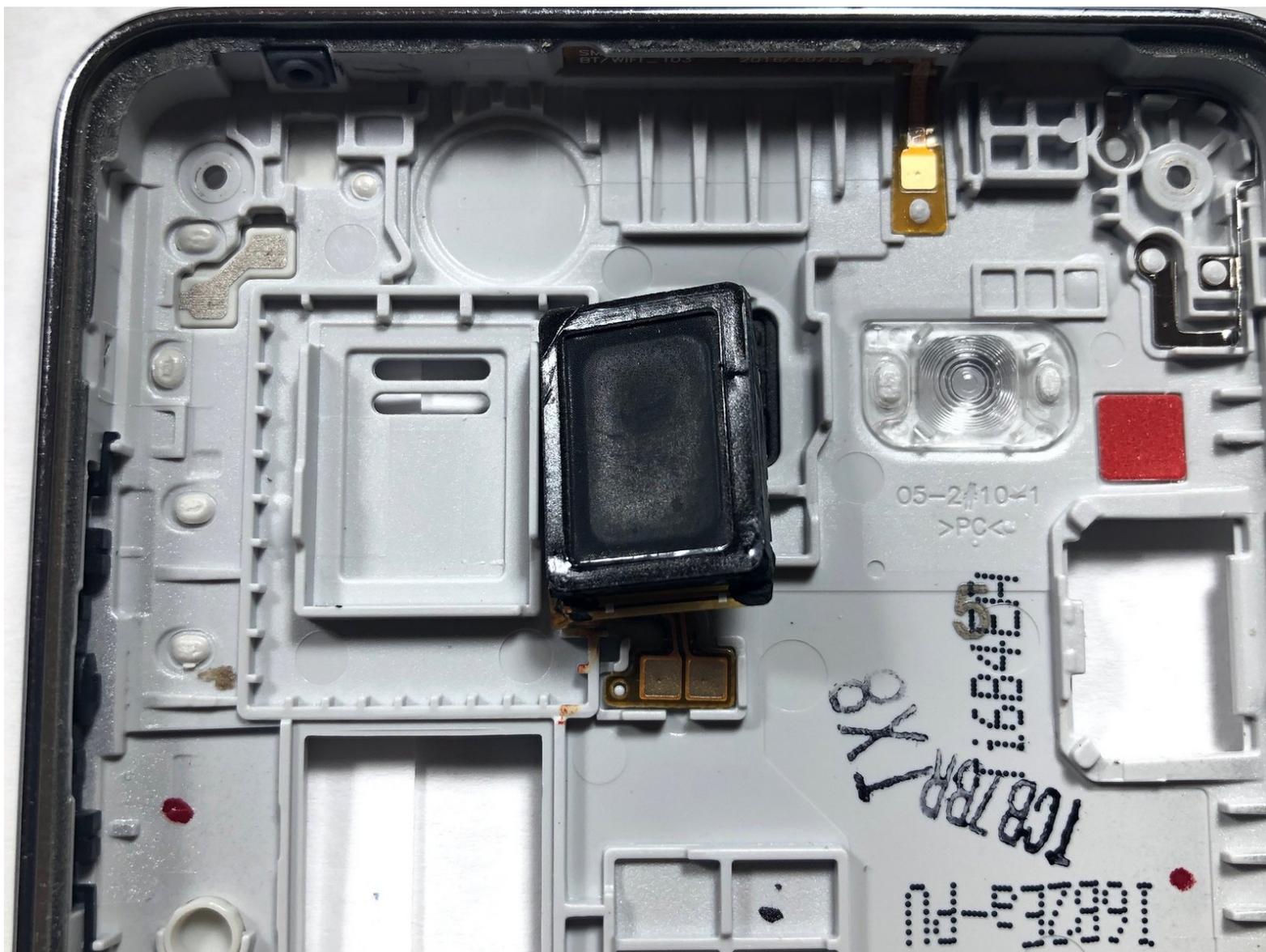




# Samsung Galaxy On5 Speaker Replacement

In this guide, we will show how to replace a dead or static speaker.

