



# Huawei P9 Lite Battery Replacement

Replace the battery in your Huawei P9 Lite.

Written By: Tobias Isakeit



# INTRODUCTION

Use this guide to replace the old battery in your Huawei P9 Lite.



## TOOLS:

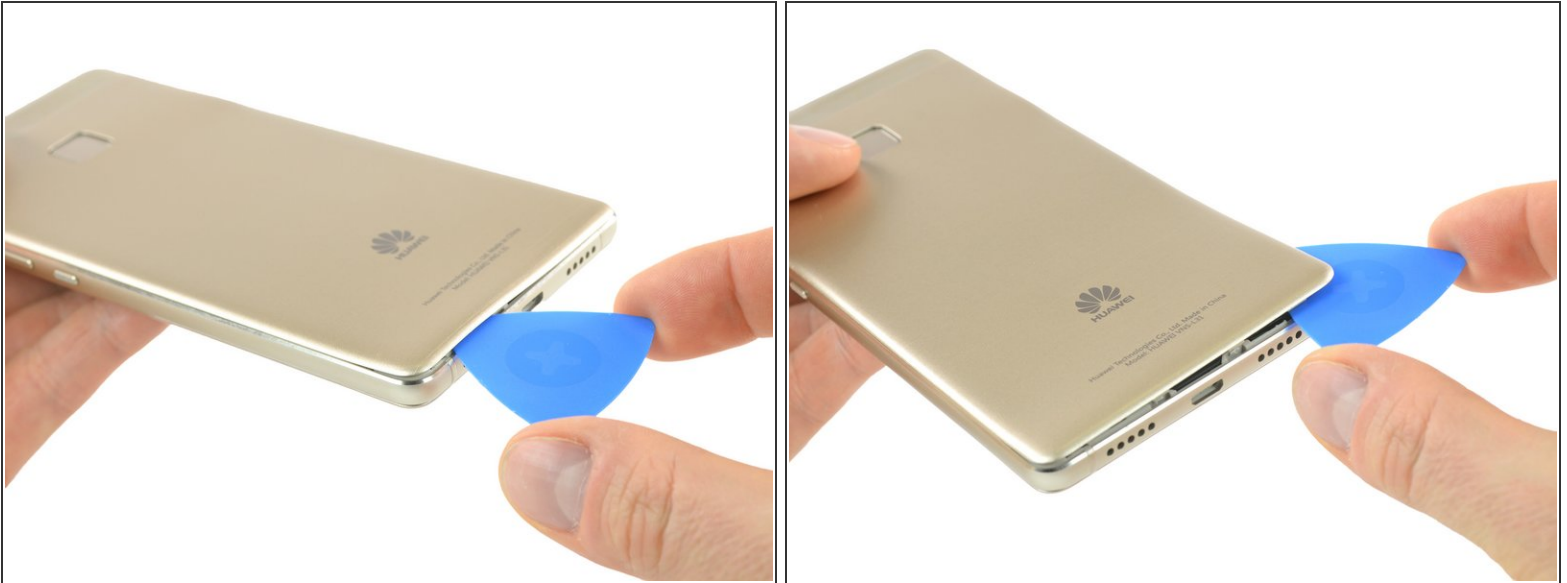
- [iFixit Opening Picks set of 6](#) (1)
- [Phillips #00 Screwdriver](#) (1)
- [Tweezers](#) (1)
- [iOpener](#) (1)



## PARTS:

- [Huawei P10 Lite, P9, P9 Lite, and Honor 8 Replacement Battery](#) (1)

