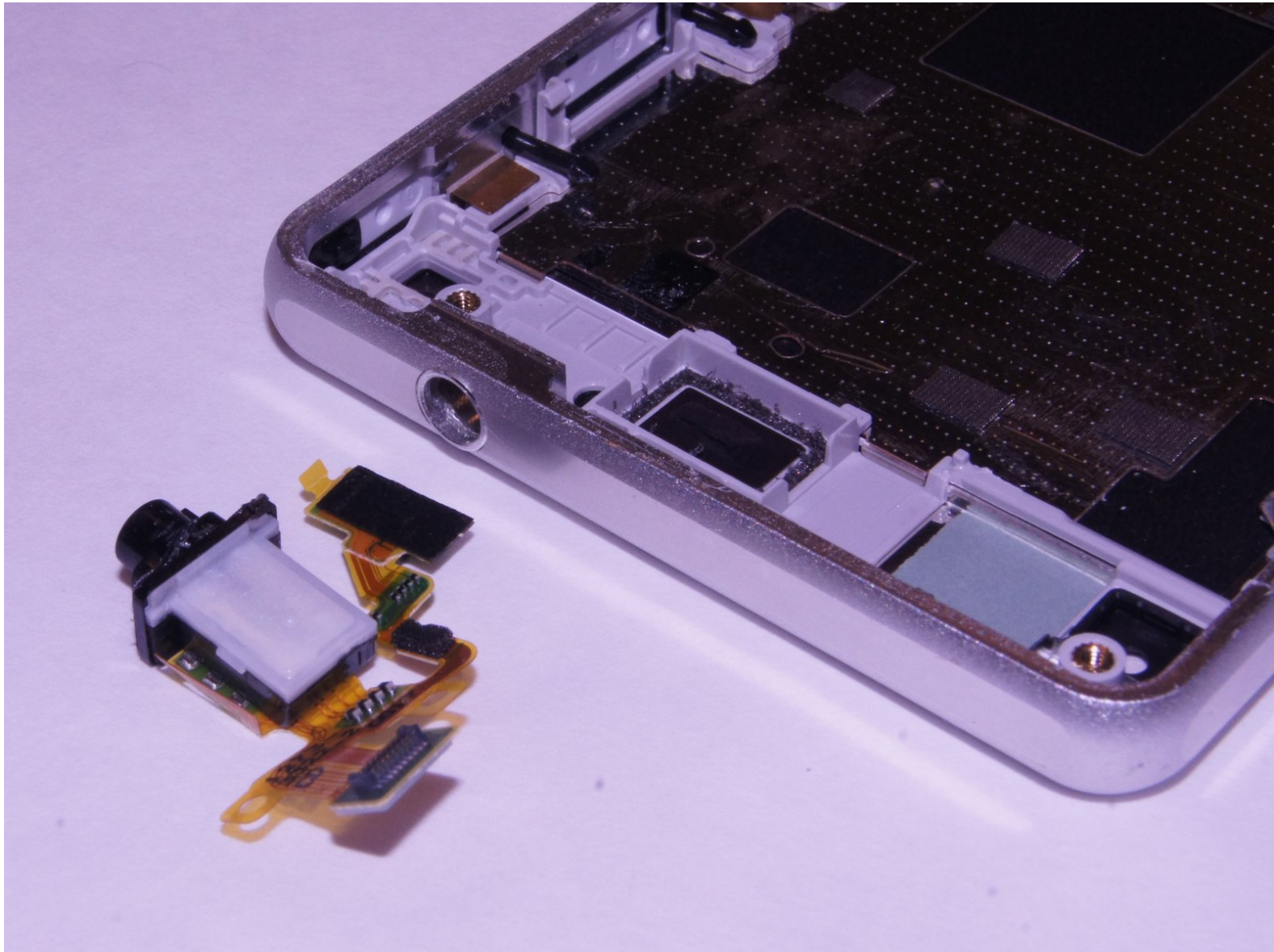




Sony Xperia Z1 Compact Headphone Jack Replacement Replacement

Replace the headphone jack on your Sony Xperia Z1 Compact.

