



Huawei P9 Lite Rear Camera Replacement

Replace the rear camera in your Huawei P9 Lite

Written By: Tobias Isakeit



INTRODUCTION

Use this guide to replace the rear camera in your Huawei P9 Lite.

TOOLS:

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

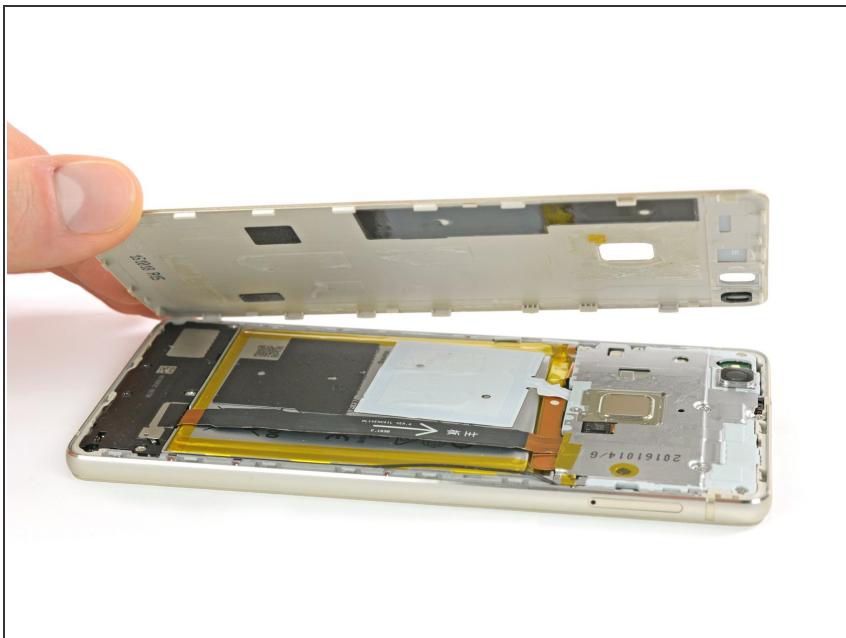


- There is adhesive underneath the back cover that holds it to the battery and the metal plate at the top.

- Be careful with the flex cable at the right hand side.

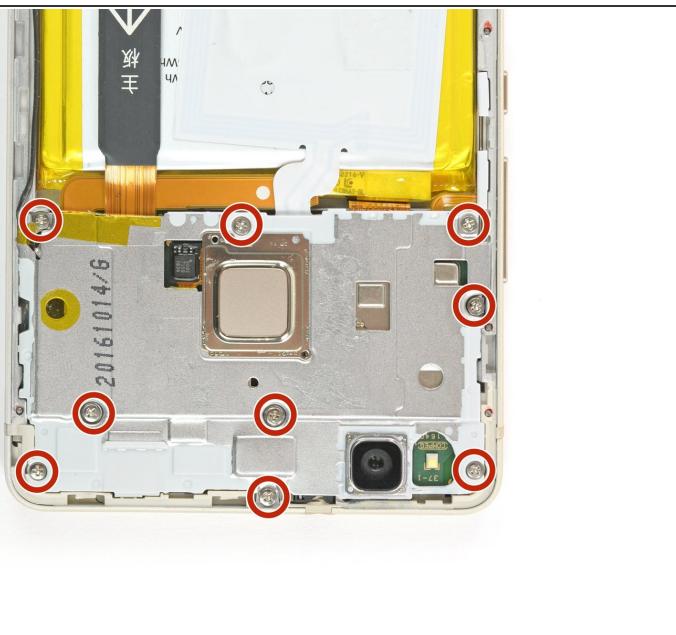
- Twist the opening pick to lever the back cover away and loosen it from the adhesive.

