerances.stl



id-holder-remix.stl

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