



HTC Rhyme Speaker Replacement

This guide breaks down the phone in order to remove and replace the speaker.

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TOOLS:

- [Spudger](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
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Step 1 — Speaker



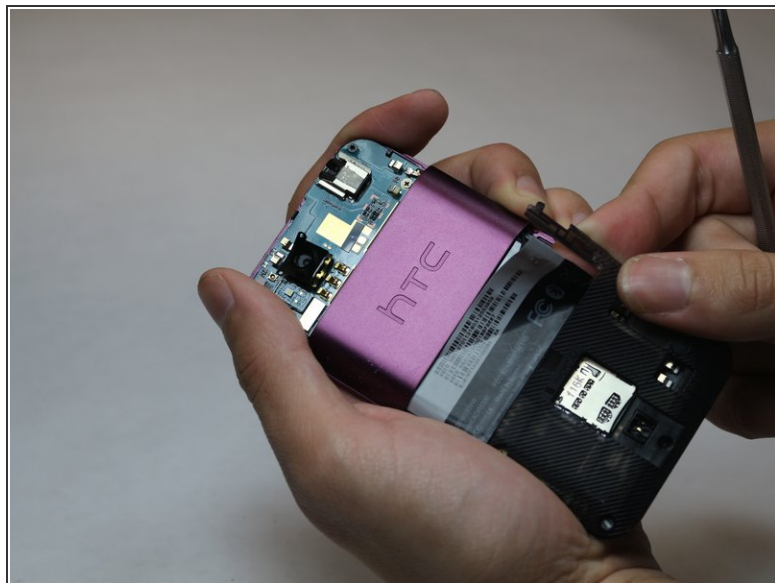
- Slide the bottom back casing off, pulling down.

Step 2



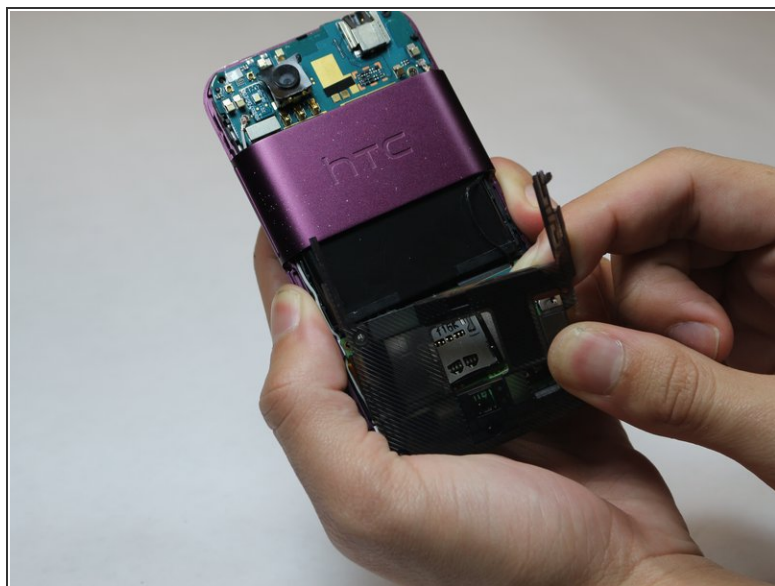
- Using the plastic tool, pry underneath the top plastic cover.

Step 3



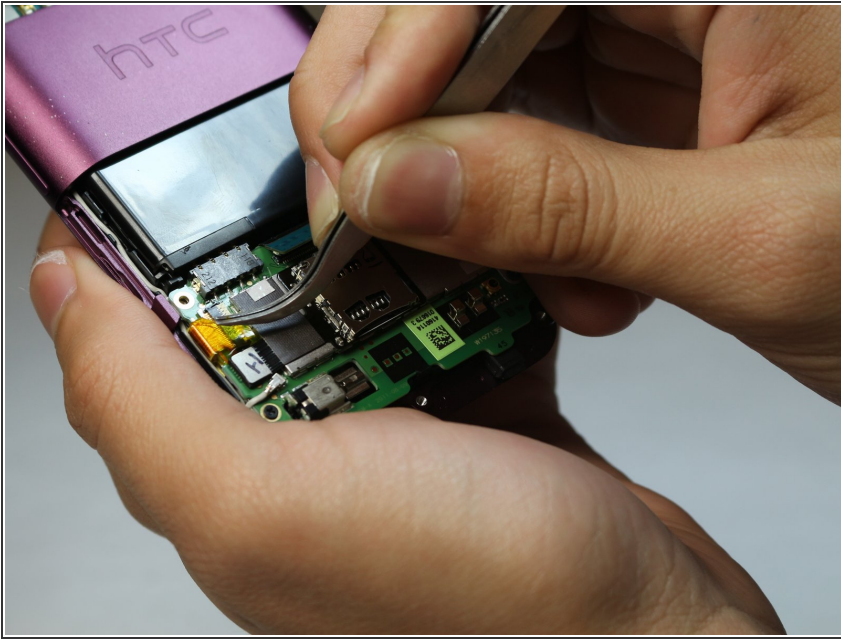
- Using a metal spudger, pry up the plastic piece covering the motherboard, and remove the sticker.