Step 3



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

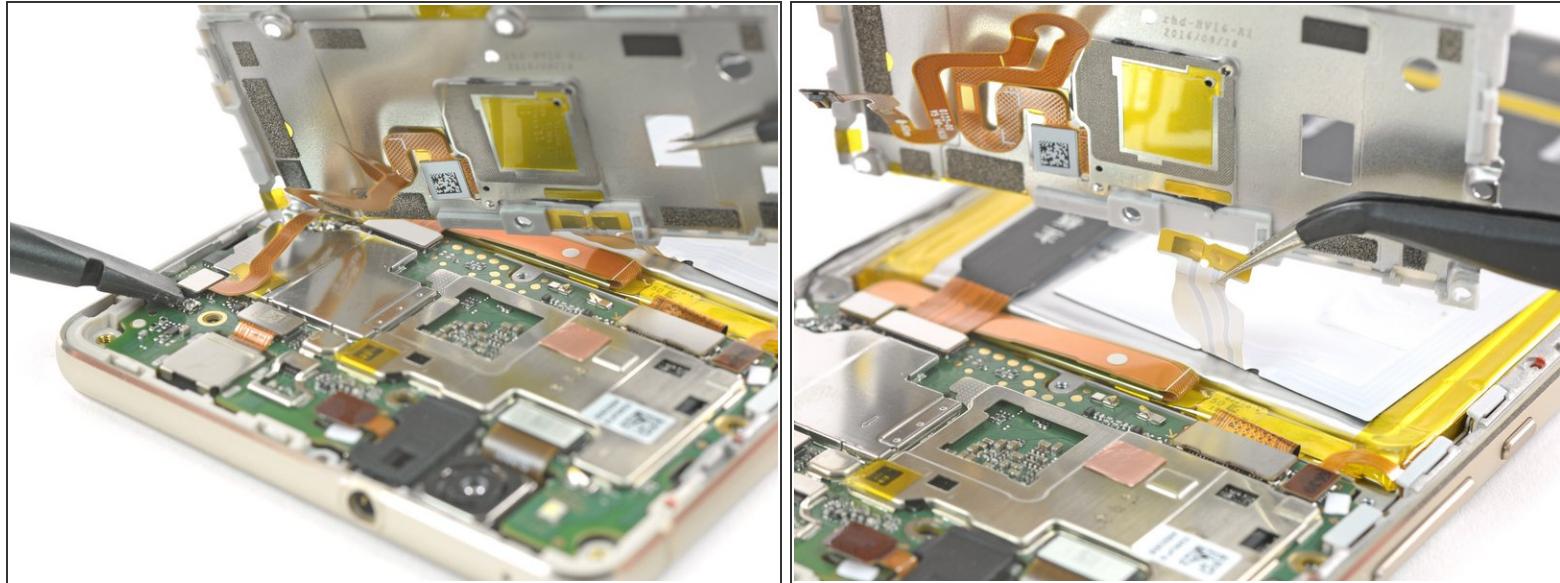
Step 4 — Motherboard Shield



- 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.

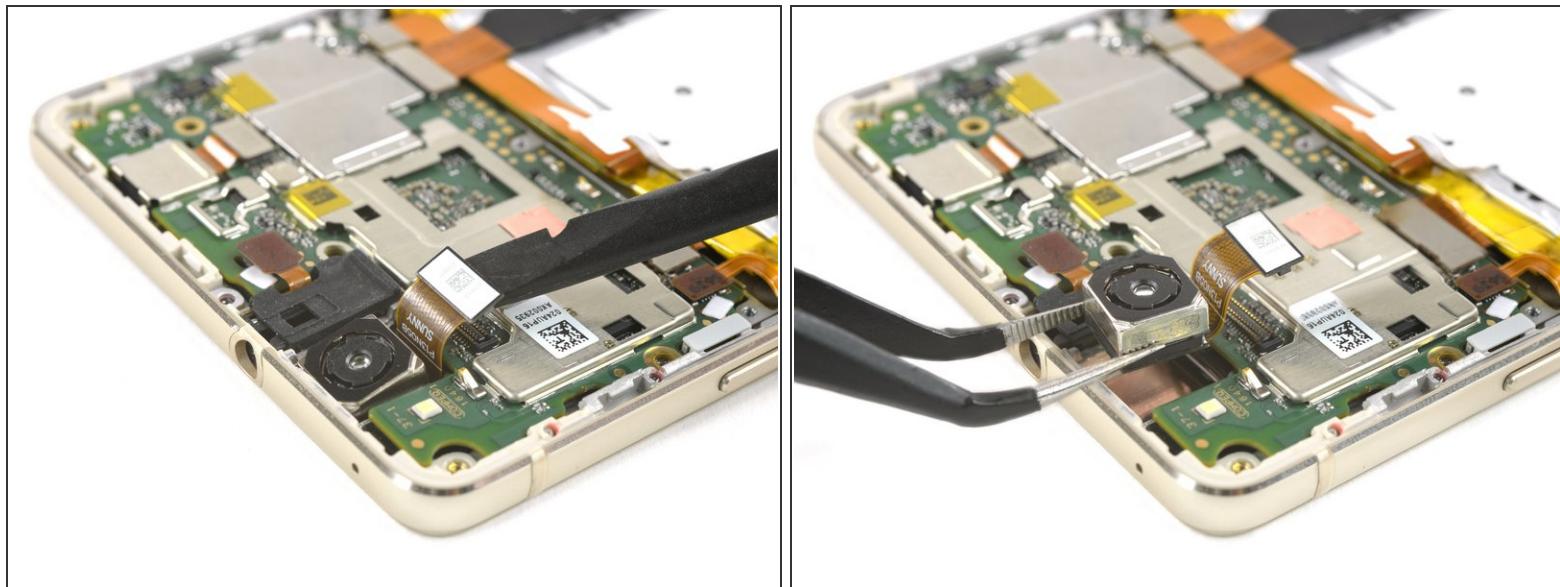
Step 5



⚠ 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 6 — Rear Camera



- Release the rear camera connector.
- Take the camera out of its recess.

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