Written By: Frani Morris



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)
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Step 1 — Back Cover



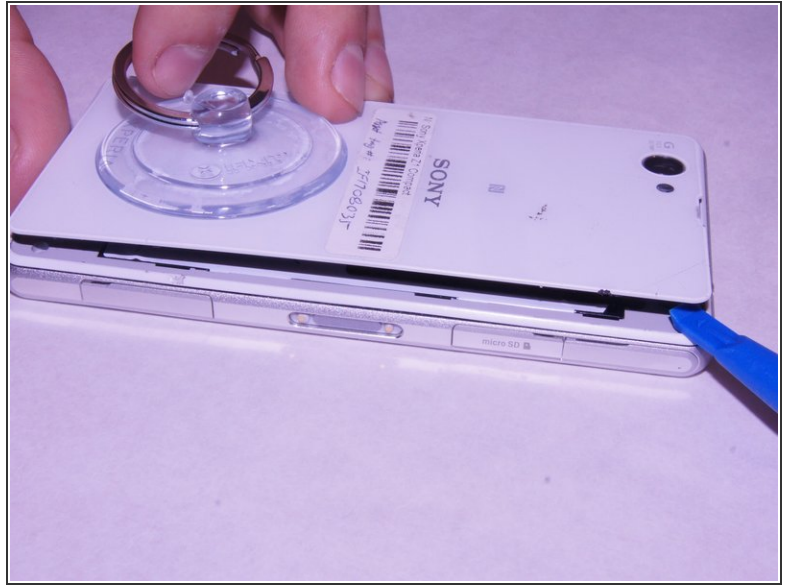
- Heat along the edges of the back cover using a heat gun to soften the glue.

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.

Step 3



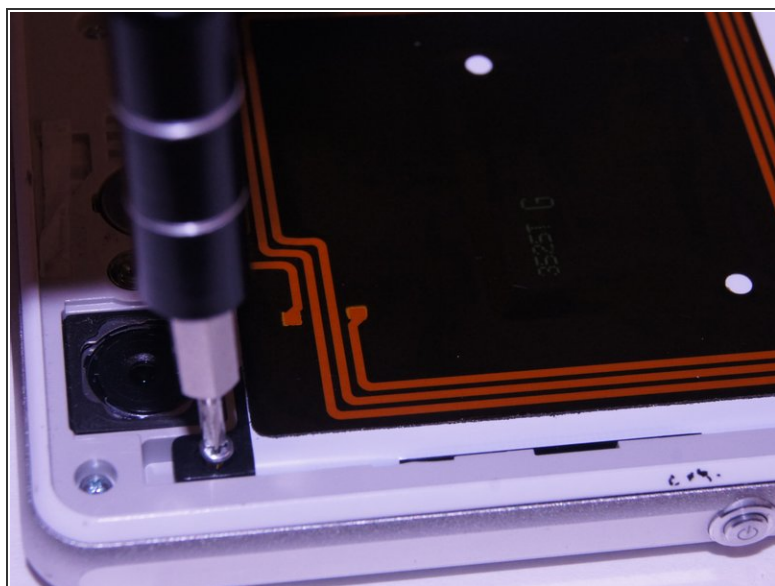
- Move the spudger around the edge of the back cover to separate it from the black adhesive.
- ⓘ Separating the back cover from the rest of the phone ruins the adhesive which makes it no longer waterproof.

Step 4 — Battery



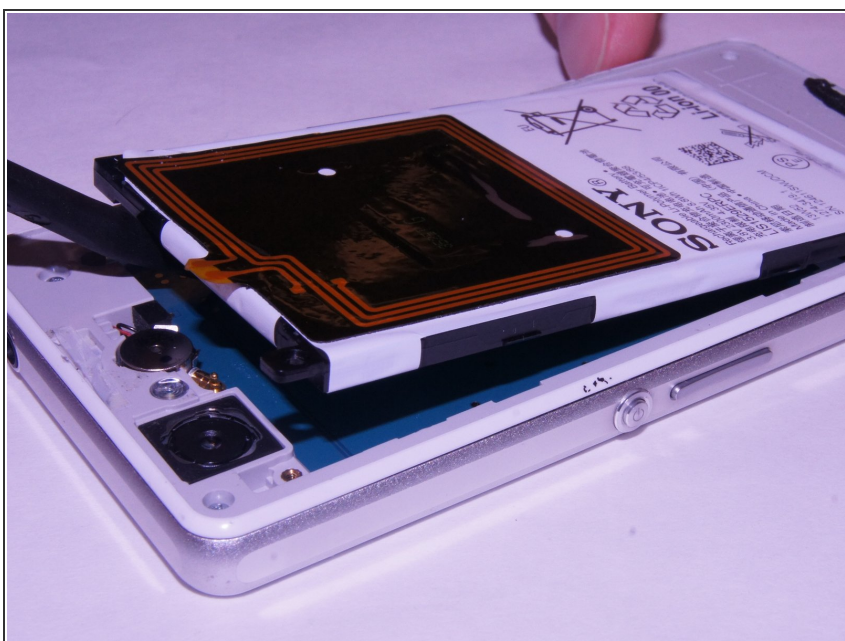
- Carefully disconnect the battery from the logic board by using the plastic spudger as a lever.

