



Stackable Ammo Box Double Tall 22LR



master 3D PT

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Summary

Get your things organized with tactical precision! The Tactical Storage Crate Drawer.

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Help me growing!



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This model is free to download for personal use under the **standard Printables license**.

If you'd like to support my work — and help me keep designing and sharing more models — you can purchase it through my store for \$5. Think of it as a tip or donation: you get the exact same files, and I get to keep doing this.

Either way, thanks for printing!

STACKABLE BOX SYSTEM

all the boxes you can get



label

43x21x0.8mm | 1.69x0.83x0.03151"

box mini

70x73x48mm | 2.76x2.87x1.89"

box single

138x73x48mm | 5.43x2.87x1.89"

box double

138x143x48mm | 5.43x5.63x1.89"

box single tall

138x73x93mm | 5.43x2.87x3.66"

box double tall

138x143x93mm | 5.43x5.63x3.66"

box single triple tall

138x73x138mm | 5.43x2.87x5.43"

box double triple tall

138x143x138mm | 5.43x5.63x5.43"

Stackable Storage Box System — One System, Everything Organized

A **modular, interlocking drawer system** for your desk, workshop, bench or safe. Snap the boxes together side-by-side or stack them tall — build the exact drawer array you need and expand it whenever you want. Smooth sliding drawer, front label slot, and a clean rugged look.

Yes, it started as an ammo box — but it's really a "store anything" system:

batteries · screws & nuts ·
magnets · paper clips ·
hair clips · clothes pins ·
post-its · tackle · pills ·
sewing bits · ammo &
calibers · ...basically anything
small that keeps getting lost.

Every box in the family lives on my profile — check the full lineup and grab the sizes you need.

- .
- .
- .
- .

The full lineup

Box	Outer size (mm)	Outer size (Inches)
Label	43 x 21 x 0.8 mm	1.69 x 0.83 x 0.03"
Mini	70 x 73 x 48 mm	2.76 x 2.87 x 1.89"
Single	138 x 73 x 48 mm	5.43 x 2.87 x 1.89"
Double	138 x 143 x 48 mm	5.43 x 5.63 x 1.89"
Single Tall	138 x 73 x 93 mm	5.43 x 2.87 x 3.66"
Double Tall	138 x 143 x 93 mm	5.43 x 5.63 x 3.66"
Single Tripple Tall	138 x 73 x 138 mm	5.43 x 2.87 x 5.43"
Double Tripple Tall	138 x 143 x 138 mm	5.43 x 5.63 x 5.43"

All boxes share the same interlocking system, so you can mix and match freely — a wall of minis next to a couple of tall drawers, whatever your stuff needs.

Custom inserts — already made, more on request

Each box can carry a **custom insert** to hold its contents in place — think caliber trays for ammo, or dividers and grids for screws, batteries, bits and beyond. I've **already modeled a few (like .22LR and 9mm)** and I keep adding to the set.

Need an insert that isn't here yet — a caliber, a battery size, a specific screw tray? Drop it in the comments and I'll model it and share it. Tell me the box size + what you want to store, and it goes on the list.

Print settings (why the .3MF is set up this way)

The included **.3MF is dialed in and ready to slice** — this took a lot of test prints to get right, so you don't have to:

- **Model in PLA** (printed here in PLA Matte) — clean finish, tight tolerances.
- **Box support in PETG** — I deliberately print the drawer's support in PETG because it **pops off far cleaner** than PLA-on-PLA. No fused, torn supports, no fighting the drawer free. This is the single trick that makes the sliding fit feel right.
- Bambu Lab **P1S + AMS**, 0.4 nozzle, 0.2 mm layers, 2 walls, 15% grid infill, tree supports.

No AMS / single-color printer? You can still print everything in one material — you'll just spend a bit more time cleaning the drawer support.

Support the project

If this saves you time, a **like, a boost and a follow** genuinely help — and they're what let me keep pumping out new sizes and new inserts. **Keep everything in its place, and don't forget to give me that nice boost.**

☕ **Buy me a coffee is the best way to fuel another project**
<https://buymeacoffee.com/psoa>

Model files



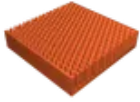
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stack-container-double-tall-slider.stl



stack-container-double-tall-box.stl



stack-container-double-22lr.stl



stack-container-double-tall-22lr.3mf

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