## Step 1 — Back Cover



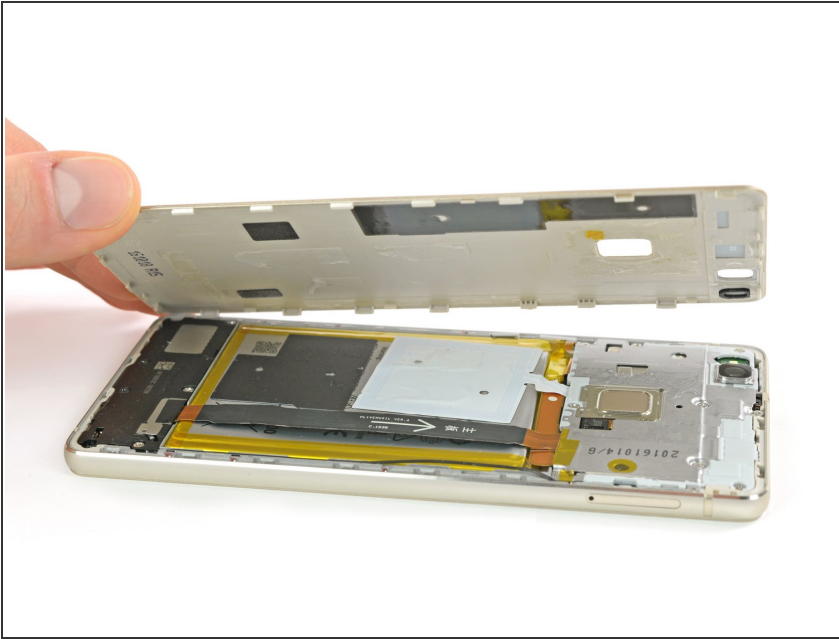
- Use an opening pick to unclip the rear cover, starting from the bottom corner.
- Work your way around counterclockwise and carefully pry the plastic tabs open one by one.

## Step 2



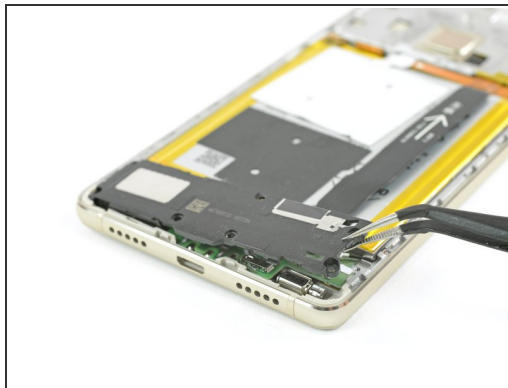
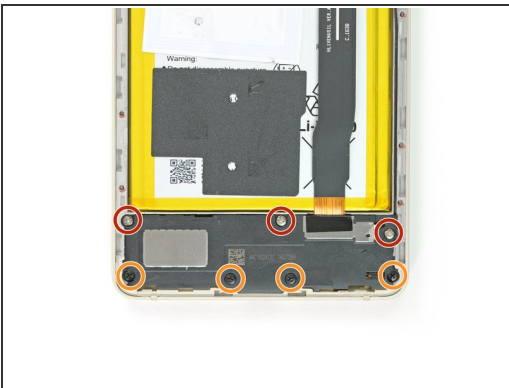
- ⓘ There is adhesive underneath the back cover that holds it to the battery and the metal plate at the top.
- ⚠ Be careful with the flex cable at the right hand side.
- Twist the opening pick to lever the back cover away and loosen it from the adhesive.

### Step 3



- When the back cover is freed from the adhesive you can pop it off by hand completely.

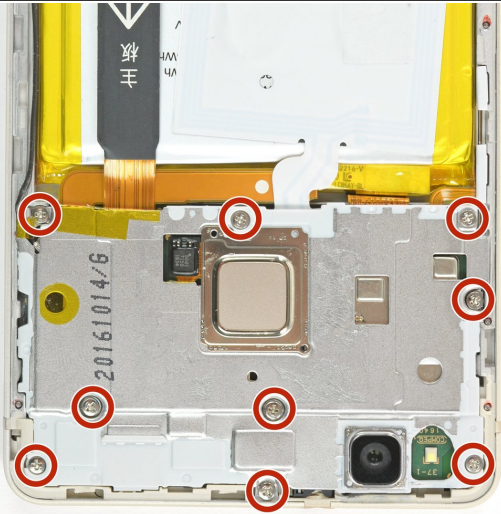
### Step 4 — Loudspeaker



- On the bottom of the phone remove the following screws:
  - Three 2.9 mm Phillips #00 screws
  - Four 3.8 mm Phillips #00 screws
- Now you can grab the loudspeaker unit and take it out.