Step 5



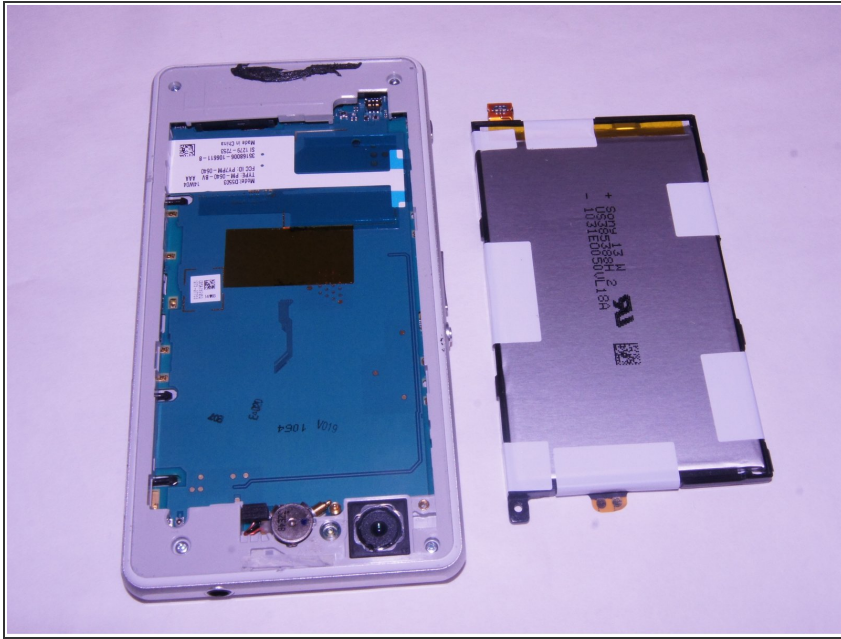
- Remove the single 1 x 3.0 mm screw holding the battery in using the JIS #00 screwdriver.

Step 6



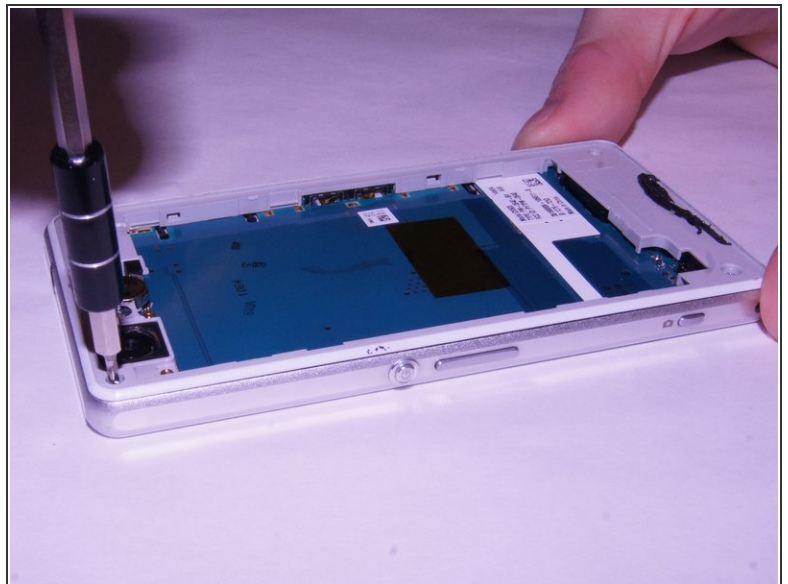
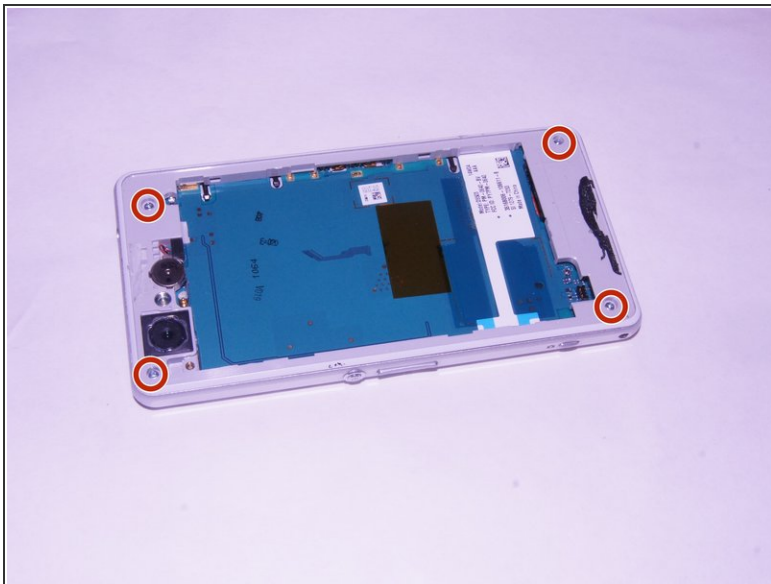
- Pry the battery up from the ends using the plastic spudger until the battery pops out of the enclosure.

