



Xiaomi Mi Power Bank 10400mAh Teardown

Simple fix for a dead, rattling battery pack.

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INTRODUCTION

If you Xiaomi battery pack rattles then one of the battery strips may break off from the board. This is a simple fix to re attach.



TOOLS:

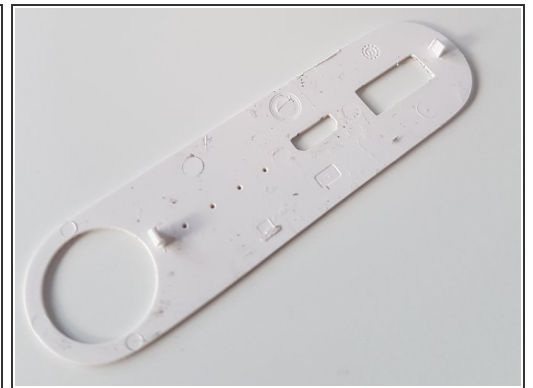
- [Essential Electronics Toolkit](#) (1)
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Step 1 — Xiaomi Mi Power Bank 10400mAh Teardown



- This is the model

Step 2



- Remove it with a knife. Be really careful not to cut yourself
- The top is attached with double sided tape.

Step 3



- Remove 4 screws, and push the battery and circuit board out.
- You need to resolder the battery to the PCB.
- To keep the battery tight I used a piece of double sided foam tape on on of the edge cells