



# Acer Iconia Tab 8 A1-840 Speaker Replacement

Replace the broken or defective speaker to restore sound to your tablet.

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 **TOOLS:**

- [iFixit Opening Tools](#) (1)
  - [Heavy-Duty Spudger](#) (1)
  - [Phillips #000 Screwdriver](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Back Panel



- Power off the device
- Remove any cables that might be connected to your device
- Make sure the device is placed on a flat surface with the display screen facing up

## Step 2



- Wedge the plastic opening tool in between the display screen and back panel
- ⚠** Do not apply too much pressure in order to avoid cracking the screen

## Step 3



- Carefully separate the display from the back panel

## Step 4 — Battery



- Use your fingers to pull back and remove the yellow plastic tape covering the battery cable.

## Step 5



- Use the flat end of the spudger to pry up and remove the battery cable.

## Step 6



- Use the flat side of the heavy duty spudger to lift the small black plastic flap.

## Step 7



- Use fingers to pull the Zero Insertion Force (ZIF) cable from the motherboard.

## Step 8



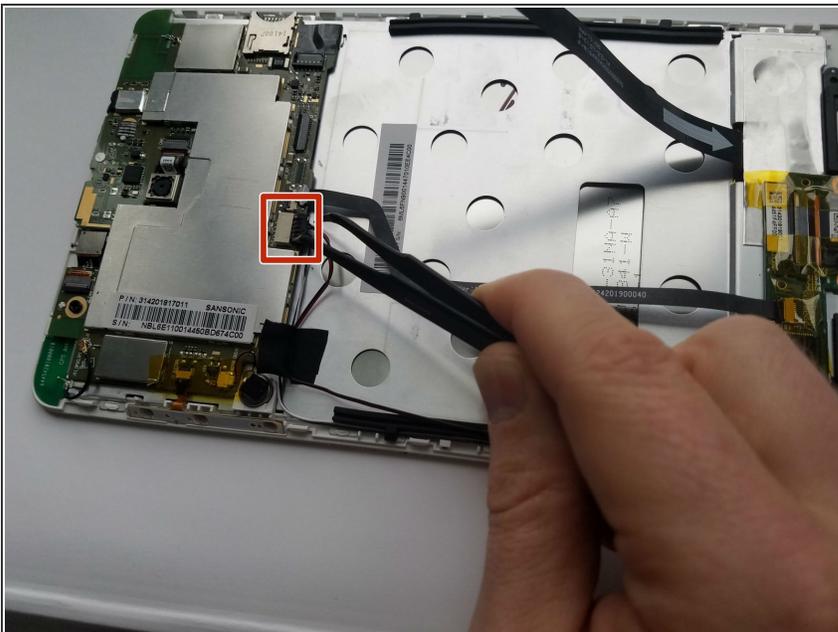
- Use fingers to remove the smaller adjacent ZIF cable from the motherboard.

## Step 9



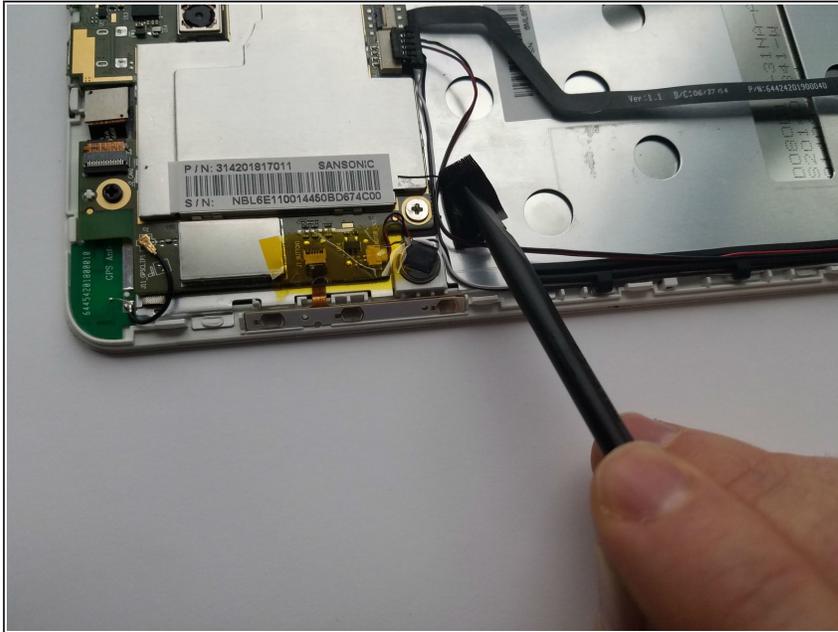
- Use the flat end of the spudger to pry the battery up from all edges, and remove it from the back panel.
- ⓘ There is adhesive behind the battery that holds it in place. Be sure to pry slowly and carefully when removing the battery.