Step 7



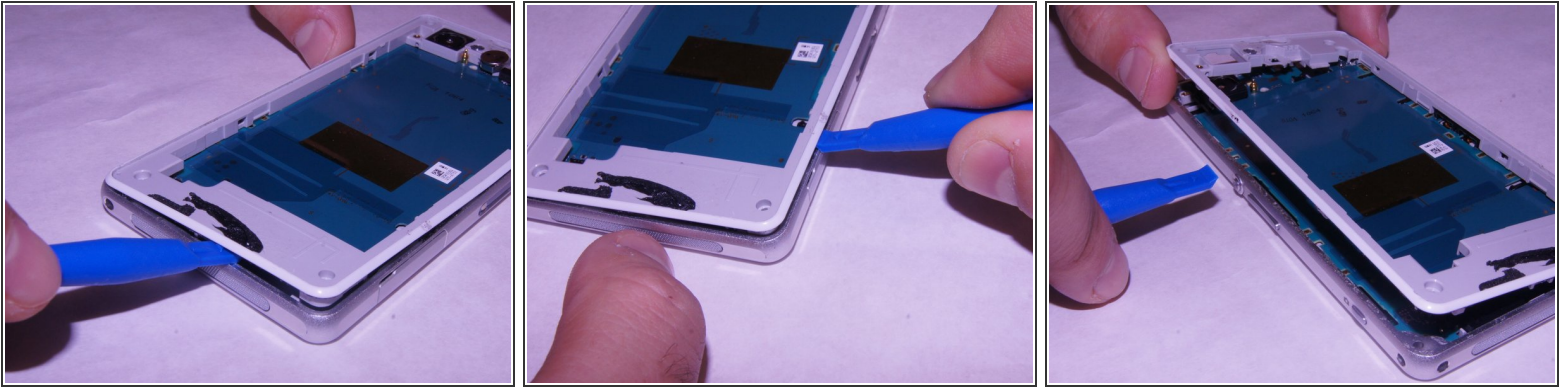
- Remove the battery from the device

Step 8 — External Speaker



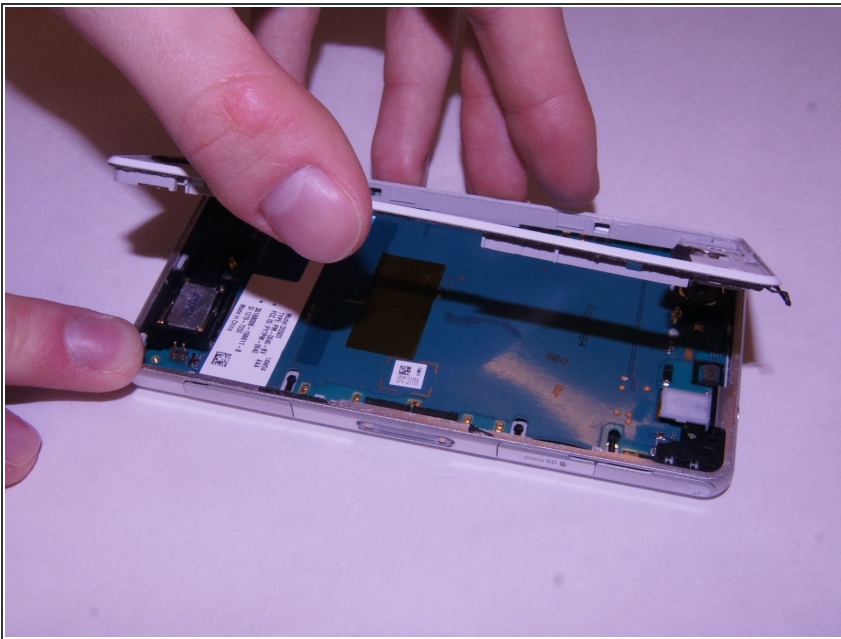
- Unscrew the four screws on the corners of the back frame using the JIS #00 screwdriver.

