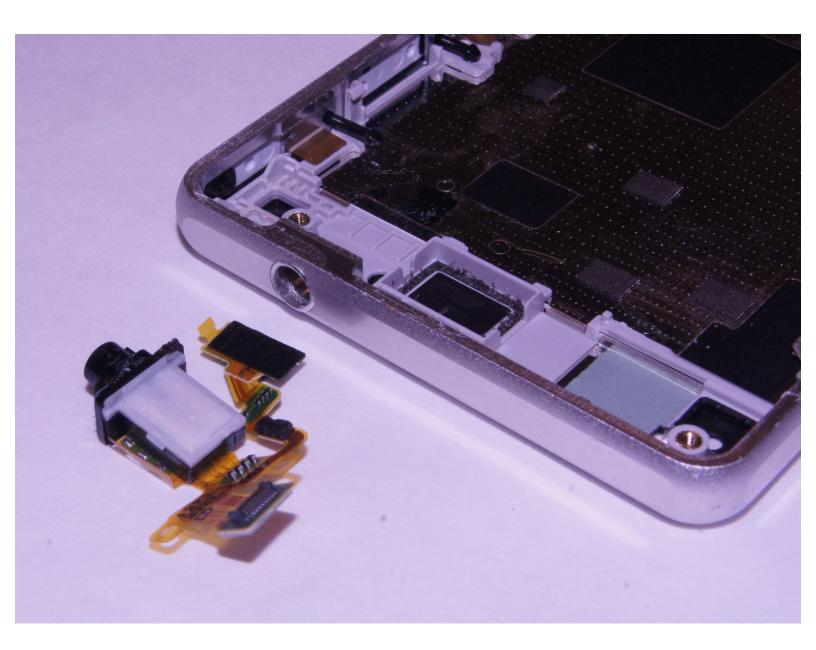


Sony Xperia Z1 Compact Headphone Jack Replacement Replacement

Replace the headphone jack on your Sony Xperia Z1 Compact.

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INTRODUCTION

This guide will show you how you replace the headphone jack.



TOOLS:

- Suction Handle (1)
- Heat Gun (1)
- iFixit Opening Tools (1)
- JIS #00 Screwdriver (1)
- Phillips #0 Screwdriver (1)
- Spudger (1)

Step 1 — Back Cover



 Heat along the edges of the back cover using a heat gun to soften the glue.

Step 2



- Attach the small suction cup to the back cover near the bottom of the phone.
- Pull up on the suction cup and insert the plastic opening tool in between the back cover and the rest of the phone.



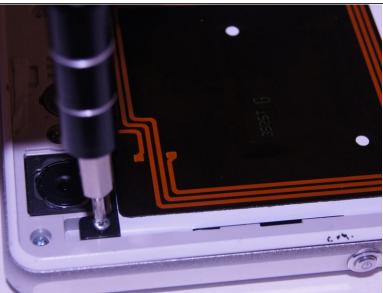
- Move the spudger around the edge of the back cover to separate it from the black adhesive.
- (i) Separating the back cover from the rest of the phone ruins the adhesive which makes it no longer waterproof.

Step 4 — Battery



• Carefully disconnect the battery from the logic board by using the plastic spudger as a lever.





Remove the single 1 x 3.0 mm screw holding the battery in using the JIS #00 screwdriver.

Step 6

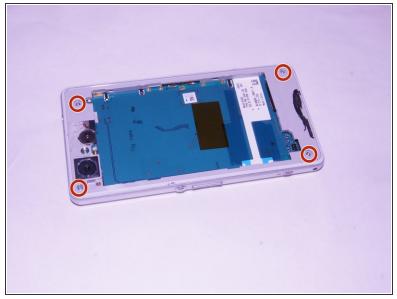


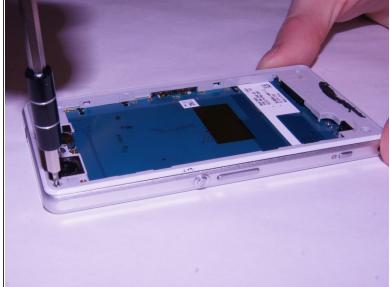
 Pry the battery up from the ends using the plastic spudger until the battery pops out of the enclosure.



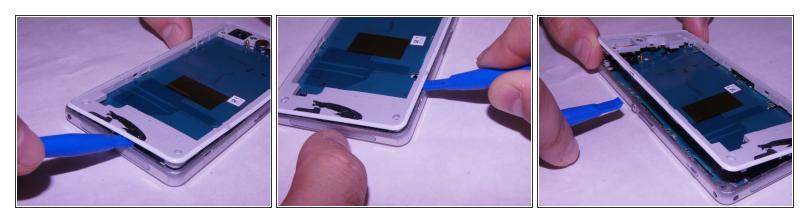
Remove the battery from the device

Step 8 — External Speaker



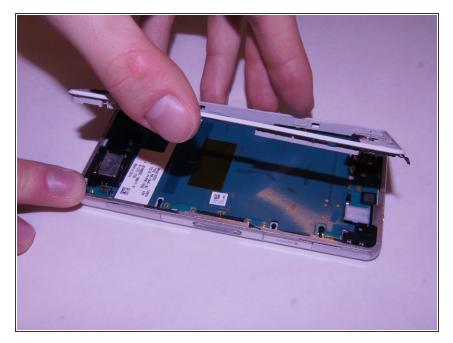


Unscrew the four screws on the corners of the back frame using the JIS #00 screwdriver.