Written By: The Dark Night part 2



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## INTRODUCTION

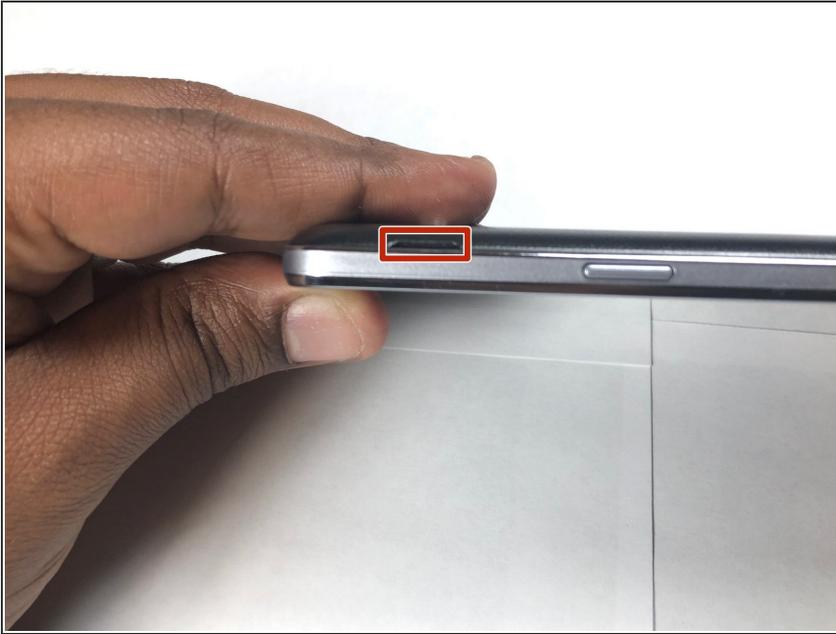
The Samsung Galaxy On5 speaker is located in the back of the phone. Now getting to isn't difficult to get to, but once you're in the phone chaise everything is smooth sailing.

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### TOOLS:

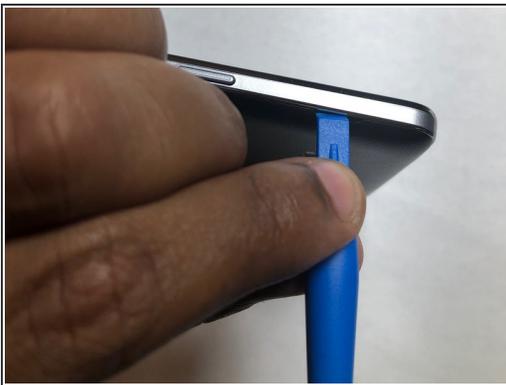
- [Spudger](#) (1)
  - [iFixit Opening Picks set of 6](#) (1)
  - [iFixit Opening Tools](#) (1)
-

## Step 1 — Battery



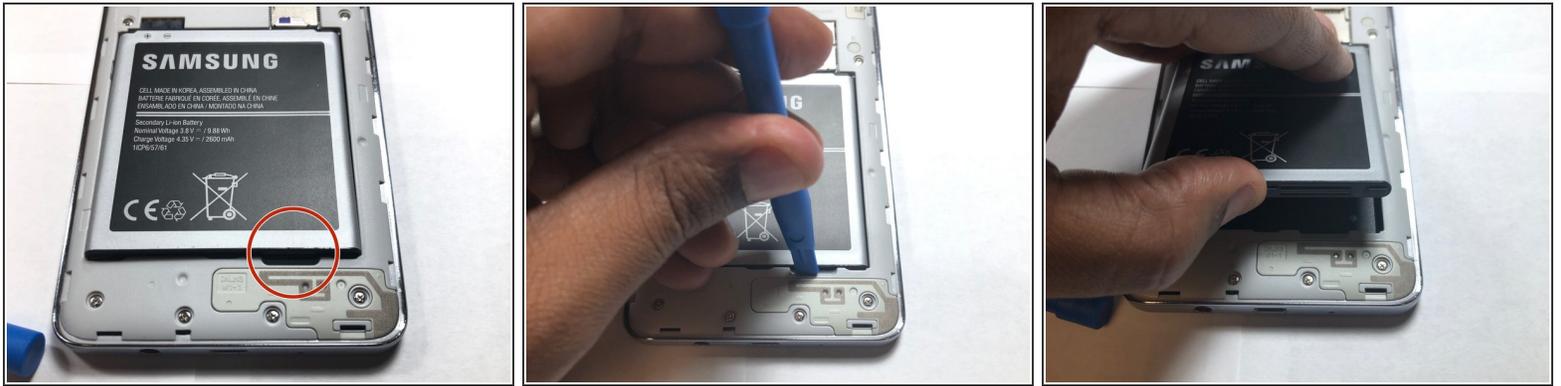
- Locate the side notch that allows you to open the back casing.

## Step 2



- Use a plastic prying tool or your fingernail to pop the back cover off the phone.

## Step 3



- Locate the battery notch to remove the battery
- ⚠ Be careful not puncture the battery. Lithium-ion batteries are highly flammable when exposed to oxygen.
- Use a plastic prying tool or your fingernail to remove the battery from its housing and pull it aside.