Step 9



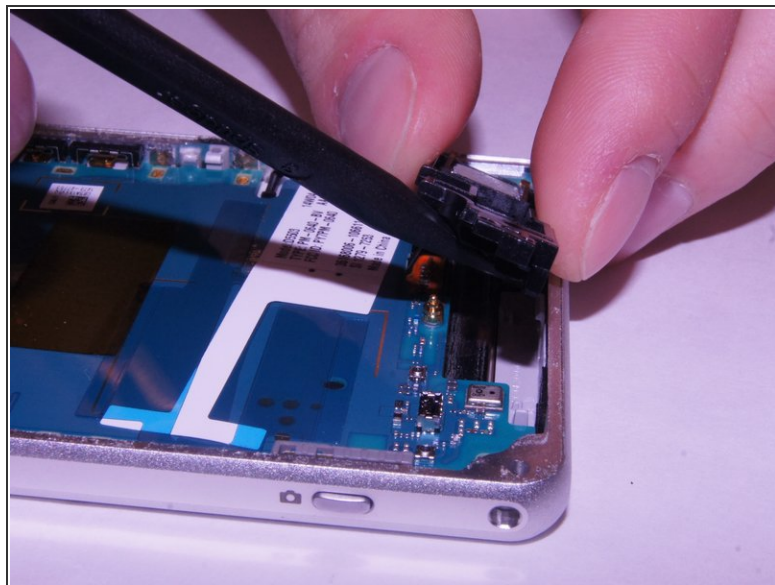
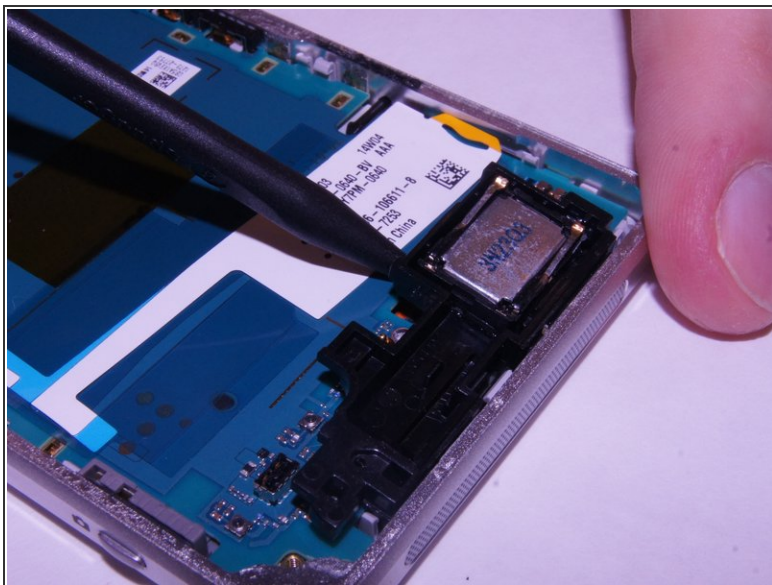
- Wedge the plastic opening tool under the back frame. Move the plastic opening tool around the entire frame to separate it from the adhesive.

Step 10



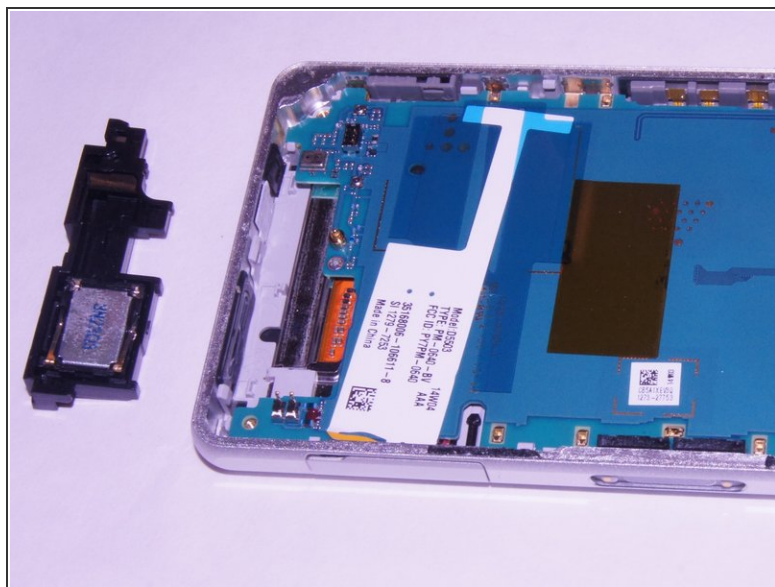
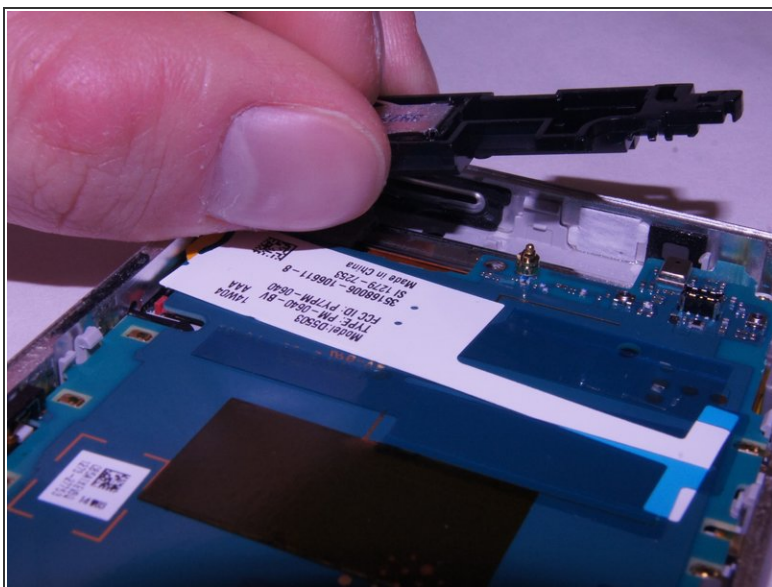
- Remove the back frame.

