



Peak Design mobile magnetic attachment for momostick finger holders



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Summary

Used with Peak Design mobile cases. You can remix it or attach a finger holder like in the picture.

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Tags: [holder](#) [design](#) [magnets](#) [phone](#) [peak](#)
[peakdesignmobile](#)

Used with Peak Design mobile cases. You can remix it or attach a finger holder. Use 10mm (diameter) round magnets up to 3mm high. Place it on a slight angle and the middle piece will rotate when magnetically attached to the case, providing a better grip to the case than just having the magnets.

In case you are wondering, I'm not sure if you can pause the print and insert the magnets, instead of printing the top caps, since the magnets would try to attach to the printhead. I was afraid to try that.

You will need to glue the top caps. I glued them and then used clear acrylic paint to seal them.

Nov-2023:

Added a v 1.5 which now uses printable screws, to hold the 10mm magnets in place, and a receded section so the finger holder sits lower and uses less space in the pants pocket.

Added a v2 version, which is a split version, to print the holder in two pieces, so you can iron and have a nicer surface to attach the finger holder to, and it can then be held together by a couple of screws, which are also provided in two versions. One flat, which won't get in the way when sliding the finger, and another one with a concave head. You can also glue the two pieces together, as well as use the middle screws.

I recommend printing the middle section that goes into the hole of the peak design case, with 50% infill, to increase rigidness and ensure it won't break too easily.

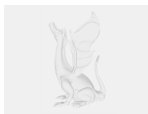
Model files



peak-design-mobile-magnet-holder-v1.stl



tapita-v1.stl



magsafe-phone-holder-v1.step



magsafe-holder-v15.stl



magsafe-holder-v2-print-flat-top-part.stl



magsafe-holder-v2-print-flat-bottom-part.stl



magnet-holes-screw.stl



concave-middle-holes-screw.stl



flat-middle-holes-screw.stl

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