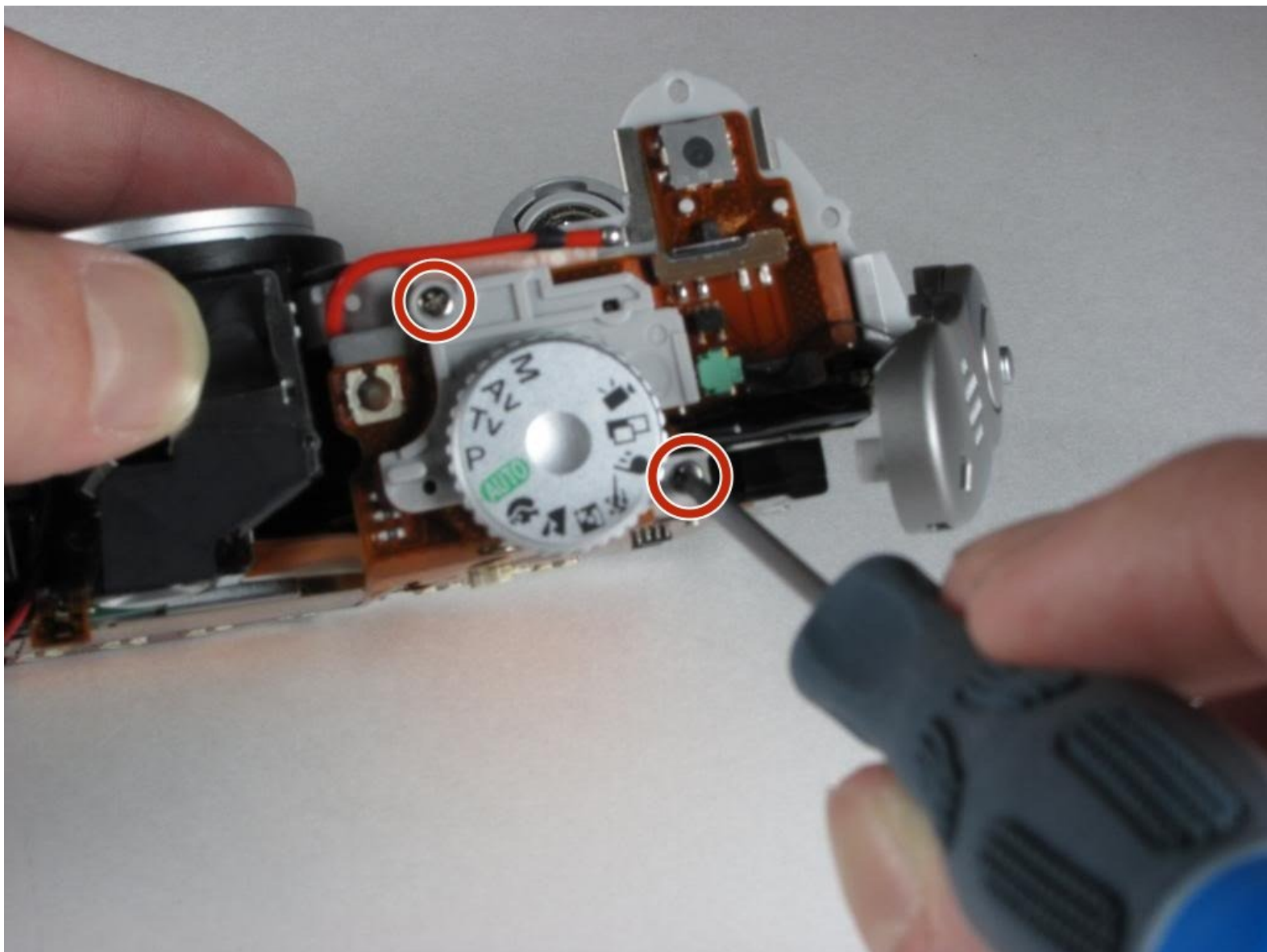




Canon Powershot A70 Speaker Replacement

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INTRODUCTION

This guide will help Canon Powershot A70 owners replace the speakers, if the camera is not giving off sound.

TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
 - [Tweezers](#) (1)
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Step 1 — Shutter/Speaker Panel



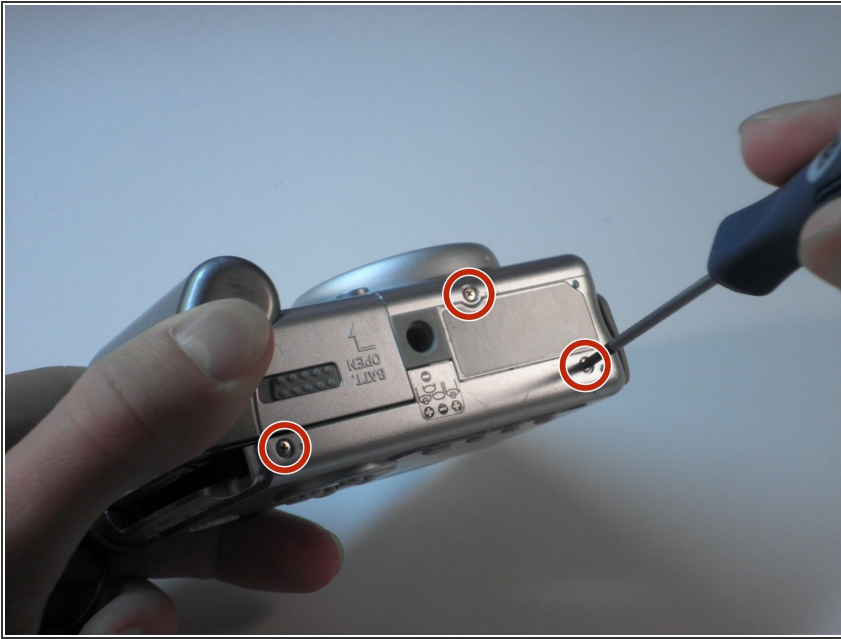
- Open the battery compartment and remove the batteries.
- Remove the two screws that are deep in the battery compartment.

Step 2



- Open the CF compartment and remove the top screw.
- The panel, that holds the shutter button and zoom, will come off.
 - ⚠ Be careful! There are two small wires connecting the speaker to the body of the camera. These are very delicate so proceed with caution. Do not remove.

Step 3 — Rear Exterior Panel



- Unscrew the three small screws on the bottom of the camera.
- Remove the wrist strap.

Step 4



- Remove the screw in the CF compartment.

Step 5



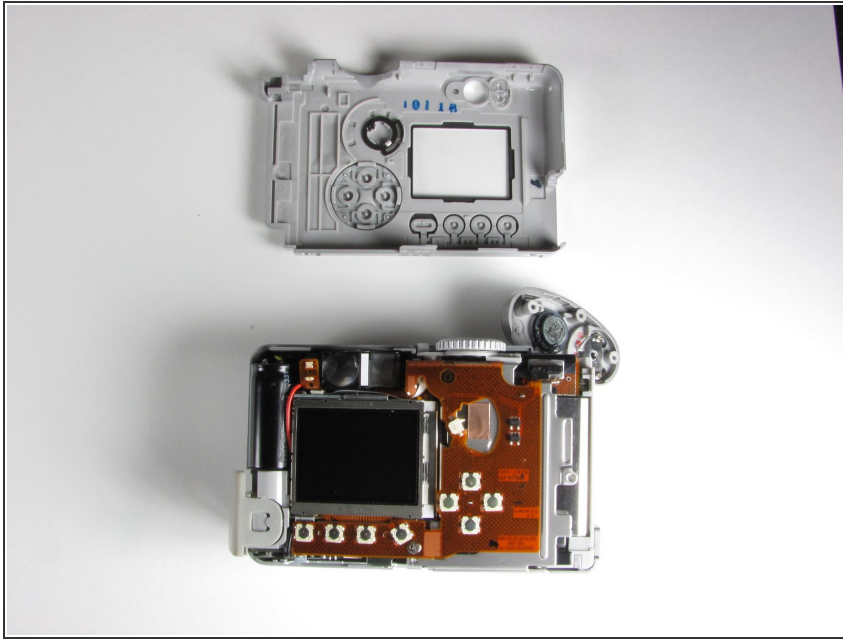
- Open the rubber Digital AV Out compartment flap.
- Pry the battery with the IFIXIT opening tool.
- Carefully pull out the battery with two fingers.
- Remove the two screws that are now visible.