Step 11



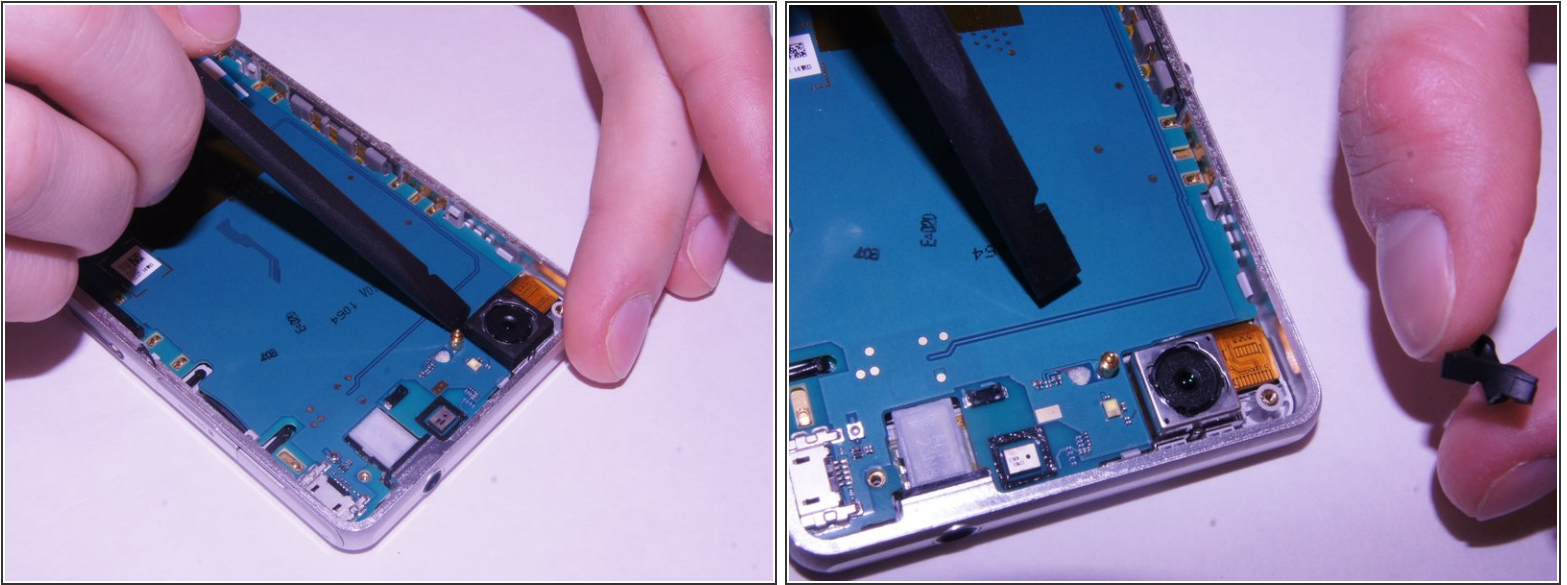
- Wedge the spudger underneath the external speaker. Pull up on the external speaker using the spudger.

