



Makita battery carrier



Noloxx

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Summary

In an attempt to get more organized with my tools and batteries, I wanted to make something that I could use to store...



5.07 hrs



1 pcs



0.20 mm



0.40 mm



PET



68 g



Prusa
MK2.5S &
MMU2S

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Tags: [organizer](#) [storage](#) [battery](#) [toolstorage](#) [carrier](#)
[makita](#) [18v](#) [makita18v](#)

In an attempt to get more organized with my tools and batteries, I wanted to make something that I could use to store the batteries as well as use as a way of easily transporting the batteries when I have to take them with me.

I have included files for making a carrier that holds 2,4 or 6 batteries (If someone needs a bigger, write and I will make it, but i doubt it ;P)

For more detail and assembly instructions check them here: <https://www.instructables.com/id/Makita-Battery-Storage-and-Carrier/>

Print instructions

The print is straight forward.

There are however three things I will point out.

1. You will need support on the battery connector (See photo or .3mf)
2. Be aware that it is a large flat print, so take actions in regards to warp and lifting corners
3. Use appropriate filament. If you intent to use this outside or roughly, then I'm not sure PLA can cut it over time.

Model files



Double sided

3 files



battery-carrier-2x1.3mf



battery-carrier-2x2.3mf



battery-carrier-2x3.3mf



One sided

3 files



makita-carrier-size-2.stl



makita-carrier-size-4.stl



makita-carrier-size-6.stl



makita-carrier-size-2.3mf

Print files



makita-carrier-size-2_02mm_petg_mk25smmu2s_5h4m.gcode

🌀 PET 🌀 0.40 mm ≡ 0.20 mm ⌚ 5.07 hrs ⚖️ 68 g

🖨️ Prusa MK2.5S & MMU2S

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