



Dock for Battery Bank (Ugreen 20,000mAh USB C)



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Summary

This is a wall-mounted holster/dock for easily mounting a battery pack to the wall and connecting a USB C cable to it

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Tags: [battery](#) [dock](#) [usbc](#) [batteryholder](#) [ugreen](#)

Print this model flat on its back with no supports. Infill should be 15% or greater, but most of the model is made of perimeters so infill won't affect strength by much.

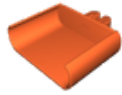
This battery holder and connector guide is designed to work with the 20,000mAh Ugreen battery pack and a generic apple-style USB type C cable. Mount it to the wall with one or two command strips, or add some holes and nail it to the wall (just be careful about scratching the battery pack). Other similarly-sized battery packs will probably work as well.

To hold in the cable, I used some hot glue. Originally I planned on using a zip tie through the hole under the USB-C connector, but that was inadequate in holding the cable in the right place.

This model was made as a one-off to solve a pantry lighting problem, but I figured I should share this model in case anyone else wants to hold a battery pack nicely!

The specific cable I designed this around was this one (non-affiliated):
<https://a.co/d/eh2RhoS>

Model files



ugreen-battery-holder.stl

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