Step 12



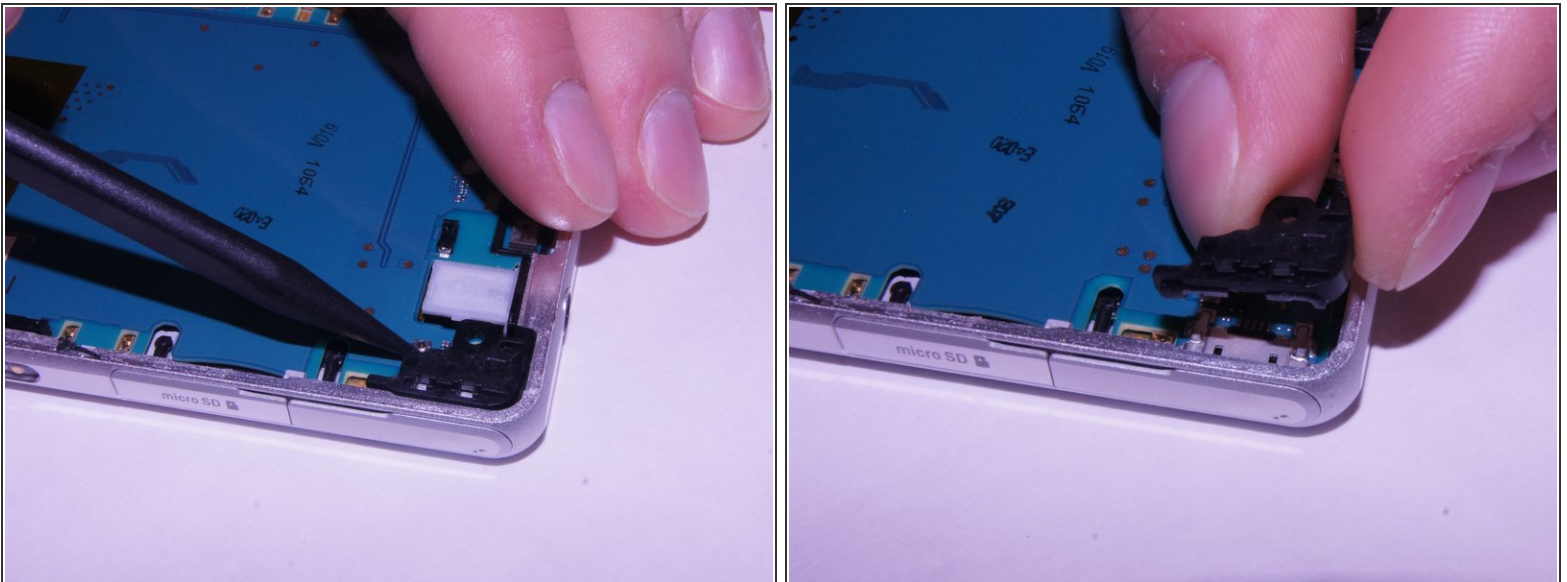
- Remove the external speaker.

Step 13 — Motherboard



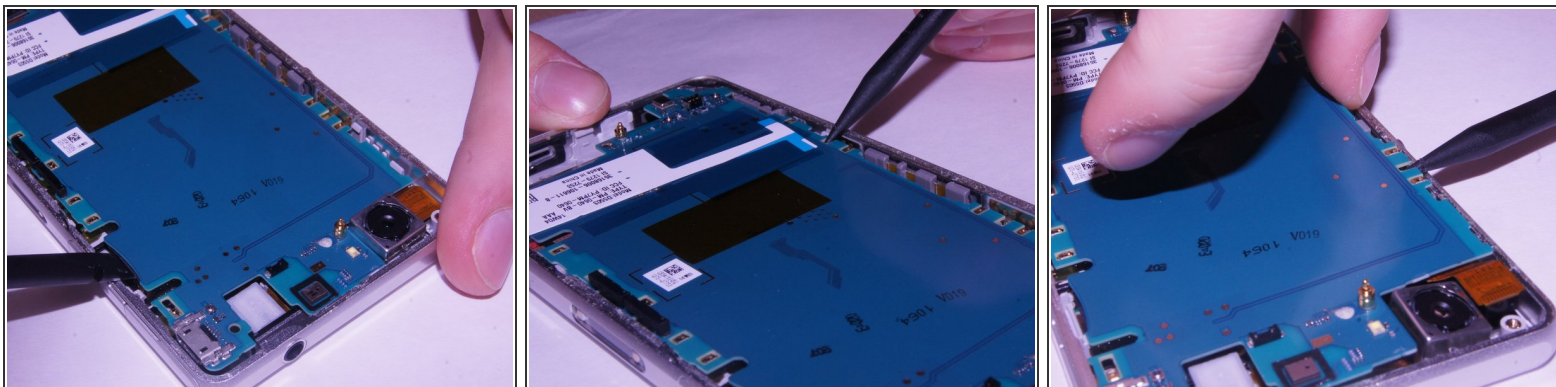
- Remove the square rubber gasket from the camera using the plastic spudger.

Step 14



- Remove the black plastic corner still holding in the motherboard.

