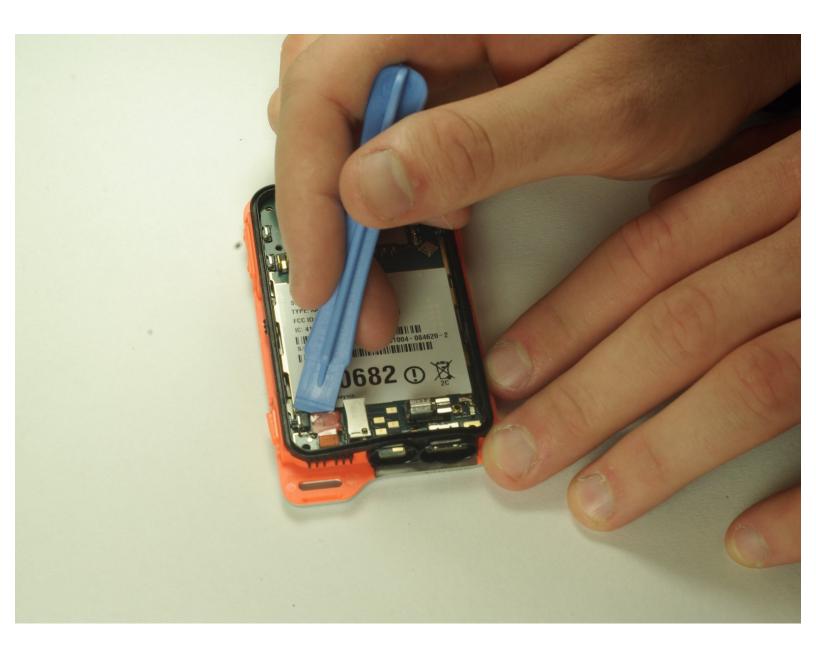


Sony Ericsson xPeria Active Speaker Replacement

This guide will take you through the process of replacing the speaker of your phone.

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INTRODUCTION

The speaker of a phone can go bad for a number of reasons. The most common reason for a faulty speaker is water damage. However, a speaker may go bad due to a faulty connection or faulty manufacturing.



TOOLS:

- iFixit Opening Tools (1)
- T5 Torx Screwdriver (1)
- T6 Torx Screwdriver (1)

Step 1 — Remove the back cover.







• Open the flaps and remove the back cover using the plastic opening device.

Step 2 — Remove inside plastic battery cover.





Remove the battery shield with the plastic opening device.

Step 3 — Remove the battery





Remove the battery.

Step 4 — **Unfastening The Motherboard Cover**



- Unscrew the 5mm screws with the T5 head.
- Unscrew the 6mm screw with the T6 head.

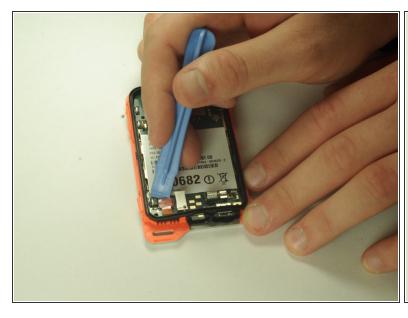
Step 5 — Removing The Motherboard Cover

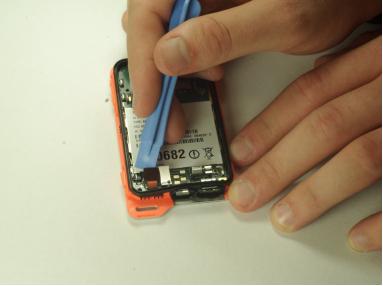




- Remove the black cover with the plastic opening tool.
- Remove the headphone jack from its slot.

Step 6 — Speaker





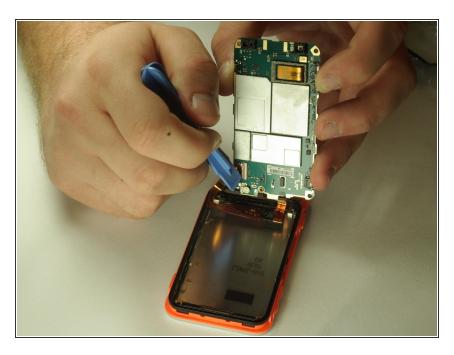
Carefully pry the power cable away from the motherboard.

Step 7



Pry the motherboard out of the case.

Step 8



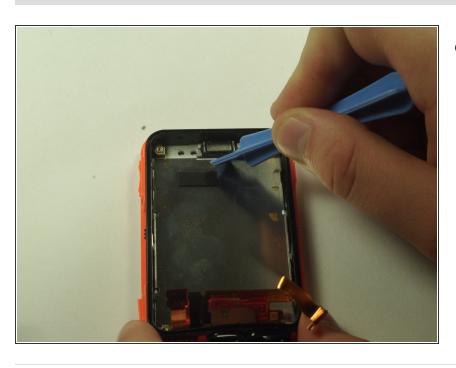
 Remove the power cable from the backside of the motherboard.

Step 9



 The speaker can be seen in the top middle area on the reverse of the screen.

Step 10



 Use the plastic opening tool to carefully pry the speaker away from the phone.

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