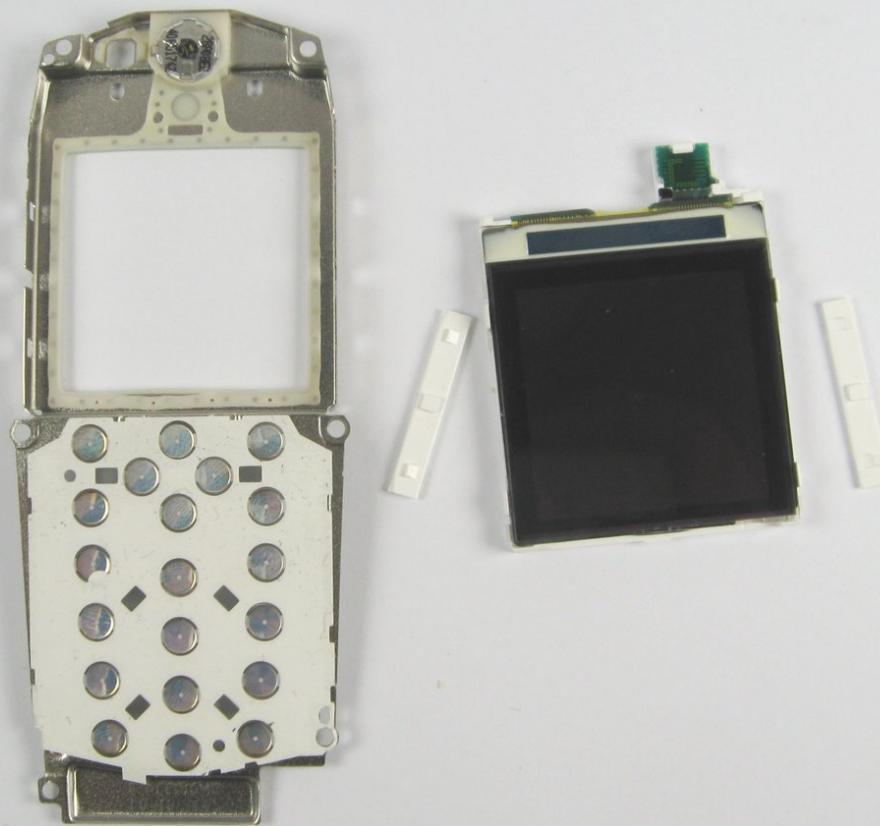




# Disassembling Nokia 3100b Speaker

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## INTRODUCTION

This guide shows you how to access the speaker of your phone, the component which produces sound.

### **TOOLS:**

- [T6 Torx Screwdriver](#) (1)
- [Tweezers](#) (1)

## Step 1 — Battery



- Make sure your phone is turned off.

## Step 2



- Press the button on the back of the phone and slide the back panel off.
- Remove the battery by pulling it from the phone.

## Step 3 — SIM Card



- Gently pull back the small metal frame holding the SIM card into place, and lift open the frame.

## Step 4



- Retrieve your SIM card.

## Step 5 — Screen



- Separate the front cover from the main body of the phone.

## Step 6



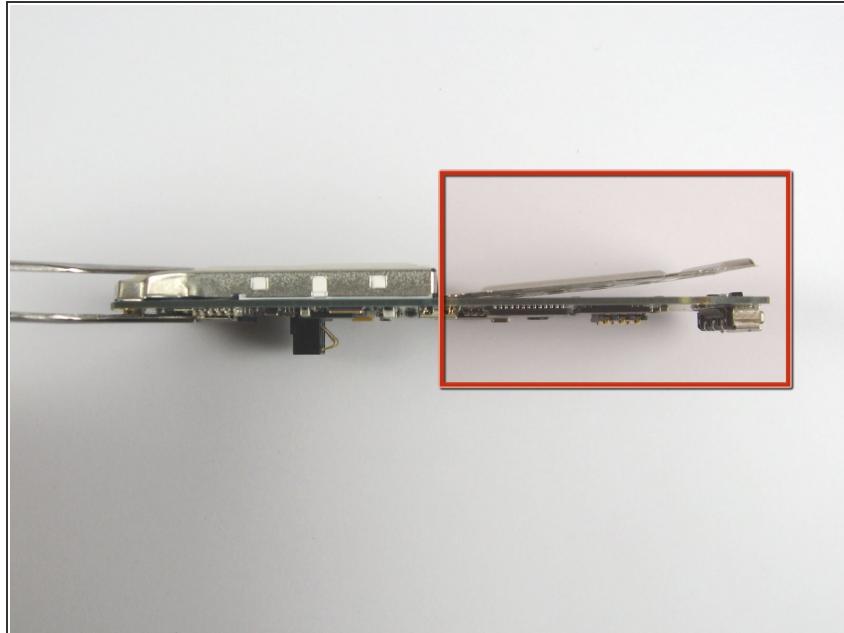
- Remove the six screws along the edges of the phone.

## Step 7



- Pull the screen assembly from the base of the phone.

## Step 8



- Carefully lift the keypad portion of the screen assembly from the circuit board.

## Step 9



- Separate the screen from the circuit board.
- Reconnect the ports during reassembly or the screen will not function properly.