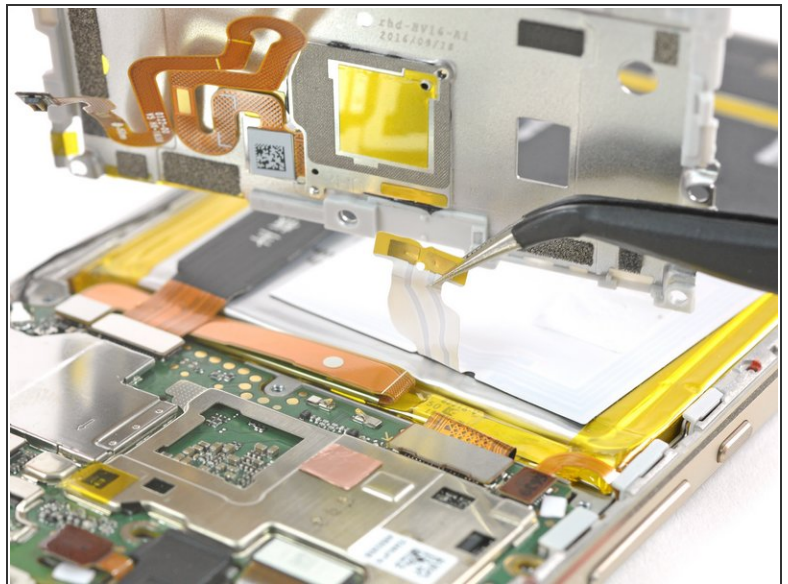
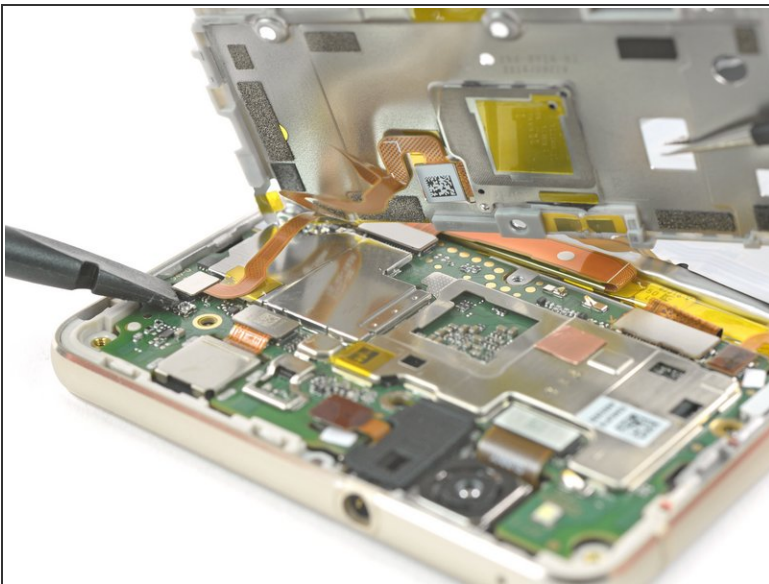


## Step 5 — Motherboard Shield



- Remove the nine Phillips #00 screws that secure the metal shield plate.
- ⓘ Some screws may be covered with tamper proof stickers. Remove them to ensure a proper seating for your driver.

## Step 6



⚠ Do not remove the shield plate yet, it is attached by a connector and an adhered cable.

