

# Samsung Instinct Speaker Replacement

This guide shows all the steps leading up to,...

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#### **INTRODUCTION**

This guide shows all the steps leading up to, and including, removing the speaker so that a new one can be installed.

# TOOLS:

Phillips #00 Screwdriver (1) Tweezers (1) iFixit Opening Tool (1)

Step 1 — Battery



- Apply pressure to the back cover and slide it forward towards the camera.
- Lift the back cover off the phone.

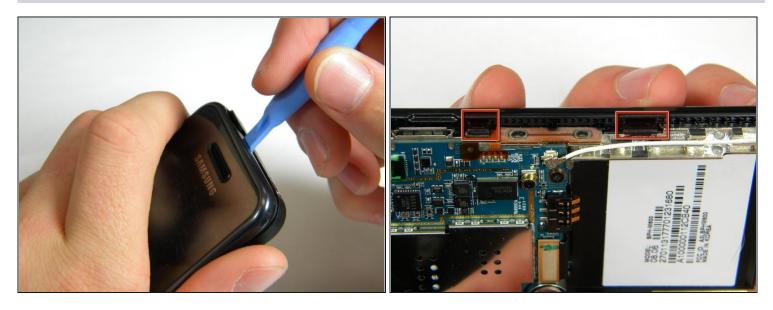


• Holding the phone firmly, use the notches to grip and lift up the battery.

#### Step 3 — Back Case



• Remove the four 4.45mm screws at the corners of the phone.



- Use the plastic opening tool to unhinge the locks around the edges of the phone.
- (i) Do not worry about the inner components of the phone; they are not connected to this case.

# Step 5



• Lift the casing off of the phone.

# Step 6 — Antenna



• With the screws removed, locate the antenna.

# Step 7

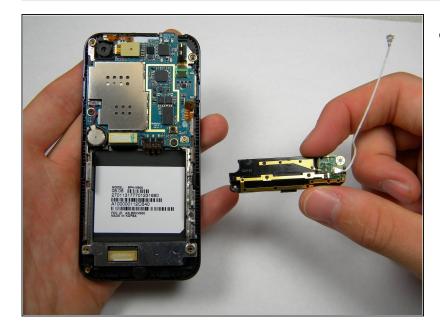


 Using a Phillips head screwdriver, remove the 4.50mm screw holding the antenna in place.



• Using the plastic opener tool, squeeze gently on the antenna cable connector and lift to remove the connector from its position.

# Step 9



• Gently lift up on the antenna and remove it from the back of the device.

#### Step 10 — Front Case



 Remove the two 3.50mm screws connecting the motherboard to the case.

# Step 11

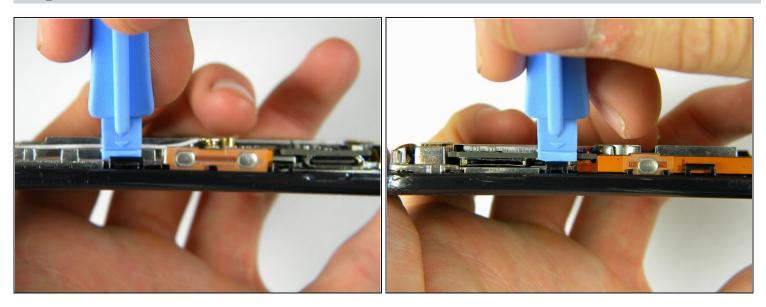


• Use the plastic opener tool to detach the three ribbons on the motherboard.



• Lift out the top right ribbon from its slot on the motherboard.

# Step 13



• Use the plastic opener tool to unhinge the the locks on the side of the motherboard connecting it to the front casing.



• Lift the motherboard away from the front casing.

# Step 15



 After removing lifting up on the motherboard, the front casing and center frame should be separated as shown.

#### Step 16 — Speaker



• Using <u>tweezers</u> to grasp the pins of the speaker, gently lift the speaker up out of its setting in the front case.

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