



Sony Xperia Z3 Dual Headphone Jack Replacement

This is the replace guide for Sony Xperia Z3 Dual and Sony Xperia Z3 headphone jack.

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INTRODUCTION

This is the replace guide for Sony Xperia Z3 Dual and Sony Xperia Z3 headphone jack. But your phone may be not waterproof after DIY headphone jack replacement.



TOOLS:

- [Heat Gun](#) (1)
- [Suction Handle](#) (1)
- [iFixit Opening Picks set of 6](#) (1)
- [Spudger](#) (1)
- [Tweezers](#) (1)
- [Phillips #00 Screwdriver](#) (1)



PARTS:

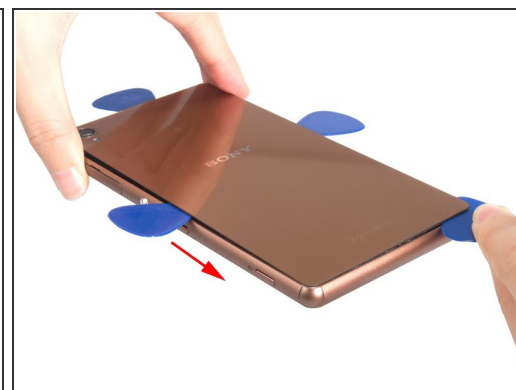
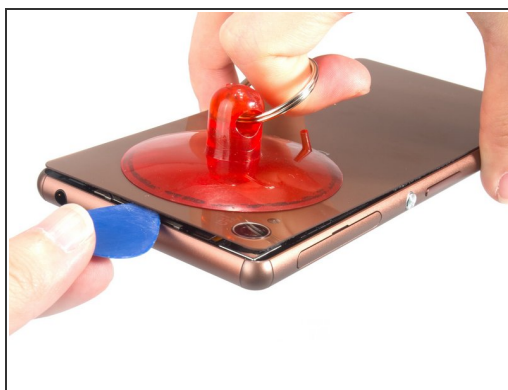
- [Sony Xperia Z3 nd Z3 Dual Headphone Jack Assembly](#) (1)
- [Sony Xperia Z3 and Z3 Dual Back Cover Adhesive](#) (1)

Step 1 — Headphone Jack



- Power off the phone and remove two SIM card trays before headphone jack replacement.

Step 2



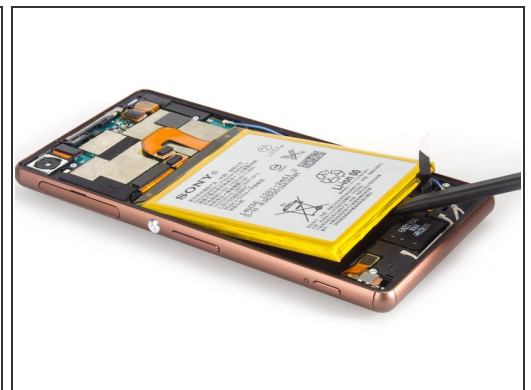
- Heat to soften back cover adhesive sticker.
- Use suction cup to open a gap and insert into the guitar pick.
- Slide the guitar pick to cut the sticker all around every side.

Step 3



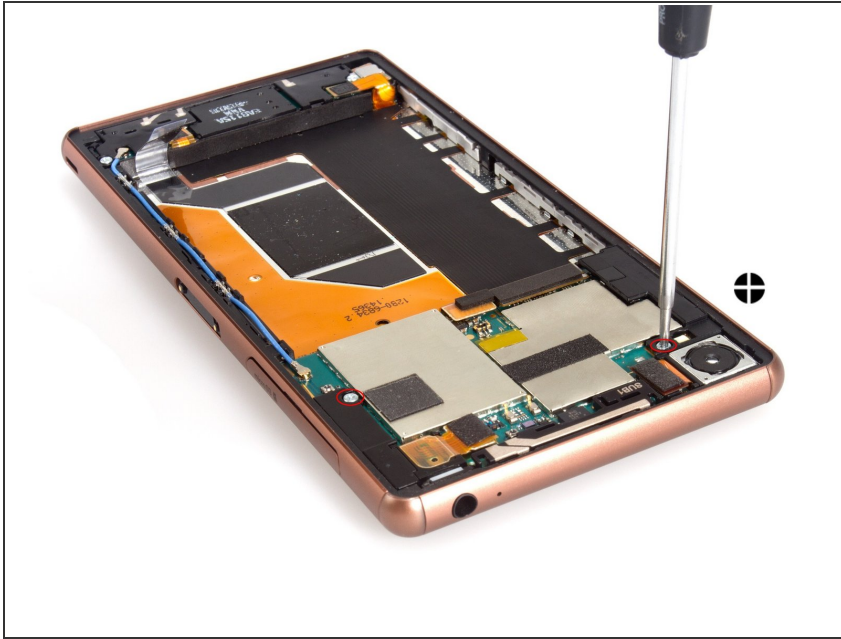
- Remove back cover.