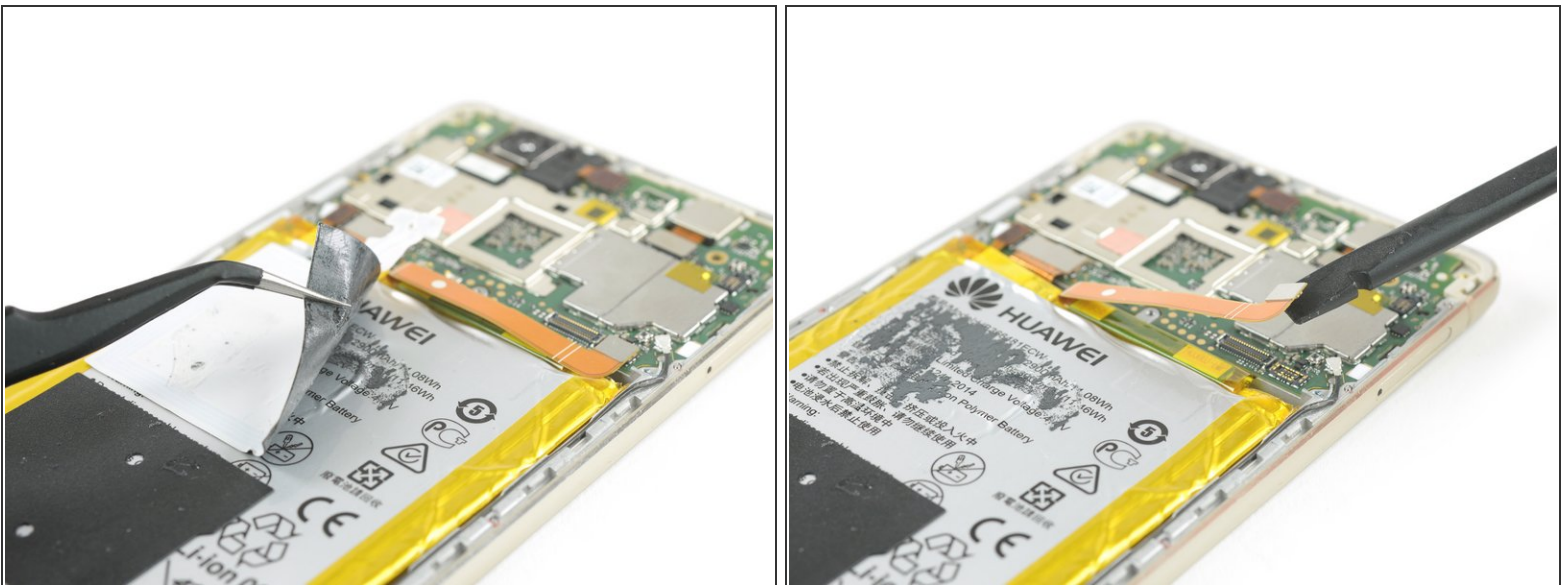
- Use a spudger to disconnect the fingerprint sensor from the motherboard.
- Peel the NFC antenna cable off of the metal plate.

## Step 7 — Battery



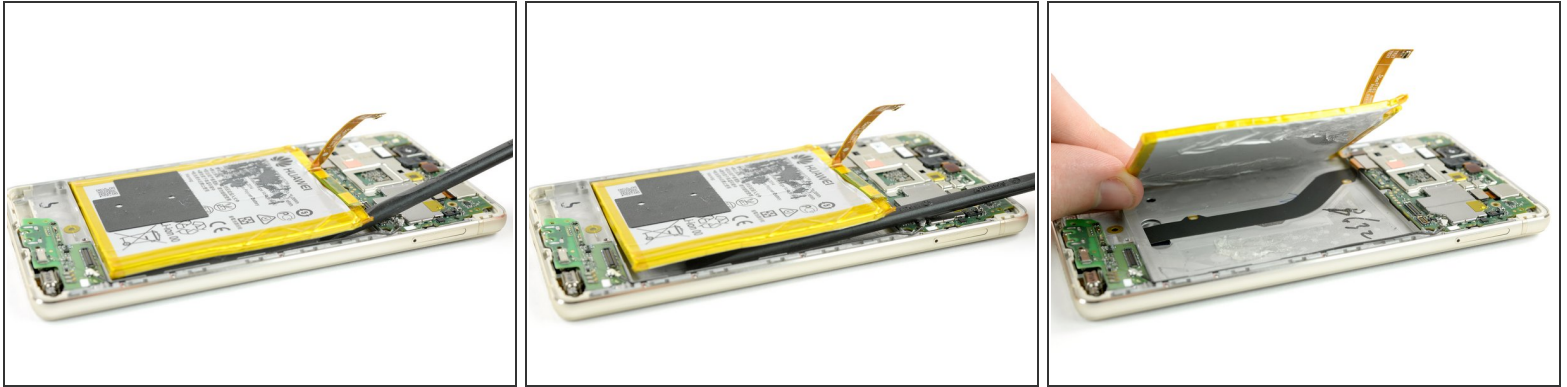
- Disconnect the motherboard flex cable on both ends and take it away.

## Step 8



- Peel off the NFC antenna from the battery.
  - ⚠ Be careful not to rip or crease the antenna.
  - ⓘ If you are just removing the battery to get to the display, you can leave the NFC on the battery.
- Unplug the battery connector.

## Step 9



- Slide the spudger under the battery at the place shown in the picture and pry it loose slowly.
  - ⚠ Avoid bending the battery and reheat if necessary.
  - ⚠ Be careful not to damage the display flex cable that runs underneath the battery in the center.
- When reassembling your phone replace old adhesive with [double-sided tape](#) or [pre-cut adhesive strips](#).

To reassemble your device, follow these instructions in reverse order.