



## Money Box with counter



Mehlstaub

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### Summary

Easy to print money box. Has a frame on the front for a counter. Word template included. Has a slot for coins and a...



31.95 hrs



6 pcs



0.20 mm



0.40 mm



PLA



502 g



Prusa  
MK3/S/S+

[Household](#) > [Other House Equipment](#)

Tags: [money](#) [piggybank](#) [thingiverse](#) [moneybox](#)

Easy to print money box. Has a frame on the front for a counter. Word template included.

Has a slot for coins and a hole for rolled up bank notes.

Save your money with a goal. Put money in the box and then strike out the numbers on the counter sheet to track your goal.

### main version

print all the files that do not have "alternative" in name. Will give you a money box with one big shared compartment.

## **alternate version as seen in the images**

replace top, bottom and wall with alternate versions to get a money box with separated compartments for coins and bank notes

## **Print Settings**

### **Printer Brand:**

Prusa

### **Printer:**

I3 MK3S

### **Rafts:**

No

### **Supports:**

No

### **Resolution:**

0.2 with variable layer height or 0,15

### **Infill:**

15

**Filament:** Filamentum, Eryone PLA Wizard Voodoo, Sparkly Purple

### **Notes:**

All parts print on flat surface and have rounded edges to prevent issues with elephant foot when putting the box together.

Print with variable layer height in your slicer to get the slight rounding on the edges. If your slicer has no variable layer height print at 0,15 mm.

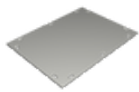
## **Post-Printing**

### **The goal tracker**

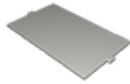
Print the pdf at A4 paper, cut to 12 x 17 cm.

The front has little elevations to hold the paper.

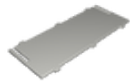
# Model files



**back.3mf**



**wall\_alternative.3mf**



**bottom.3mf**



**hop\_mau\_coin\_box\_v11.step**



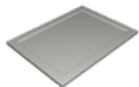
**bottom\_alternative.3mf**



**top\_alternative.3mf**



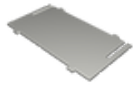
**hop\_mau\_coin\_box\_v11.f3d**



**front.3mf**



**top.3mf**



side.3mf

## Print files



### hop-mau-back\_02mm\_pla\_mk3s\_5h2m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 5.03 hrs ⚖️ 79 g 🖨️ Prusa MK3/S/S+

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### hopmau-front\_02mm\_pla\_mk3s\_5h49m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 5.81 hrs ⚖️ 95 g 🖨️ Prusa MK3/S/S+

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### hopmau-top-and-bottom\_02mm\_pla\_mk3s\_5h30m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 5.50 hrs ⚖️ 85 g 🖨️ Prusa MK3/S/S+

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### hopmau-side-and-wall\_02mm\_pla\_mk3s\_5h55m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 5.92 hrs ⚖️ 92 g 🖨️ Prusa MK3/S/S+

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### hopmau-side\_02mm\_pla\_mk3s\_4h9m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 4.15 hrs ⚖️ 64 g 🖨️ Prusa MK3/S/S+

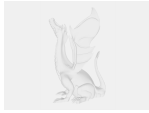
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### hopmau-top-and-bottom-alternative\_02mm\_pla\_mk3s\_5h3... .gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 5.54 hrs ⚖️ 85 g 🖨️ Prusa MK3/S/S+

## Other files



wordvorlage-hopmau-coinbox.pdf

[Find source .stl files on Thingiverse.com](#)

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