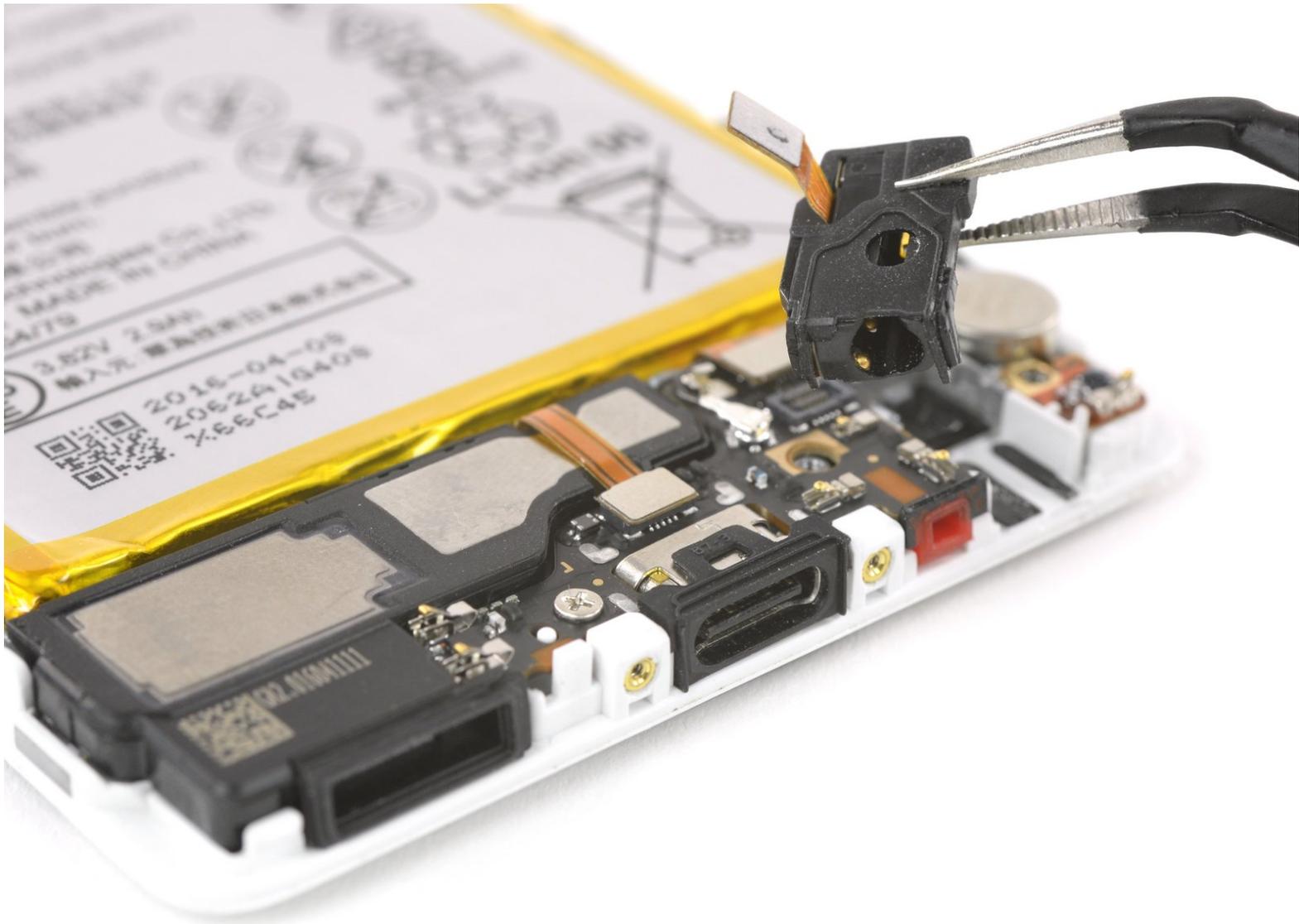# Huawei P9 Headphone Jack Replacement

Replace the headphone jack in your Huawei P9 smartphone.

