



Samsung Alias 2 Speaker Replacement

This is a guide to replacing the speaker of a Samsung Alias 2 cellular phone.

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TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Soldering Iron](#) (1)
- [Tweezers](#) (1)

Step 1 — Battery



- push down the back cover of the phone, then take it out.

Step 2



- Remove the battery.

Step 3 — Speaker



- Remove the two (4.1 mm) screws down the screen.

Step 4



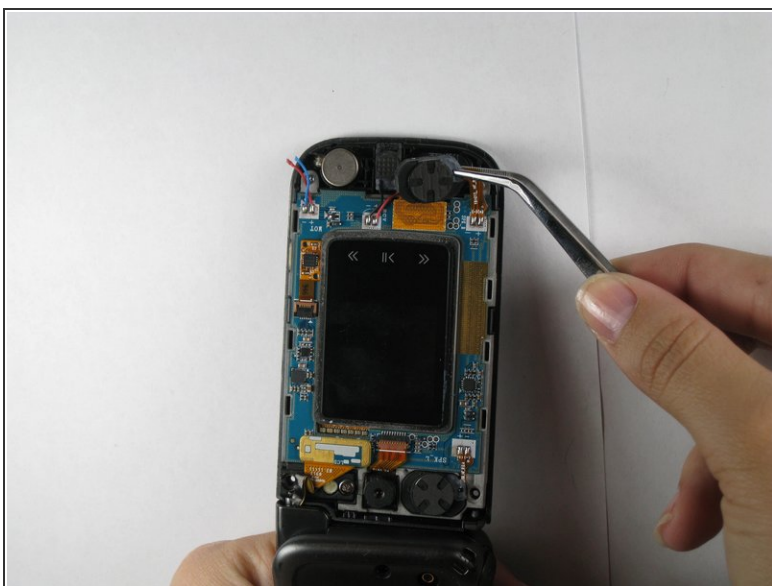
- Remove the upper casing with a plastic opening tools.

Step 5



- Use soldering iron to melt, and remove soldering joints of the speaker.

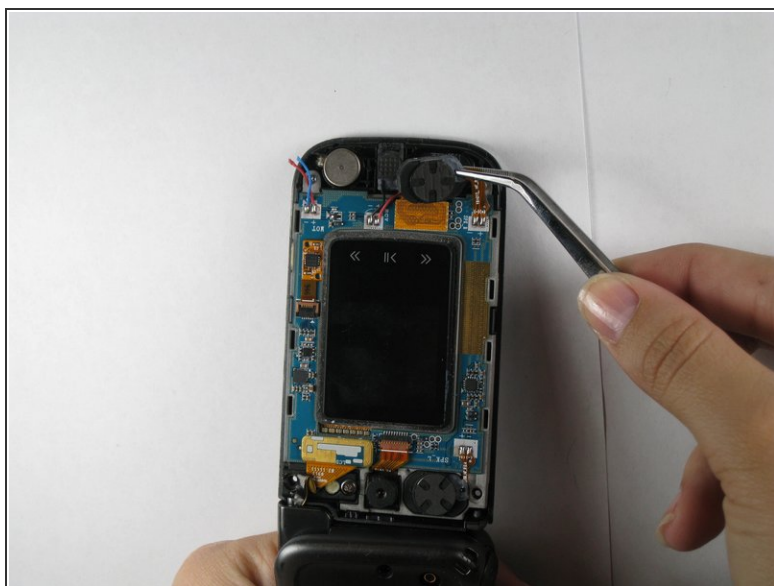
Step 6



- Use tweezers to remove the speaker from its place.

i Note: There are two speakers. Make sure you know which one is broken before removing it.

Step 7



- Use tweezers to insert the new speaker into the speaker slot.

Step 8



- Solder a speaker ribbon to the logic board.
- ⓘ Note: be careful to match the right polarity before you solder.

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