Step 4 — Removing the Back Plastic Motherboard Cover



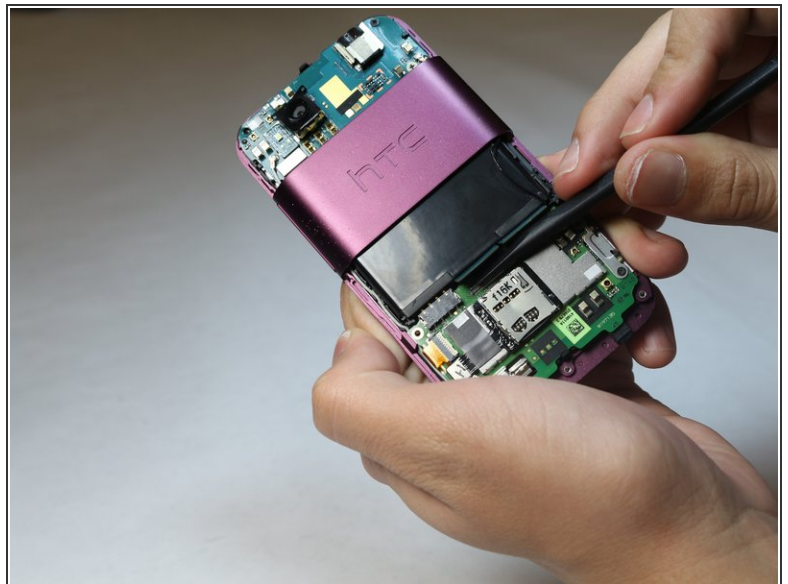
- Use a Philip #0 screwdriver to remove the four screws of the plastic covering the motherboard.

Step 5



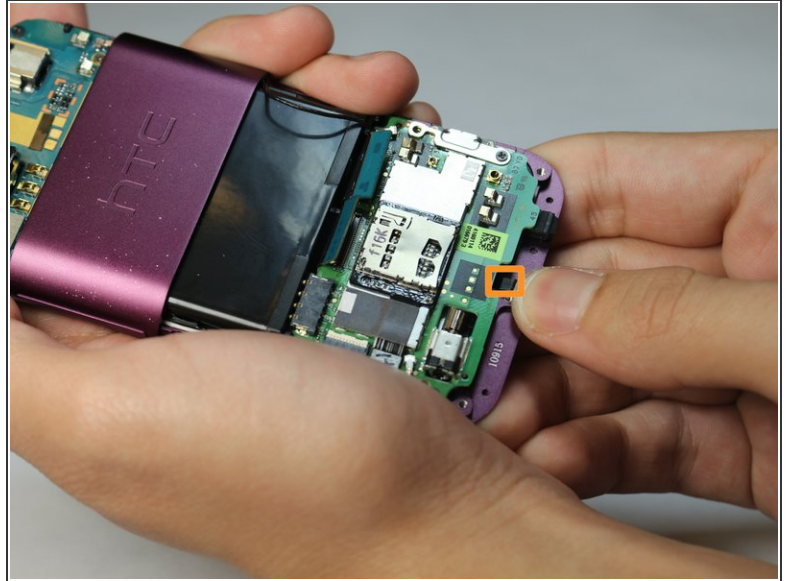
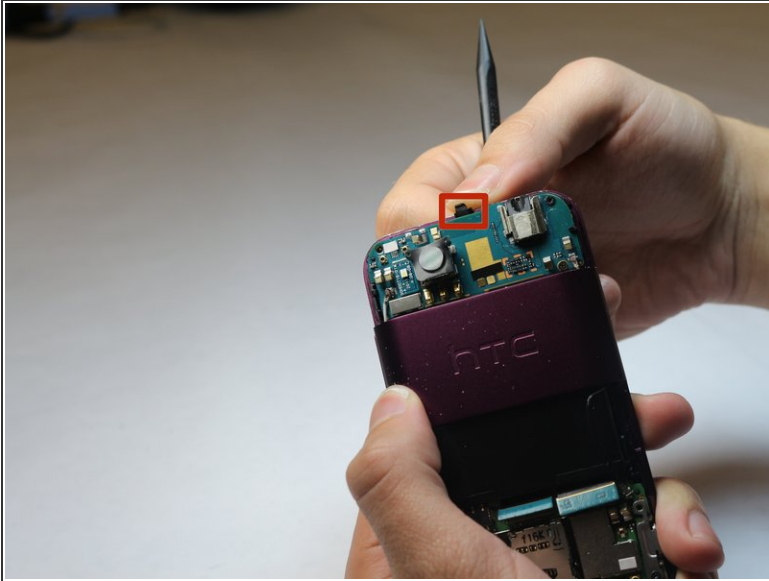
- Using tweezers, remove the yellow ribbon by gently pulling on it.

