



# Samsung Alias 2 Speaker Replacement

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## **TOOLS:**

[Phillips #00 Screwdriver](#) (1)

[iFixit Opening Tool](#) (1)

[Soldering Iron](#) (1)

[Tweezers](#) (1)

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### **Step 1 — Battery**



- Push down on the back cover of the phone, then remove the back cover.

## Step 2



- Remove the battery.

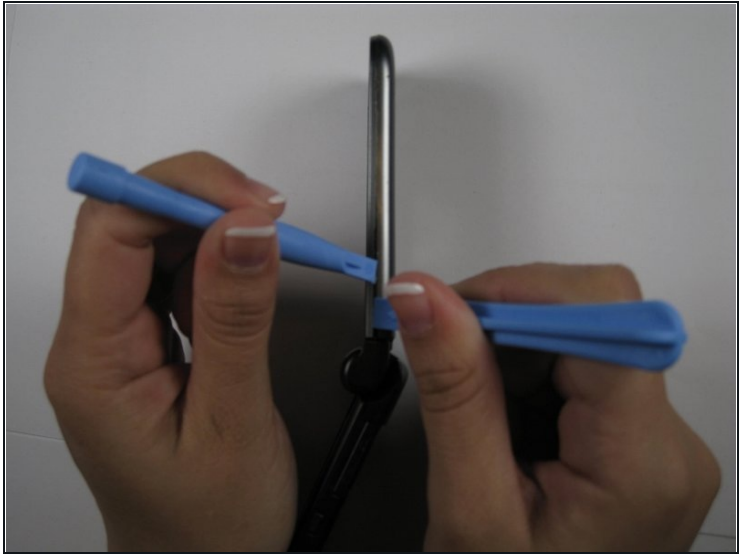
## Step 3 — Speaker



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



## Step 4



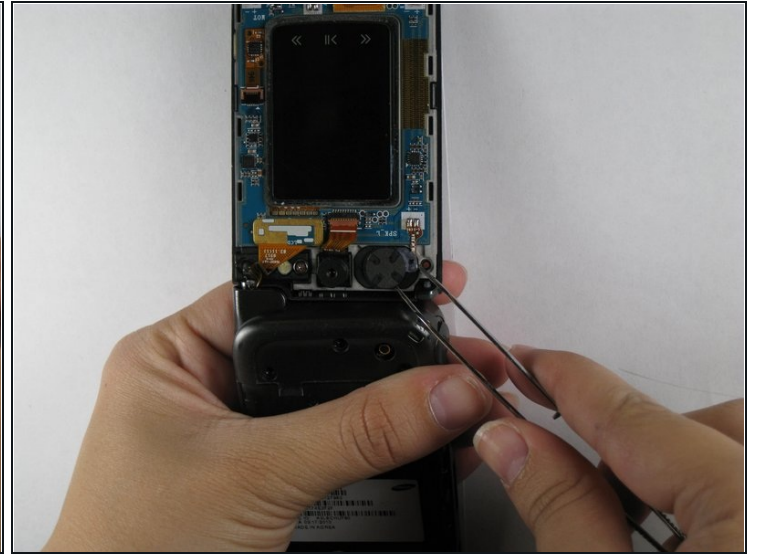
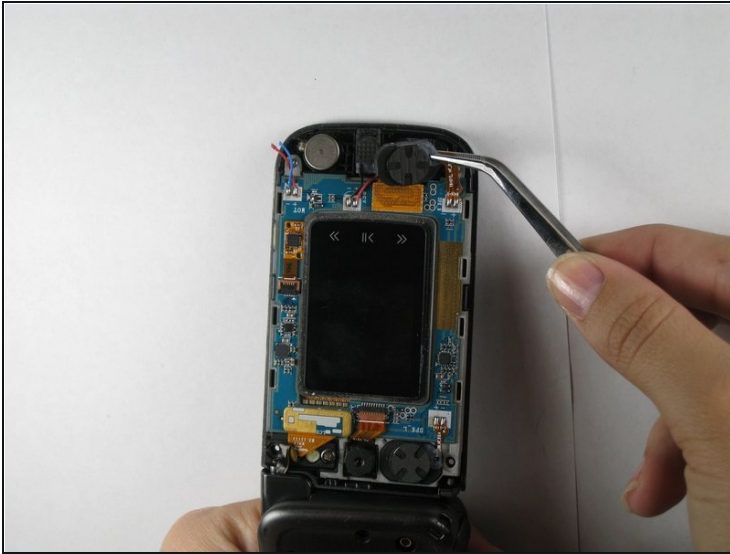
- Remove the upper casing with a plastic opening tools.

## Step 5



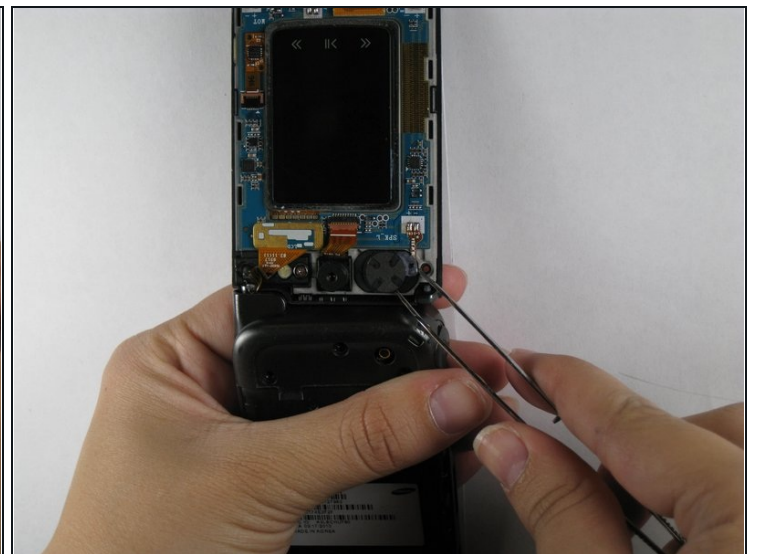
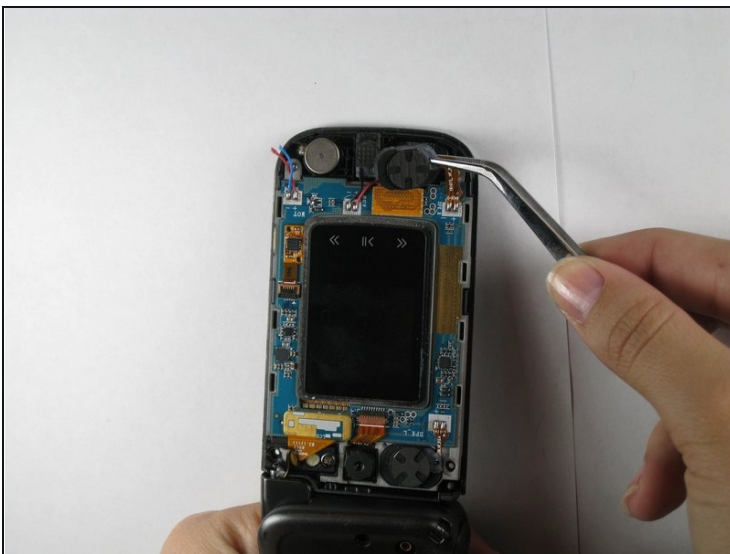
- Use soldering iron to melt, and remove soldering joints of the speaker.

## Step 6



- Use [tweezers](#) to remove the speaker from its place.
- ① 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.

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