



Apple AirTag MOLLE and Universal 25mm Webbing Mount



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[VIEW IN BROWSER](#)

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Summary

This mount is designed for standard MOLLE webbing, laser-cut MOLLE , and standard 25mm webbing used on most backpacks.



0.74 hrs



2 pcs



0.20 mm



0.40 mm



PET



7 g



Prusa
MK3/S/S+

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This mount is designed for standard MOLLE webbing, laser-cut MOLLE , and standard 25mm webbing used on most backpacks. This includes non military packs!

Furthermore I used the official apple design guidelines to get the curvature of the AirTag just right.

This mount requires no tools to assemble.

To disassemble this mount, the cap has a small notch to use a screwdriver.

Find more projects like this on my blog :)

<https://blog.hirnschall.net/>

What and how to print:

Do not reorient the parts. They are designed to print without support and are oriented for maximum strength. If you reorient them such that the layer-lines are normal to the prongs that interface with the webbing they might break off.

You need to print:

- 1x airtag-molle.stl
- 1x cap.stl

Use a UV-resistant filament.

The tolerances do not work on my printer:

If the AirTag does not fit easily inside the airtag-molle.stl, use a negative value for the "XY Size Compensation" setting in the slicer for this part (e.g. -0.1mm). Move on to print the cap.

If the cap cannot be pressed into the airtag-molle.stl, use a negative "XY Size Compensation" value.

If the cap is too loose inside the airtag-molle.stl use a positive "XY Size Compensation" value.

Model files



cap.stl



airtag-molle.stl

Print files



cap_02mm_petg_mk3s_5m.gcode

 PET  0.40 mm  0.20 mm  0.09 hrs  1 g  Prusa MK3/S/S+



airtag-molle_02mm_petg_mk3s_39m.gcode

 PET  0.40 mm  0.20 mm  0.65 hrs  6 g  Prusa MK3/S/S+

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