Step 6



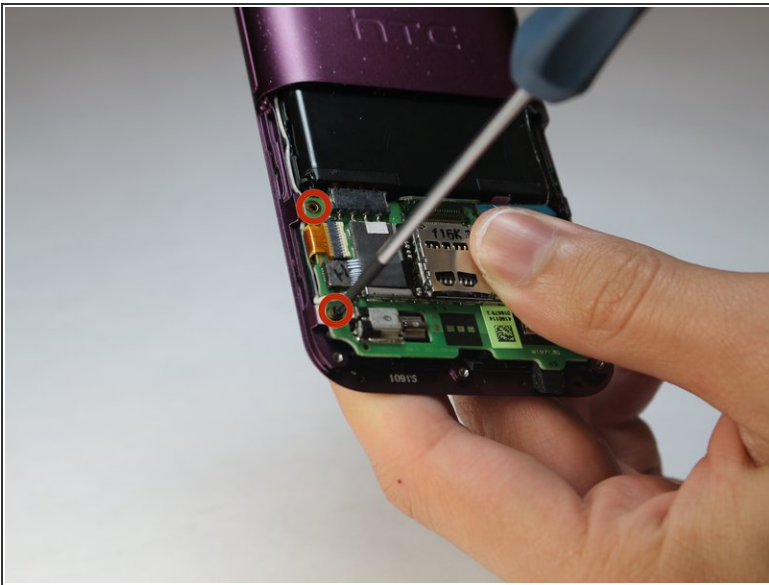
- Using the plastic tweezers, gently lift the blue flaps up.

Step 7



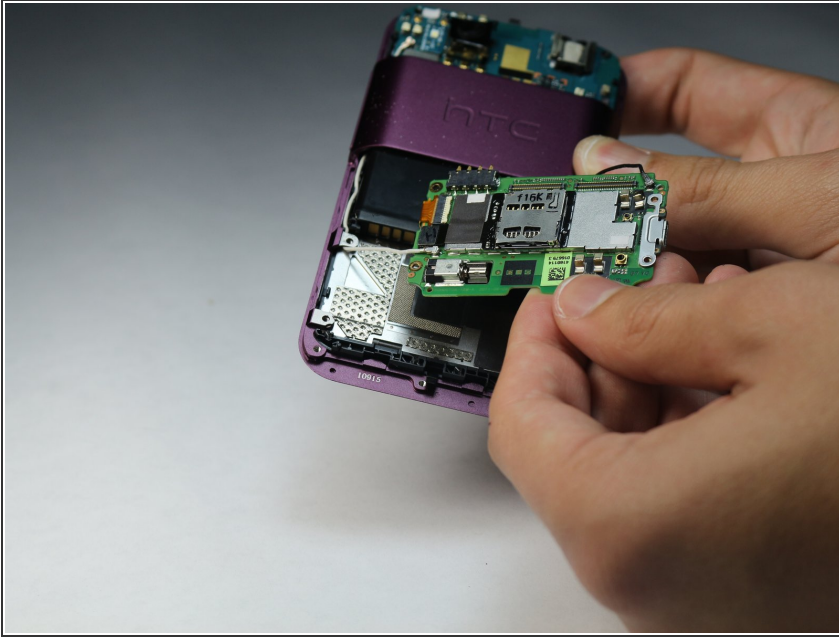
- Using your thumb, push the flap up on the top.
- Using your thumb, push the flap up on the bottom of the motherboard.