## Step 4 — Speaker



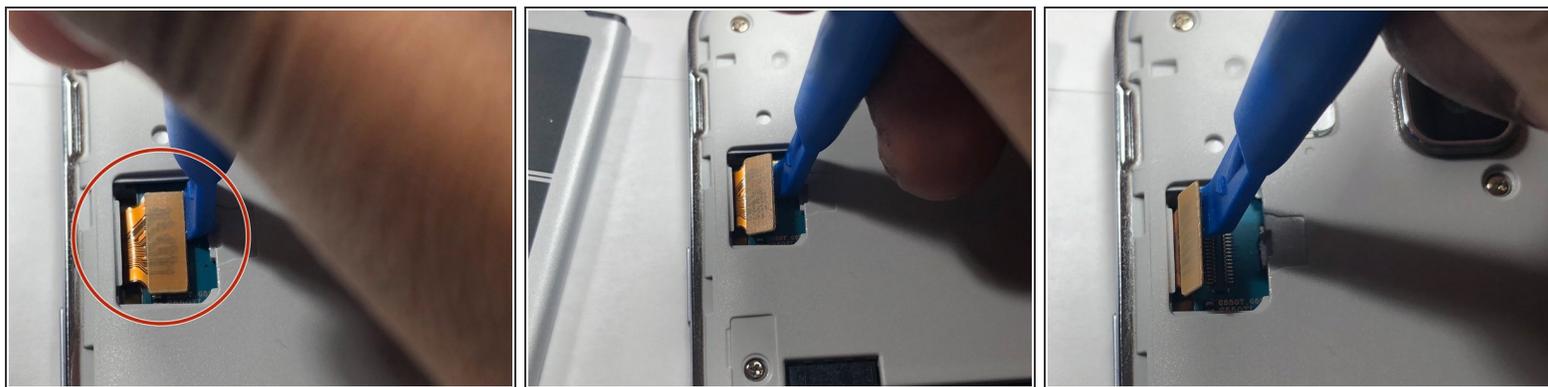
- ✦ Before disassembling the phone take out the SIM card and microSD card.
- Use a plastic pry tool to slide both cards out.
- ⚠ Do not use a metal pry tool. Use of one can cause damage to the cards or the pins with the cards holder.

## Step 5



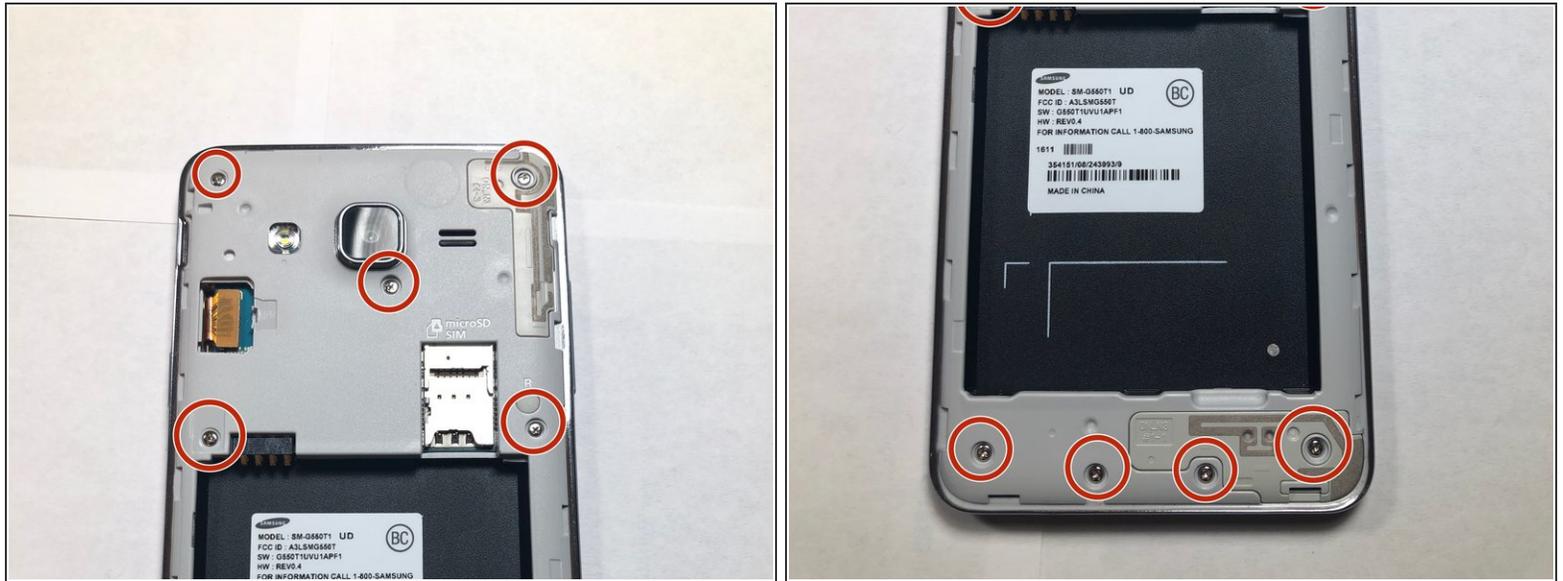
- Take the plastic Spudger tool to pry open the LCD ribbon cable cover.
- ⚠ This part might be a little hard to open. Take your time and be careful not to push too hard, so there's no damage to the ribbon cable
- ℹ Once the cover is remove, place the cover aside so its not miss placed

