

Huawei P10 Plus Headphone Jack Replacement

Use this guide to replace the headphone jack in your Huawei P10 Plus smartphone.

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INTRODUCTION

In this guide we show you how to replace the headphone jack in your Huawei P10 Plus smartphone.



TOOLS:

- iFlex Opening Tool (1)
- iOpener (1)
- SIM Card Eject Tool (1)
- iSclack (1)
- Tweezers (1)
- Spudger (1)
- Phillips #000 Screwdriver (1)

Step 1 — Display







- Use an iOpener to loosen the adhesive beneath the display, focusing on the upper and lower part
 of the display.
- Use an opening pick, or iFlex, to separate the adhesive on all sides of the display.

To avoid damage to the display, do not push the tool too deeply into the phone.

Step 2







- There is a thin display cable between the screen and phone, be very careful not to rip it when opening the device.
- Place a suction cup, or iSclack, on the upper portion of the phone and lift the display off the midframe.
- Don't remove the display, the cable is trapped under a bracket screwed to the phone. You can flip
 the display to lay it down without straining the cable, or simply hold it in the next steps.

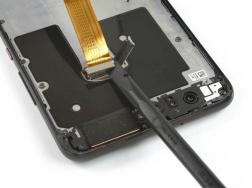
Step 3 — Unfasten the screw



 Remove the 3.3 mm-long Phillips screw securing the display flex connector bracket.

Step 4







- Open the metal bracket that covers the display flex cable.
- Use a spudger to disconnect the display flex cable.
- Remove the display.
- When reassembling your phone replace old adhesive with <u>double-sided tape</u> or <u>pre-cut adhesive</u> <u>strips</u>.

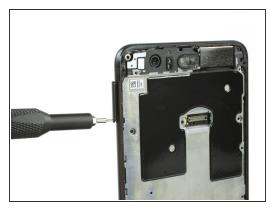
Step 5 — Midframe





- Remove the 13 Phillips #00 screws.
- Remove the metal shield which holds down the display flex connector.

Step 6







- Remove the SIM card tray.
- Use the pointed end of a spudger to pry out the mid frame until you can get a good grip.

Step 7







- Remove the mid frame.
- Disconnect the battery flex cable with a spudger.

Step 8 — Headphone Jack







- Disconnect the headphone jack flex cable with a spudger.
- Use an iOpener to loosen the adhesive beneath the headphone jack.
- Remove the headphone jack.
 - (i) If your new part doesn't include the rubber gasket, you need to transfer it from your old headphone jack to the new one.

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