



Makita 18v Battery Wall Mount

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Summary

Wall mount for Makita 18v Lithium Ion batteries. There are many others on the web but this one has a tighter fit...

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Wall mount for Makita 18v Lithium Ion batteries. There are many others on the web but this one has a tighter fit and a slightly smaller footprint.

Print with supports, so that the guide rails on the side are properly printed.

The holes provided are meant for 4mm screws, but 5/32" should fit too.

updates

The picture is of an older version where the screws still protruded a little. Since version 2 they are now properly countersunk to the proper depth and sit perfectly flush.

Version 3 is a fresh redesign in fusion 360, since the earlier drawing was a bit messy. The part still looks and works the same though. The .f3d file is available for anyone who wants to remix.

This mount does not engage the locking tab of the battery, which makes it easier to slide it in and out. If you want a version that does lock the

battery into place, check out the remix by Thingiverse user @s_kohls:
<https://www.thingiverse.com/thing:4099350>

Print Settings

Rafts:

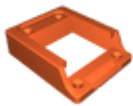
Doesn't Matter

Supports:

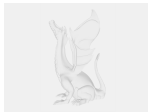
Yes

Category: DIY

Model files



makita_18v_battery_wall_mount_v3.stl



makita_18v_battery_wall_mount_v3.f3d

[Find source .stl files on Thingiverse.com](#)

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