## Step 6



- Take a plastic pry tool and work towards the top right of the LCD ribbon cable to pry the cable from the logic board.
- ⚠ Do not use a metal pry tool. Metal pry tools can cause damage to the logic board and to the ribbon cable.
- ℹ This cable send signal from the logic board to the LCD screen.
- Once unplugged move the cable aside.

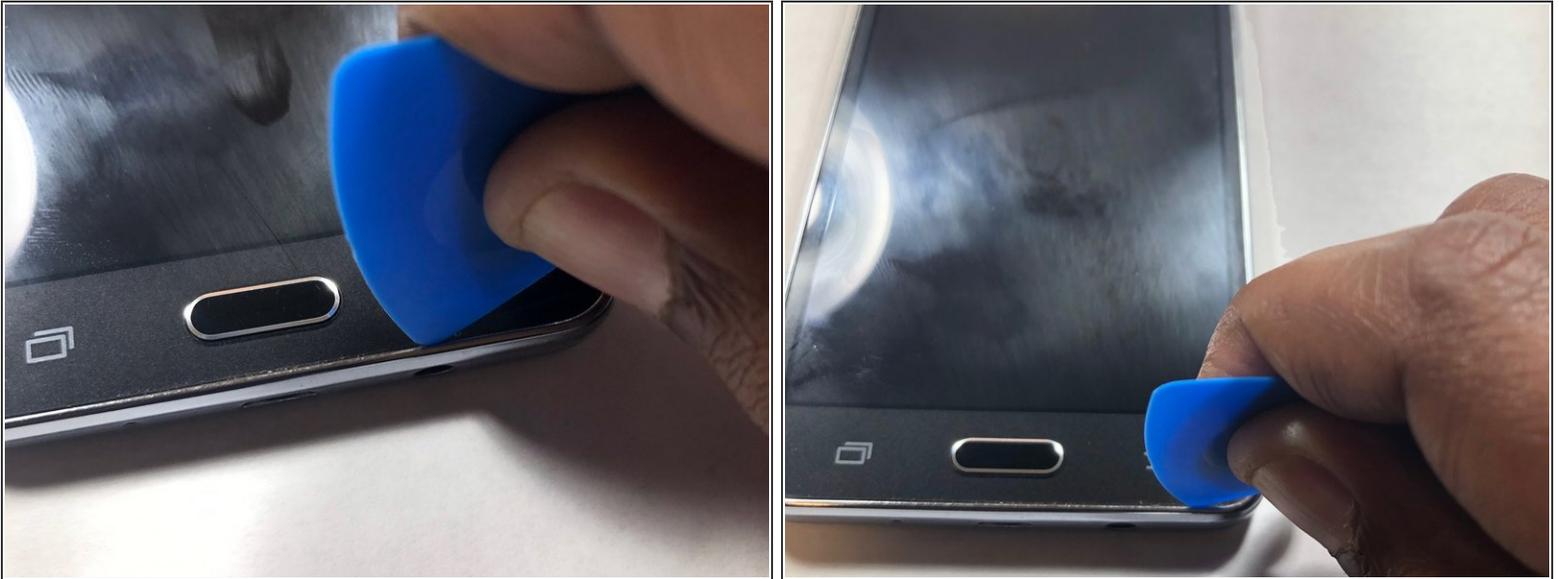
## Step 7



- Take a PH00 Philip head and remove all 9 screws. Once done place them aside where you won't lose them.

**i** All 9 screws are the same size.

## Step 8



- Use iFixit plastic picks to pry away the LCD from the back assembly.
- ⓘ This process will take a bit due to the glue that's holding the LCD and back assembly together. Slowly move around the edge of the screen to loosen the glue up.
- ⓘ If you have a heat gun, you can use the heat gun to heat up the glue. That will make the use of the plastic picks easy to pry the pieces apart.

## Step 9



- Once both the LCD and back assemble come apart, look at the back assembly which the speaker is located.
- Once located take a the plastic pry tool to remove the speaker of its housing. And replace it with a new one.

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