Step 15



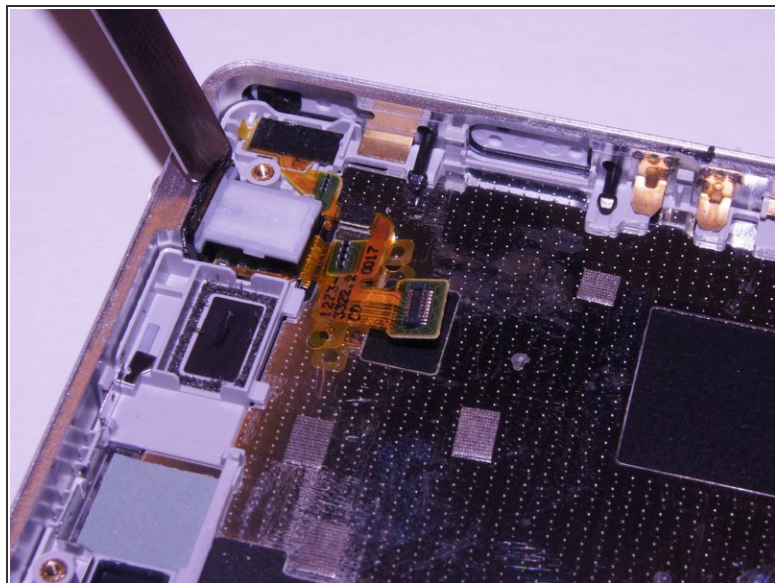
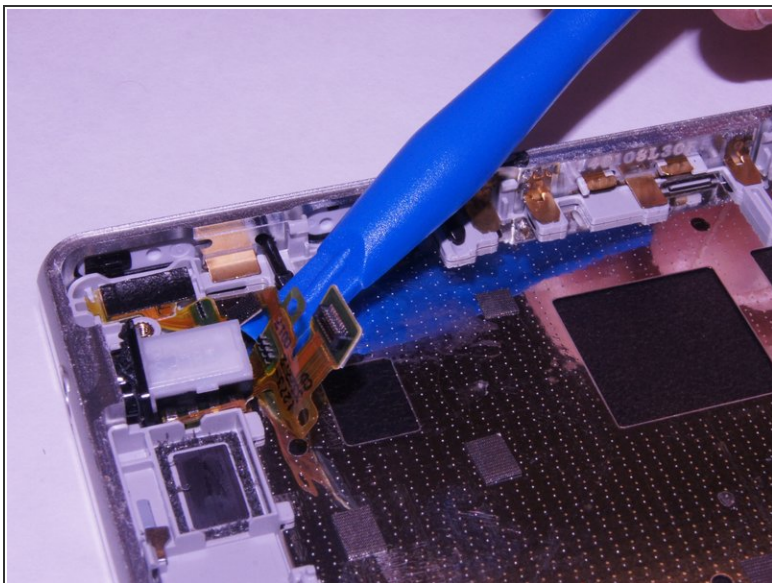
- Carefully pry up on the four sides of the motherboard using the plastic spudger til it separates from the base of the phone.

Step 16



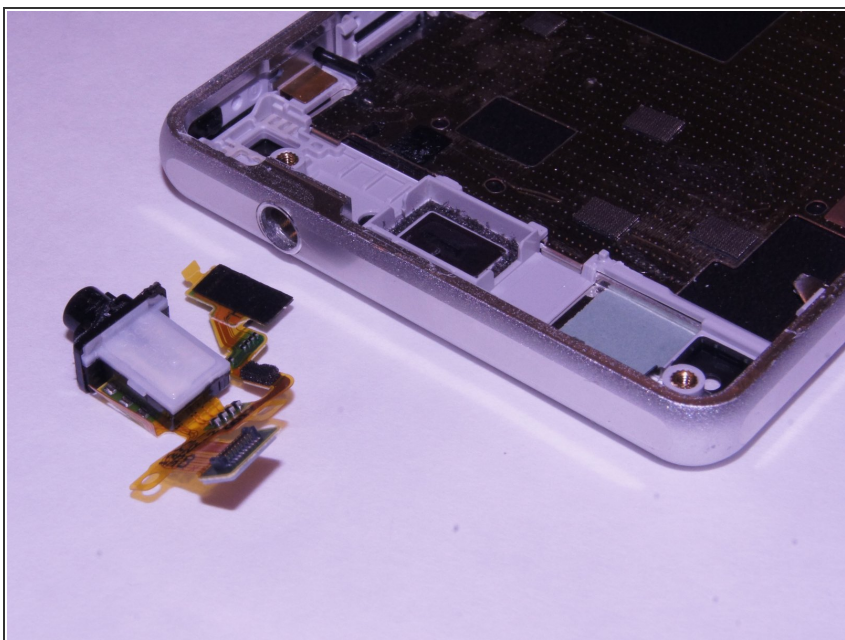
- Remove the motherboard from the device.
- ⓘ There may be a small yellow adhesive underneath the motherboard still holding it in. Slide the tip of the spudger through it to sever it.

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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