Written By: Tobias Isakeit

INTRODUCTION

Use this guide to replace the headphone jack in your Huawei P9 smartphone.

TOOLS:

- SIM Card Eject Tool (1)
- Spudger (1)
- Tweezers - Pro/ESD/Angled (1)
- Phillips #000 Screwdriver (1)
- iSclack (1)
- P2 Pentalobe Screwdriver iPhone (1)

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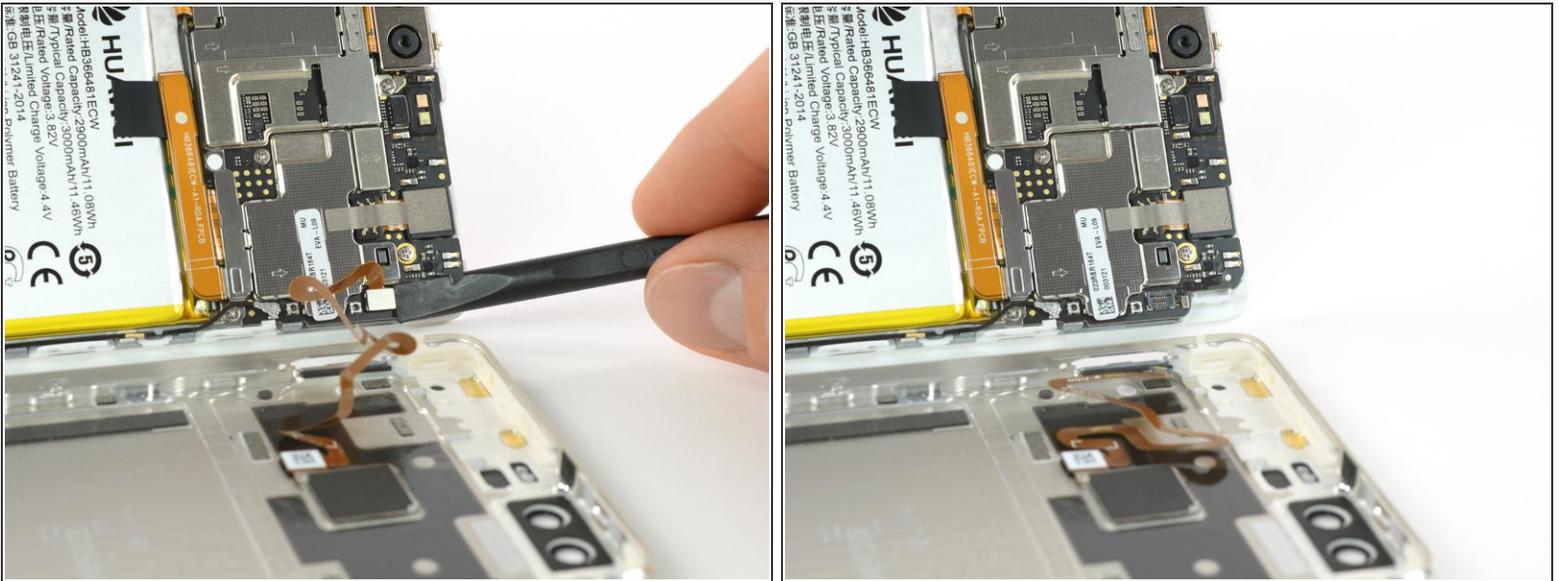www.iFixit.com

Step 1 — Back Cover

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

- Unscrew the two Pentalobe P2 screws located at the bottom next to the device's USB C port.

- (i) If the screen is cracked you might want to use some tape to protect your eyes from glass shreds and get a better grip to open the phone.

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Step 2

⚠️ Avoid to lift only the display instead of the whole phone assembly as doing so may cause damage to the screen.

- Use an iSclack or a suction handle to separate the phone assembly from the rear panel.