Step 8 — Unscrewing the Motherboard



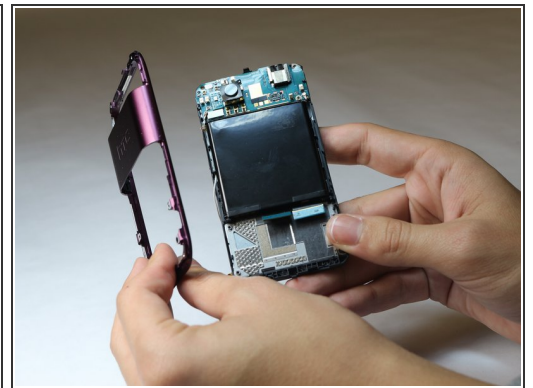
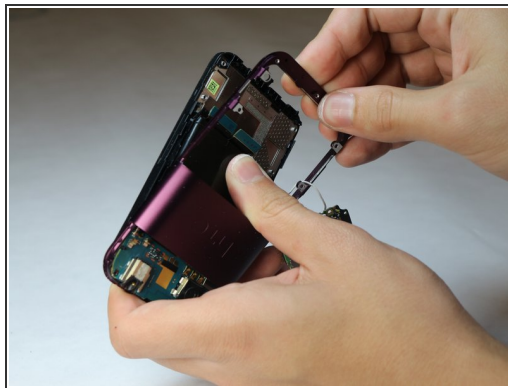
- Using a Phillips #00 screwdriver, unscrew the four screws in each corner of the motherboard.

Step 9 — Removing the Motherboard



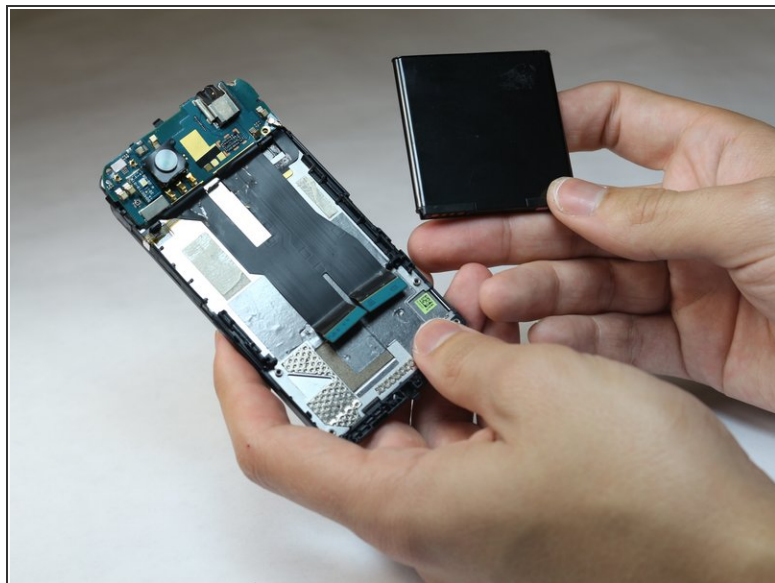
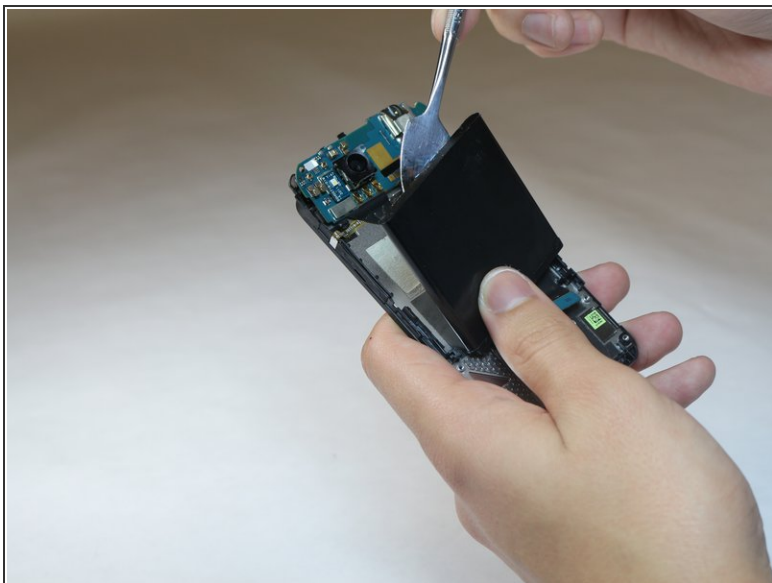
 Carefully remove the motherboard from the base of the phone.