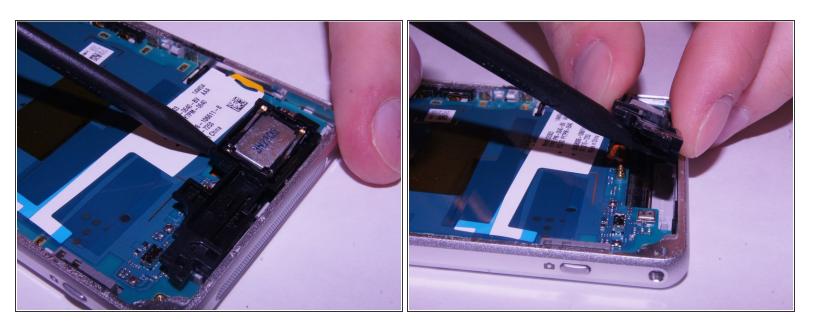


 Wedge the plastic opening tool under the back frame. Move the plastic opening tool around the entire frame to separate it from the adhesive.

Step 10

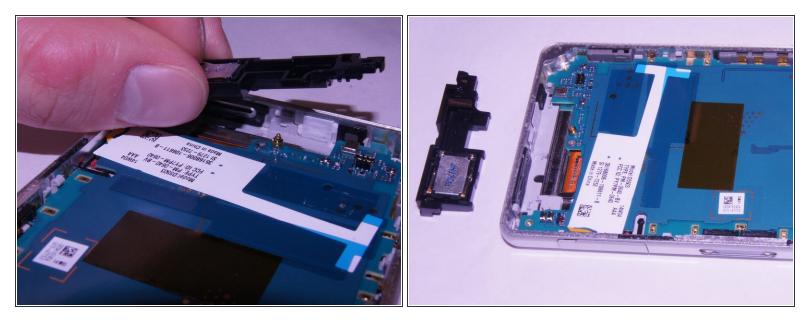


Remove the back frame.



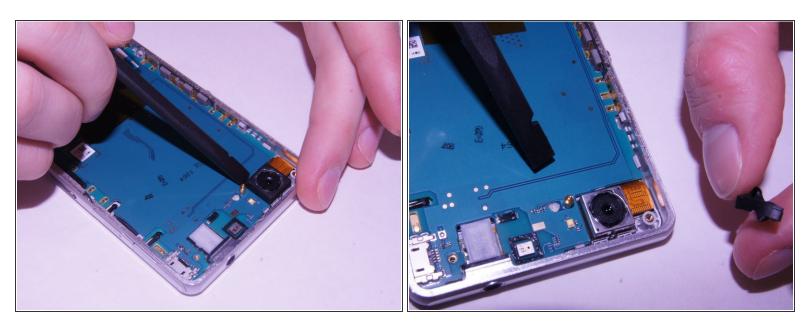
 Wedge the spudger underneath the external speaker. Pull up on the external speaker using the spudger.

Step 12



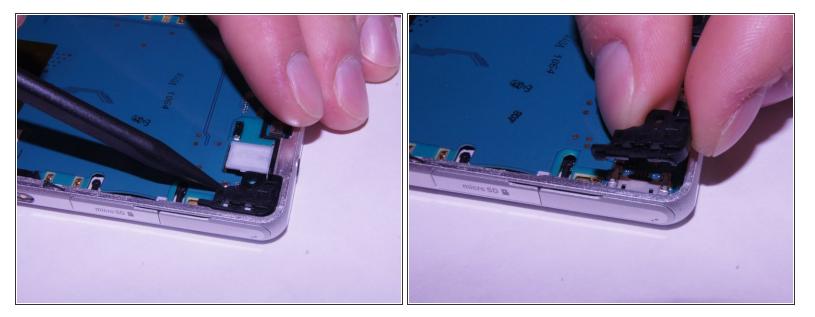
Remove the external speaker.

Step 13 — Motherboard



Remove the square rubber gasket from the camera using the plastic spudger.

Step 14



Remove the black plastic corner still holding in the motherboard.



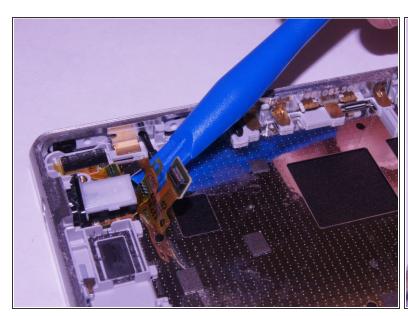
 Carefully pry up on the four sides of the motherboard using the plastic spudger til it separates from the base of the phone.

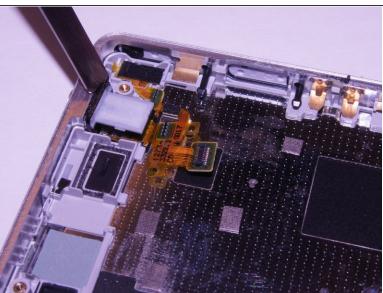
Step 16



- Remove the motherboard from the device.
- (i) There may be a small yellow adhesive underneath the motherboard still holding it in. Slide the tip of the spudger through it to sever it.

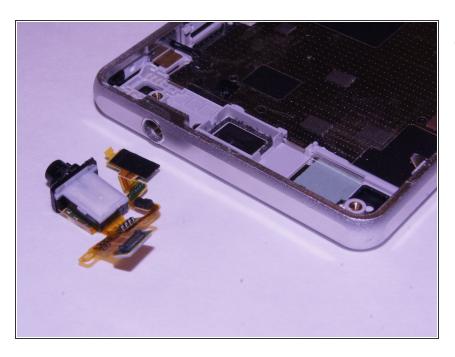
Step 17 — Headphone Jack Replacement





 To remove the headphone jack, cut the sticker between the headphone jack and the midframe with sharp tweasers.

Step 18



Remove the headphone jack.

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

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