  ⓘ In case you can't manage to lift the phone assembly out of the rear panel you can insert the pointed end of a spudger in the headphone jack opening and press the phone assembly upwards until you create a gap between assembly and rear panel. Then use the spudger to lever the phone assembly out of the panel.

  ⚠️ Don't remove the rear panel completely yet. There is a cable connected to it! It is running from the finger print sensor to the display unit.
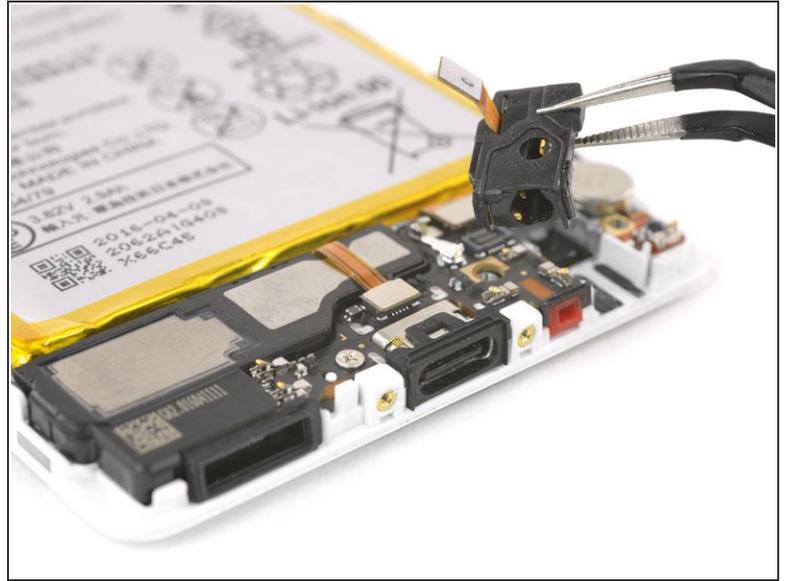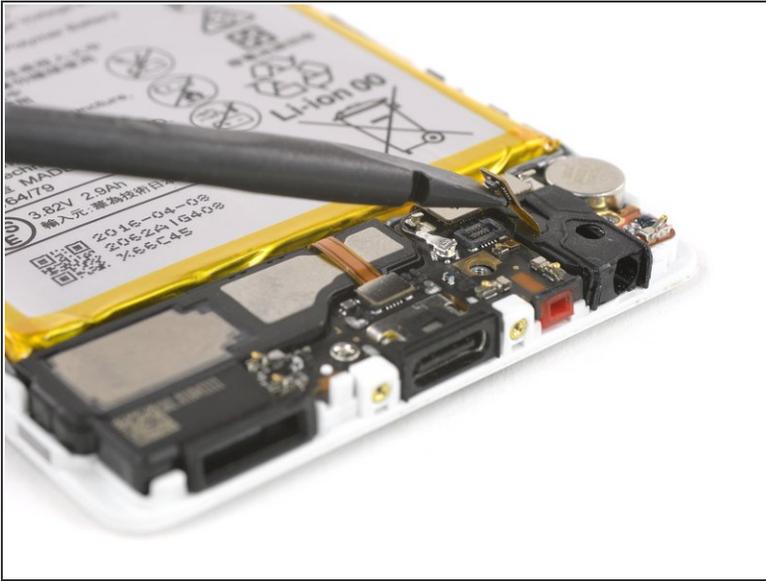
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Step 3 — Fingerprint sensor

- Disconnect the fingerprint sensor using a spudger.

Step 4 — Headphone Jack

- Remove the water indicator on top of the screw.

- Undo the two Phillips #00 screws.

- Remove metal bracket (mind the adhesive underneath).

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Step 5

- Disconnect the flex cable and remove the headphone jack.

- ⓘ The old headphone jack is equipped with a rubber seal, which holds the jack down to the phone. Take it off and put it on the new headphone jack.

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

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