

Cash Box Lockable With Tamperproof Hinges And Latches

muddymaker

VIEW IN BROWSER

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Summary

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Hobby & Makers > Organizers

Tags: box organizer case cash cashbox

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You will need six M3x30mm socket head fasteners for the main box and lid, four 2x25mm stainless steel dowel pins for the over centre latches and stow-able handle.

The hinges and latches are tamperproof due to the fasteners being on the inside of the box.

There is a secret hidey hole for emergency cash etc.

The lid requires supports for the storable handle section.

All the fasteners screw into the plastic. I used a ball end hex key to screw in the fasteners for easier installation. Do not over tighten the fasteners.

I used these dowel pins that can be found on Bambu Labs maker's supply section.



Internal dimensions are: L112mm W171mm H60mm.

External dimensions are: L121mm W180mm H78.

I recommend the latches be printed with a CF filled polymer or ASA,ABS @100% infill for strength and durability.

NB: All print files are in the correct print orientation.

Happy printing.

Model files



bottom.stl



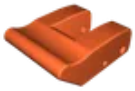
top.stl



coin-tray.stl



handle.stl



latch-a.stl



latch-b.stl



secret-compartment-lid.stl

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