

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:

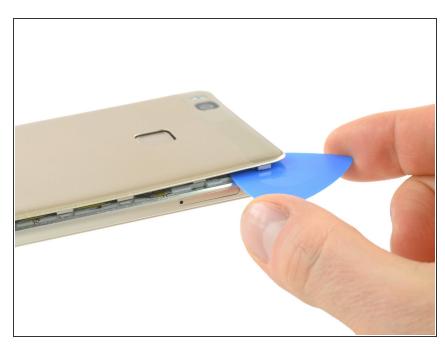
- iFixit Opening Picks set of 6 (1)
- Phillips #00 Screwdriver (1)
- Spudger (1)
- Tweezers (1)

Step 1 — Back Cover



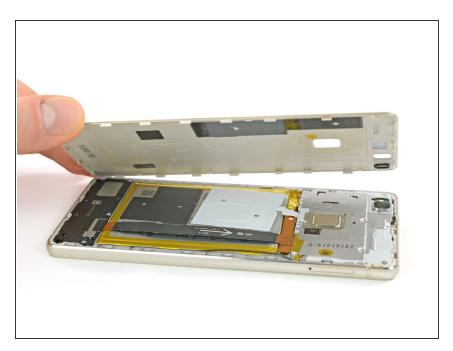
- Use an opening pick to unclip the rear cover, starting from the bottom corner.
- Work your way around counterclockwise and carefully pry the plastic tabs open one by one.

Step 2



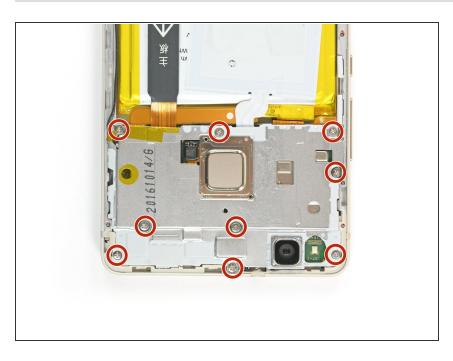
- There is adhesive underneath the back cover that holds it to the battery and the metal plate at the top.
 - Be careful with the flex cable at the right hand side.
 - Twist the opening pick to lever the back cover away and loosen it from the adhesive.

Step 3



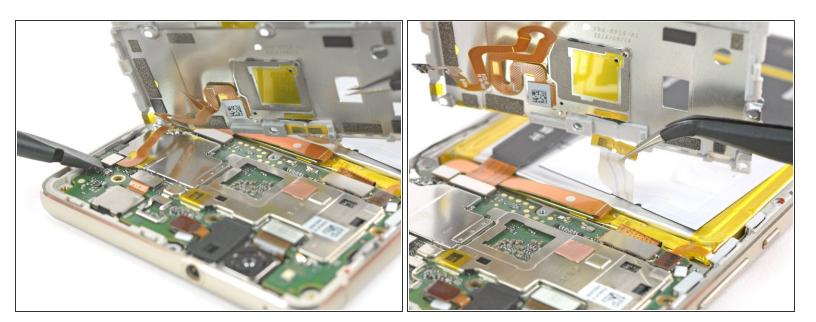
 When the back cover is freed from the adhesive you can pop it off by hand completely.

Step 4 — **Motherboard Shield**



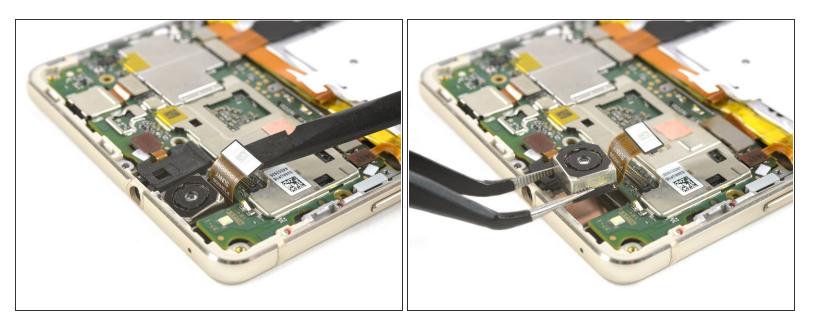
- Remove the nine Phillips #00 screws that secure the metal shield plate.
 - Some screws may be covered with tamper proof stickers. Remove them to ensure a proper seating for your driver.

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.