## Step 10 — Speaker



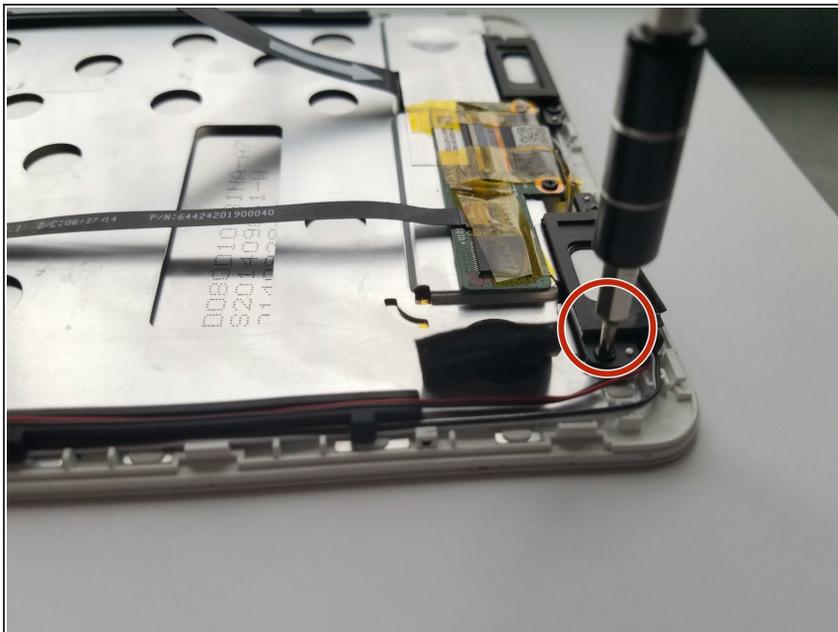
- Use tweezers or the flat end of the spudger to carefully pull the connection loose.

## Step 11



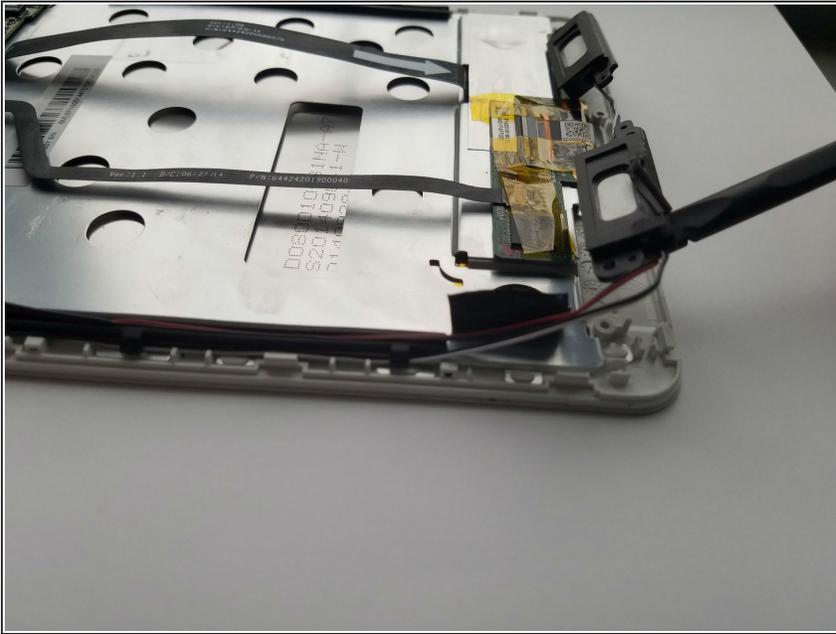
- Use the pointy end of the spudger to remove the black tape holding the wires in place and completely free the wires.

## Step 12



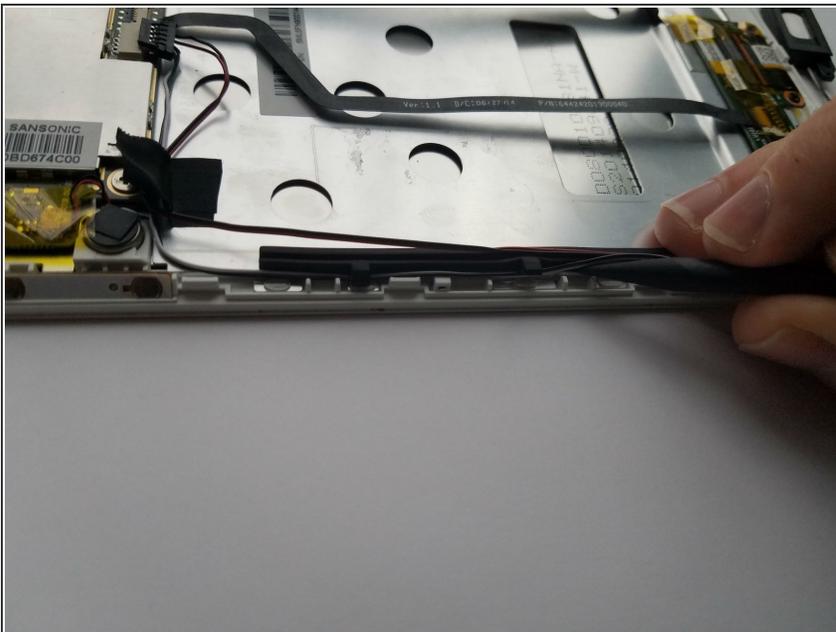
- Use a 5mm nut driver and Philips#000 bit to remove the four 1.5mm screws.

## Step 13



- Remove the speakers after unscrewing the screws.

## Step 14



- Use spudger to loosen the wire and free the speaker.

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