Step 6



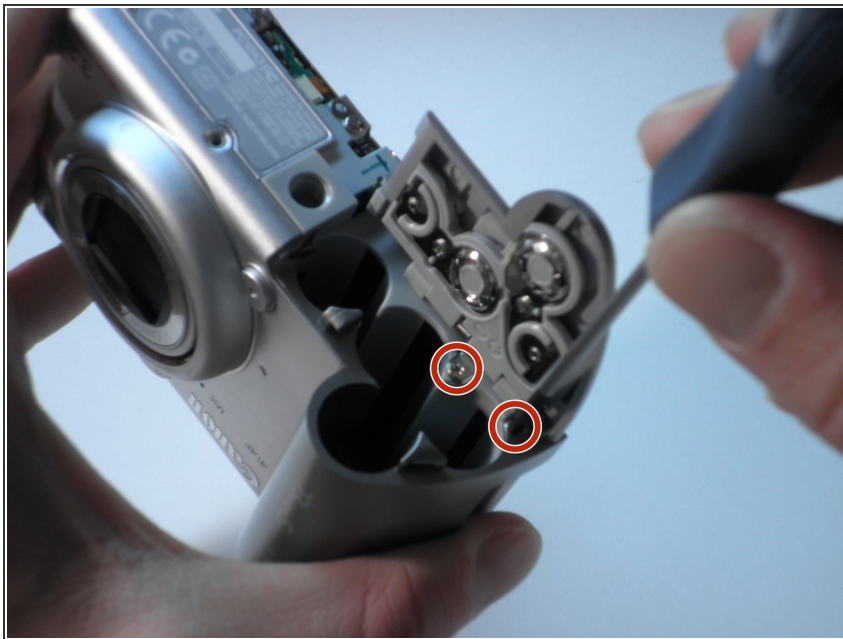
- Starting from the bottom, carefully pull the casing off.
- The casing will now pivot at the top.
 - There are three catches that hold the back casing to the body.
- ⓘ You may have to pull with some force. The rear panel will make a snapping noise when it separates from the body.

Step 7



- The interior of the camera should look like this.

Step 8 — Canon Powershot A70 Front Exterior Panel Disassembly



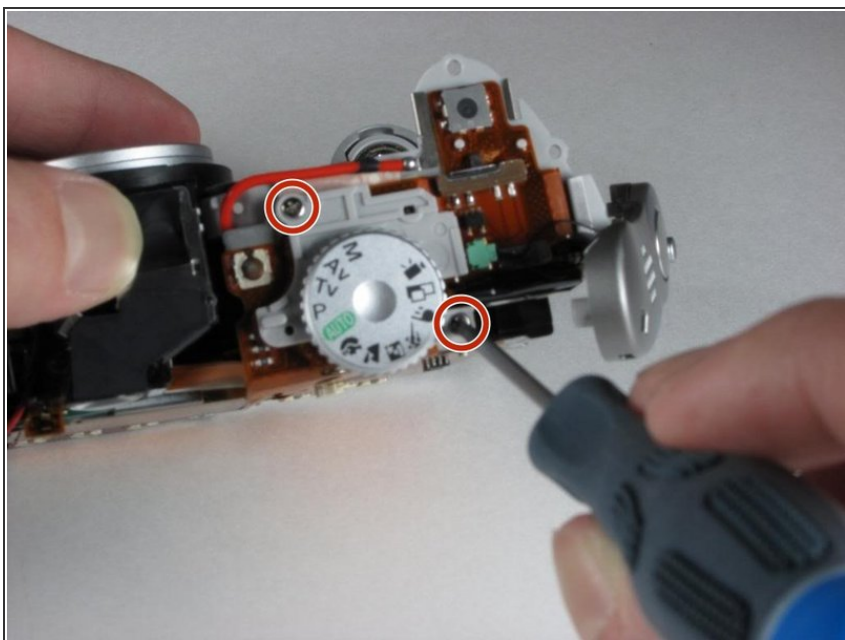
- Remove the two screws at the top of the battery compartment.