Step 10



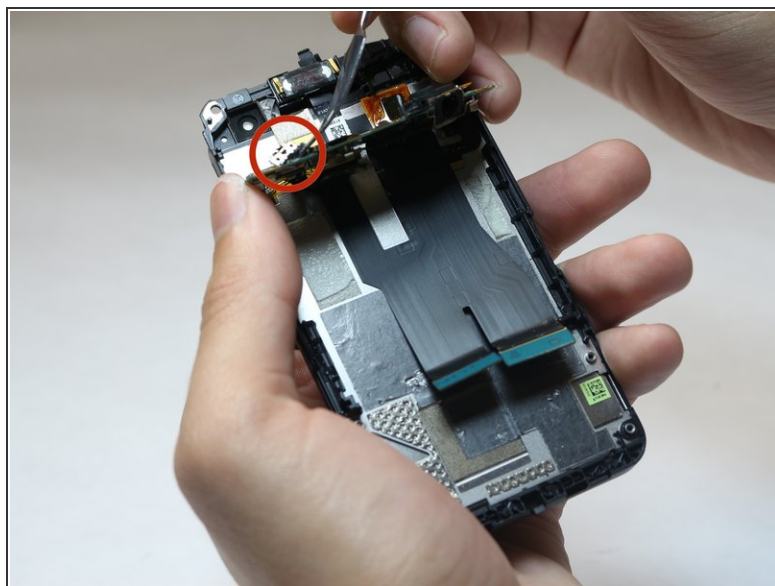
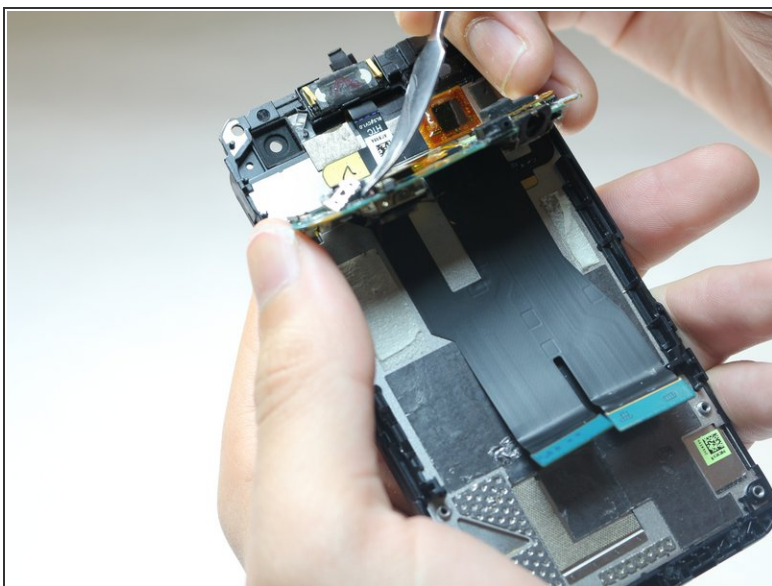
- Gently push the base of the phone from the frame.

Step 11 — Battery Removal



- Using the metal spudger, remove the battery from the base.

Step 12 — Locating and Replacing the Speaker



- Using tweezers, lift the secondary motherboard from the base of the phone.
- The speaker is located on the back of the board.

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