



Card Holder Wallet



nanselm

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Summary

A mechanically inspired card holder for 4 cards.

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Tags: [wallet](#) [cardholder](#)

This model is inspired by [Wallie\(var\) - Advanced Lever Action Wallet](#) by [SMACKMAX_](#).

The holes in the back plate are designed for 4mm long M3 heat inserts (5 are needed).

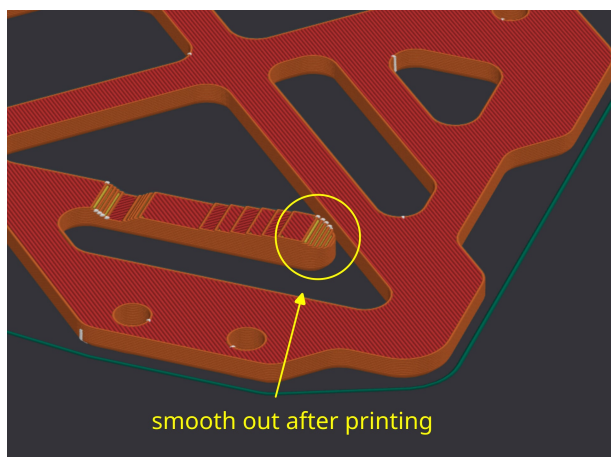
You will need 5x 10mm M3 flat head screws.

No supports needed. Printed in PETG.

[Project link](#)

UPDATE (V2)

Version 2 holds 3 or 4 cards in place with side springs. No extra parts are needed, just re-print V2 of the front and back plates. Also (because of the layer lines) the top part of the springs needs to be smoothed out (either sanded or with a sharp knife) to allow the cards to slide in easily.



Model files

	STL	7 files
	frontplate.stl	
	frontplate-v2-with-spring.stl	
	backplate.stl	
	backplate-v2-with-spring.stl	
	trigger.stl	



ejector.stl



sidepart.stl



STEP

7 files



frontplate.step



frontplate-v2-with-spring.step



backplate.step



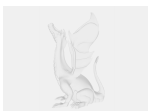
backplate-v2-with-spring.step



trigger.step



ejector.step



sidepart.step

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