Step 4



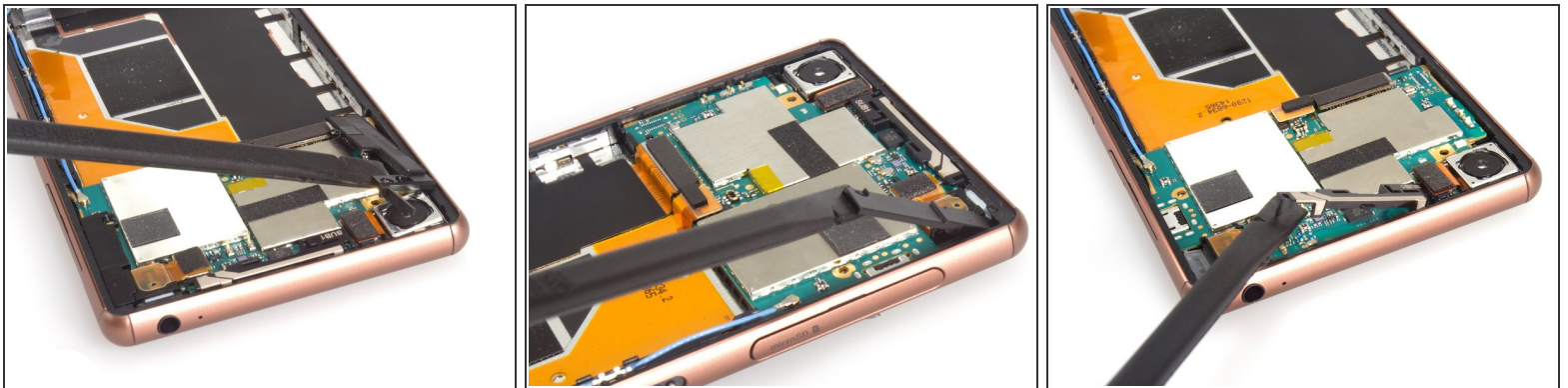
- Remove battery easily.

Step 5



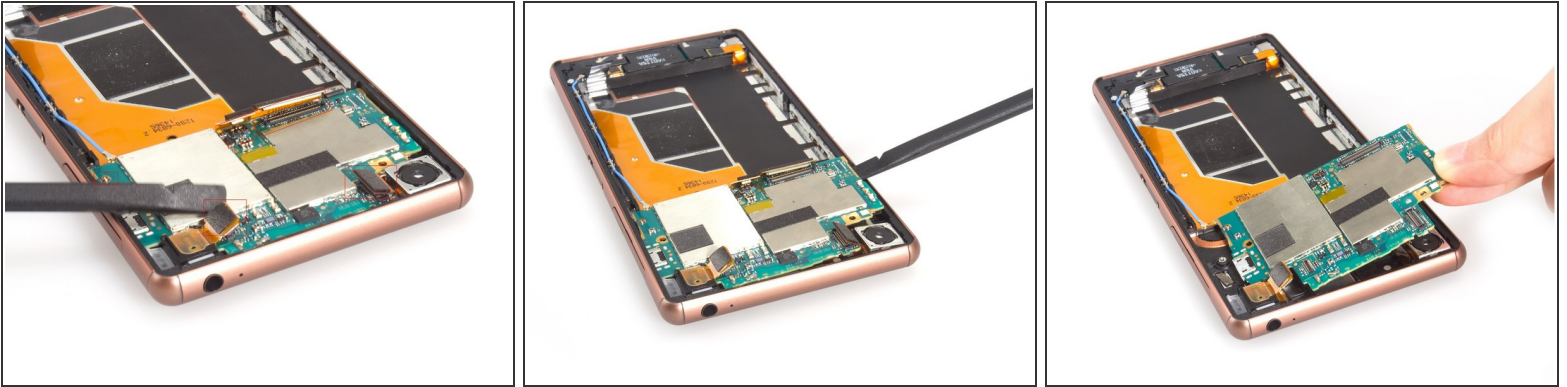
- Twist off two screws by Philips screwdriver at first.

