



# Samsung SGH-X105 Earpiece Speaker Replacement

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# INTRODUCTION

Replacing the earpiece speaker



## TOOLS:

- [1.5 mm Flathead Screwdriver](#) (1)
  - [Phillips #00 Screwdriver](#) (1)
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## Step 1 — Battery



- Rotate the phone onto its front side so that the LCD screen is facing away from you.

## Step 2



- Remove the battery by pressing down on the battery release button while sliding the battery downwards.

### Step 3 — Front & Back Panels



- Remove the four small black screws that secure the back phone panel using the Phillips #00 screwdriver.
- ⓘ Complete removal of screws may not be necessary.

### Step 4



- Carefully separate the front and back panels by gently prying them apart. Start at the bottom of the phone (near the AC charger input).
- ⓘ Volume control button will be unsecured and may fall out as soon as the panels are separated.
- ⓘ Gentle force may be required to separate the panels at the top latch.
- ⓘ There are two wires connecting the front and back panels. Be careful not to rip these wires out when separating the panels.



## Step 5



- Using your nails, tweezers, or any precise grabbing tool, pinch the antenna wire connector (clear plastic plug) and pull gently. It should pop out rather easily.

## Step 6 — Earpiece Speaker



- Put aside the back panel. You will only be working with the front panel from here on.

## Step 7



- Using a SL 1.5 flathead screwdriver (or any small prying tool), pry the speaker from the plastic front cover.
- ⓘ The earpiece speaker is magnetic so you can use a magnet to remove the earpiece speaker from the plastic front cover once loosened.
- ☑ You can apply your own adhesive to secure your replaced speaker if desired during reassembly.

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