

Huawei Mate 9 Battery Replacement

This guide shows how to replace the battery in your Huawei Mate 9.

Written By: Dominik Schnabelrauch



INTRODUCTION

Use this guide to replace the battery in your Huawei Mate 9 smartphone. When reassembling your phone apply new adhesive where it is necessary.

Before disassembling your phone, discharge the battery below 25%. The battery can catch fire and/or explode if accidentally punctured, but the chances of that happening are much lower if discharged.



TOOLS:

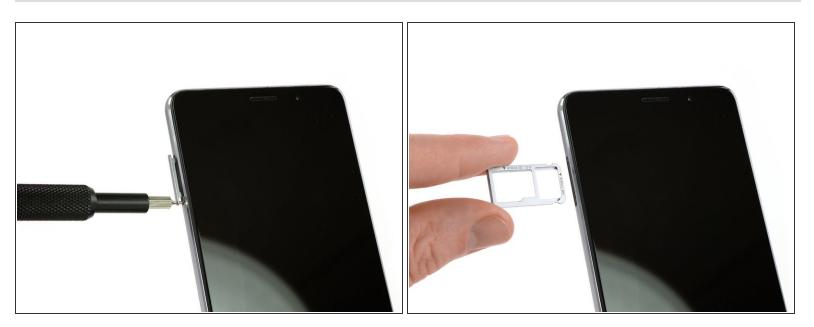
- SIM Card Eject Tool (1)
- T2 Torx Screwdriver (1)
- iFixit Opening Tools (1)
- Spudger (1)
- Phillips #00 Screwdriver (1)
- Tweezers (1)
- iFixit Opening Picks set of 6 (1)



PARTS:

- Huawei Mate 9 Replacement Battery (1)
- Stretch Release Battery Adhesive (1)

Step 1 — Back Cover



First switch off your phone and remove the SIM card tray.



- Remove both screws on the bottom with a Torx T2 screwdriver.
- Use a plastic opening tool to get between the display and the case. Open the smartphone by carefully prying out the display with all the parts out of the case.
 - ♠ Don't open the phone all the way, yet. The fingerprint sensor cable is still connected to the back cover.





- Swing open the phone to the right side.
- Disconnect the fingerprint sensor cable with a spudger.

Step 4 — **Battery Disconnect**



 Carefully peel off the plastic sticker that holds both cables to the battery.



 Remove the water indicator sticker and the Phillips #00 screw beneath it, that holds the cable bracket in its place.

Step 6

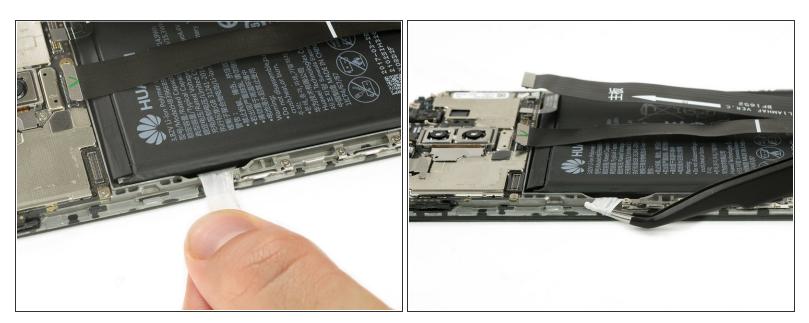


Remove the cable bracket.

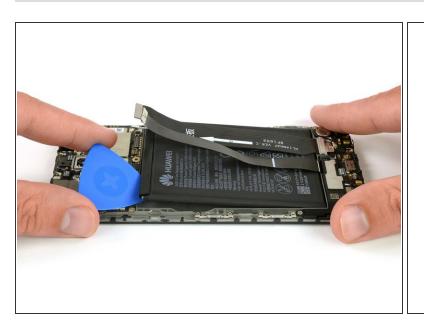


• Use a spudger to disconnect the interconnect, the battery and the display flex cable.

Step 8 — Battery



- Peel out the adhesive strip which is placed beneath the battery by steadily pulling at the tab in a flat angle.
 - if the adhesive strip breaks, grab and twist it around tweezer tips a couple of times and then continue.





- If the battery is not freed, use an opening pick to pry under the battery, freeing it from the remaining adhesive.
- Remove the battery.
 - When reassembling your phone, replace old adhesive with <u>stretch release adhesive strips</u>, <u>double-sided tape</u>, or <u>pre-cut adhesive strips</u>.
 - Never reinstall a battery that has been bent or damaged during removal.

To reassemble your device, follow these instructions in reverse order. When reassembling your phone apply new adhesive where it is necessary.