Step 6



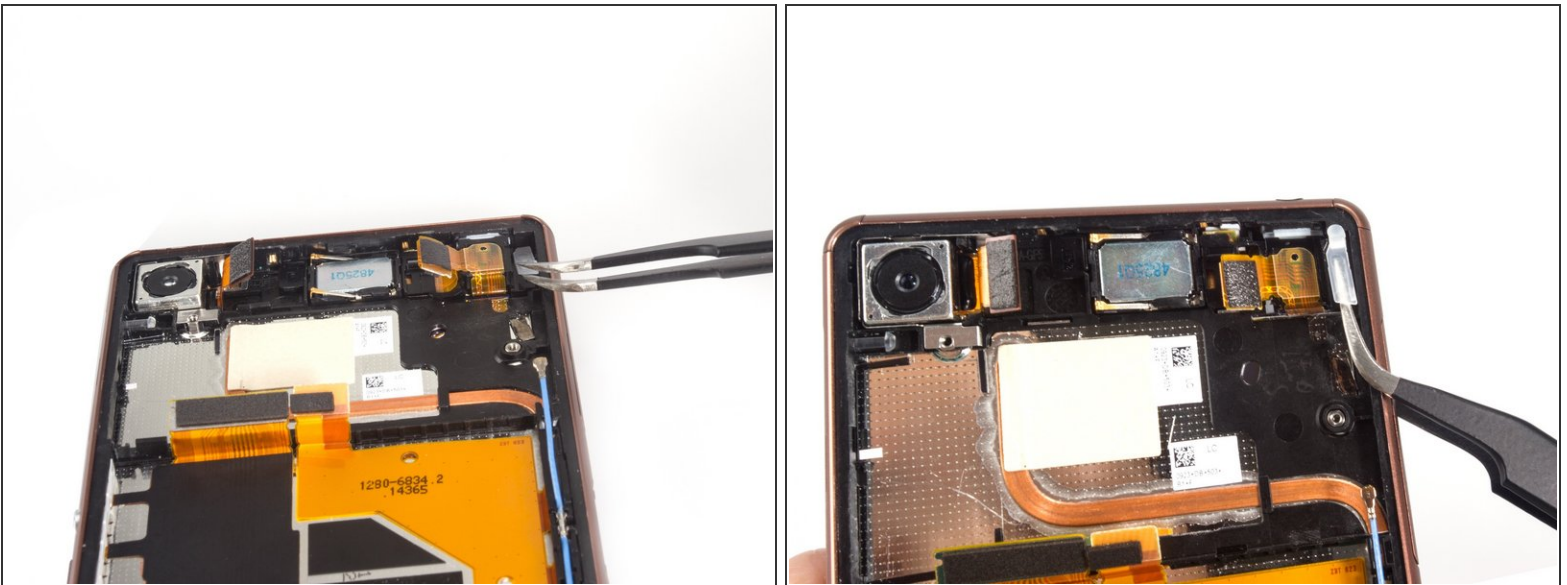
- Remove three pieces of securing bracket.

Step 7



- Release all the connectors connecting with motherboard.
- Pry it up from left side. Please be careful with some hidden keys, they held the motherboard really tightly.

Step 8



- Remove securing cover beside headphone jack.

Step 9



- Remove the flex cover on the headphone jack. It's a part of the assembly and comes with denoise MIC and sensors.
- Cut the adhesive sticker between headphone jack and midframe.
- Remove headphone jack finally.

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