

Huawei P10 Lite Charging Board Replacement

Replace the charging board in your Huawei P10 Lite smartphone.

Written By: Dominik Schnabelrauch



INTRODUCTION

Use this guide to replace the charging board in your Huawei P10 Lite smartphone. When reassembling your phone apply new adhesive where it is necessary.

TOOLS:

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- Spudger (1)
- Phillips #000 Screwdriver (1)
- iFlex Opening Tool (1)
- Tweezers (1)

Step 1 — Back cover



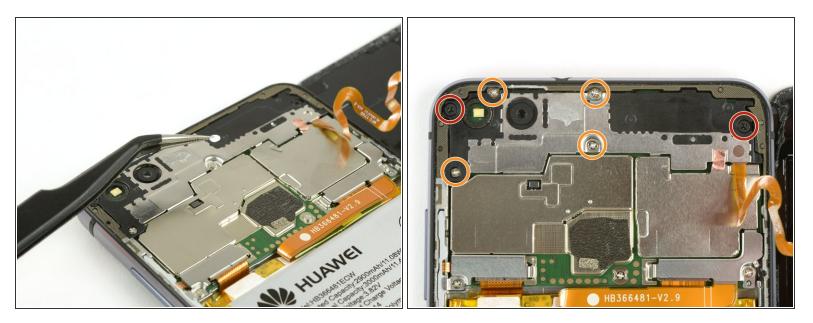
- Insert the tip of an opening pick between the back cover and the mid frame and slide it around the phone, to cut the adhesive.
 - Using a suction handle to lift the back cover may help to get an initial gap for the opening pick to put in.

(i) If the adhesive is hard to cut, <u>use an iOpener</u> to loosen it.

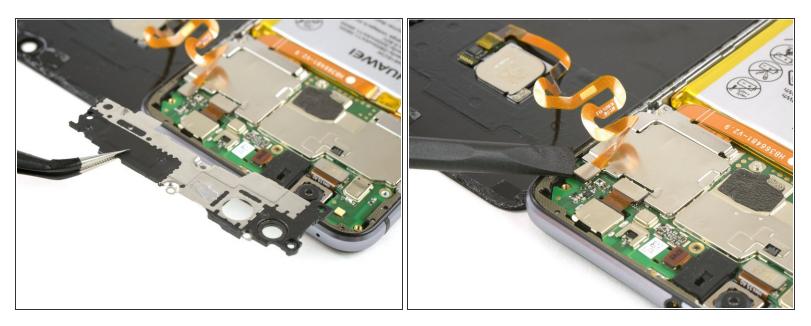
Step 2



- After you cut the adhesive on every edge, twist your opening pick, to separate the rear cover from the phone.
- Flip the rear cover over to the right side of the phone.



- Use a pair of tweezers to remove the sticker.
- Remove the two Phillips #00 screws.
- Remove the four 2.5 mm Phillips #00 screws.



- Use tweezers to remove the mainboard shield.
- Use the flat end of a spudger to disconnect the finger print sensor flex cable.
 When reassembling apply new adhesive where it is necessary.

Step 5 — Battery Disconnection



- Remove the Phillips screw holding the battery connector plate in place.
- Remove the battery connector plate.
- Use the flat end of a spudger to disconnect the battery flex cable.

Step 6 — Loudspeaker / Vibration Motor



Remove the seven Philipps #000 screws.

Step 7



- Insert an opening pick under the right edge of the loudspeaker unit and lever it up.
- Grab the loudspeaker unit and remove it.



- <u>Use an iOpener</u> to loosen the glue under the vibration motor.
- Remove the vibration motor.

Step 9 — Charging Board



- Use the flat end of a spudger to disconnect the interconnect cable.
- Use tweezers to disconnect the antenna cable.



- <u>Use an iOpener</u> to loosen the adhesive under the charging board.
- Remove the charging board.

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