Step 9



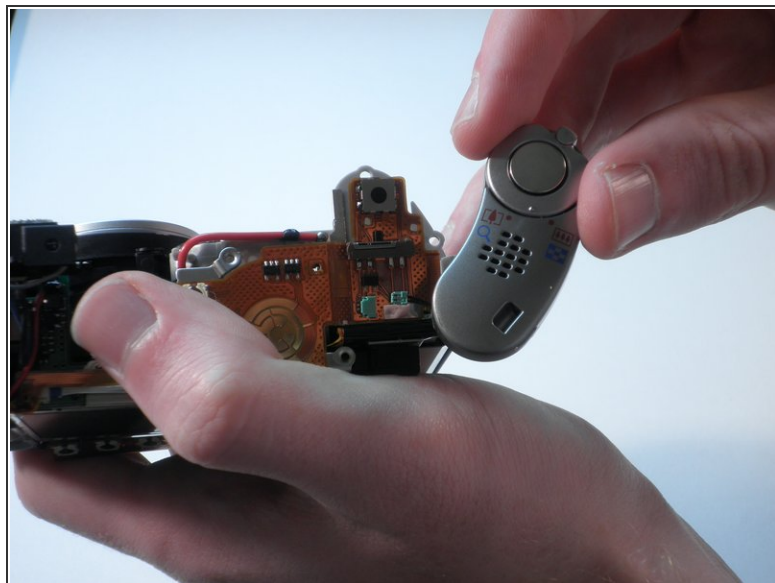
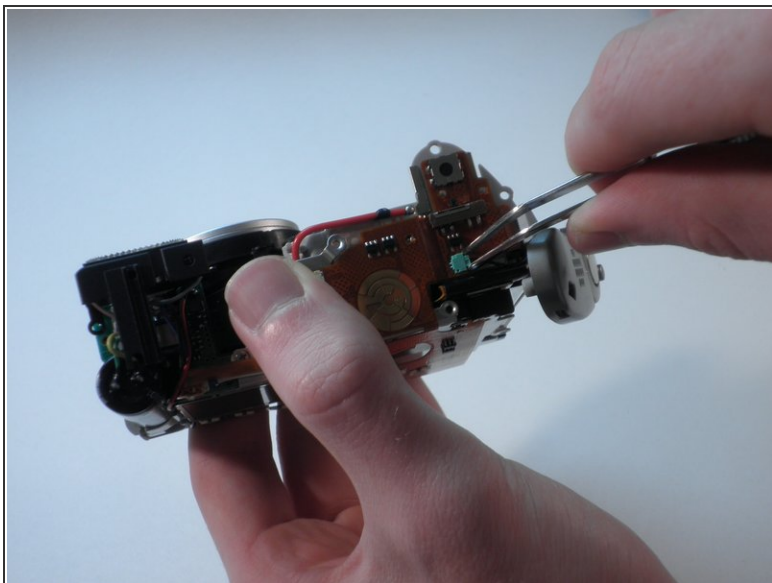
- With your right thumb, pull back on the tab while using your left hand to pull the face of the camera away from the body.

Step 10 — Speakers



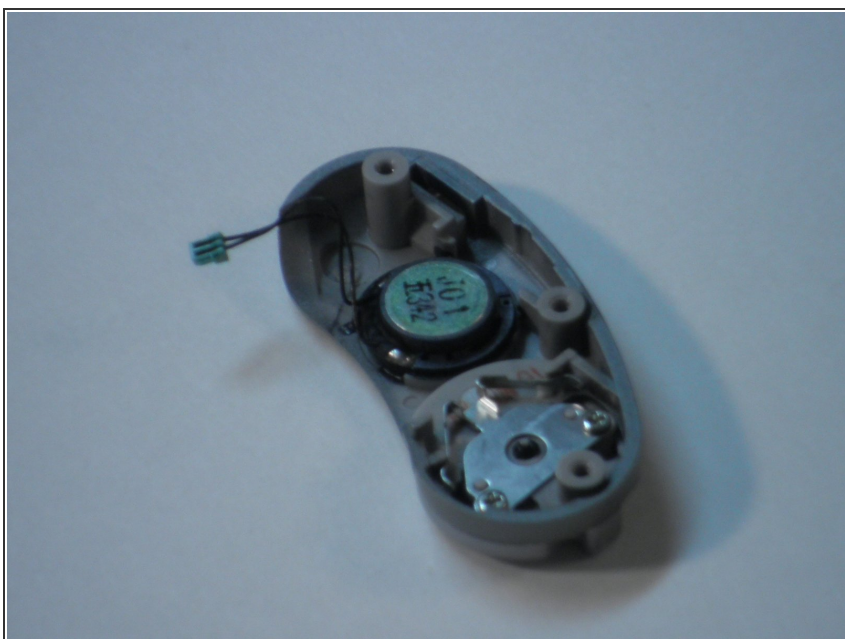
- Remove the two clearly visible screws from the control dial.
- The dial should come off easily.

Step 11



- You should be able to see the two small wires connecting the speaker to a small green plug
 - With tweezers, carefully unplug the wires from the plug. The wire should slide straight out
- Carefully replace the broken speaker/shutter panel with a new one

Step 12



- The removed panel should look like this

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