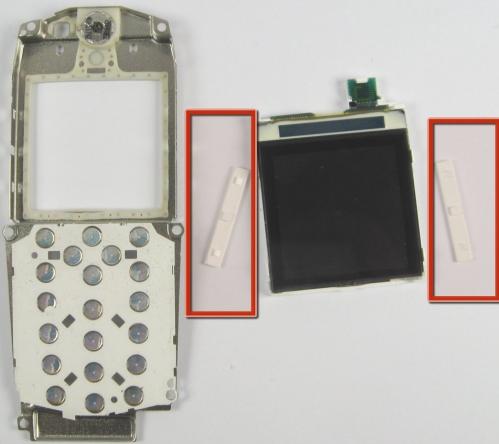
 Remember to reconnect the screen to the circuit board when reassembling!

## Step 10



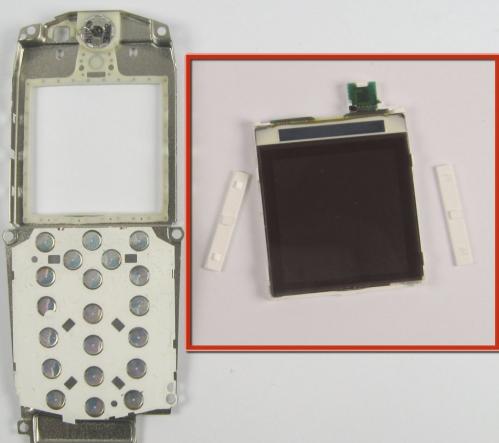
- Gently push down on the screen to pop it off of the assembly.

## Step 11



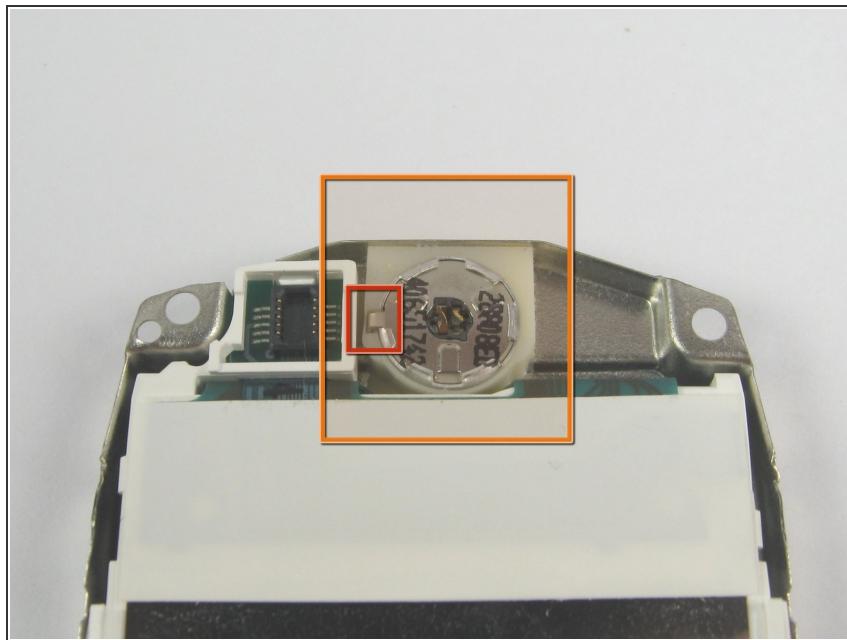
- When the screen falls out the assembly, two white tabs will fall out with it.
-  When reinstalling the screen, insert the tabs with the slanted side pointing upwards so they slide into the assembly.

## Step 12 — Speaker



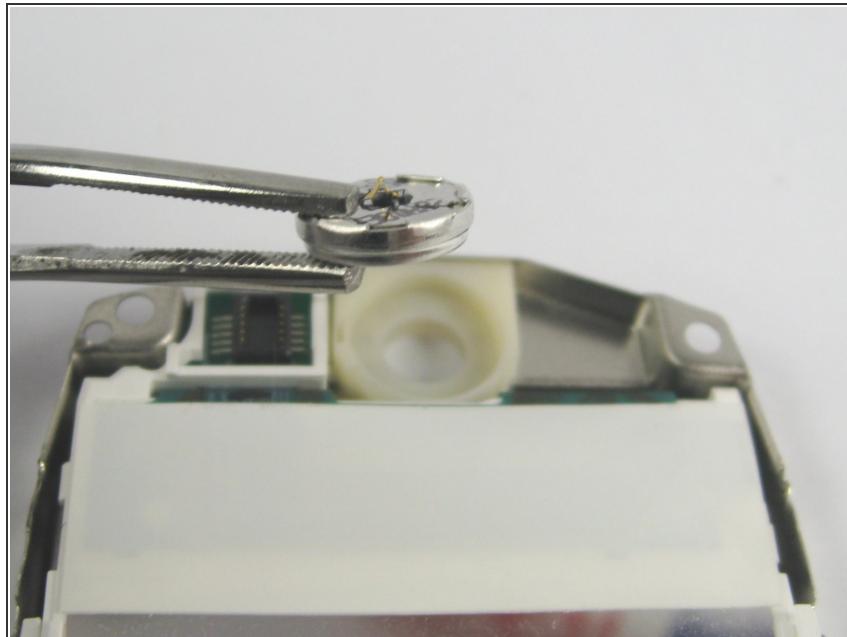
- Set the screen and the tabs aside.

## Step 13



- You can now access the speaker.
- Note the tab on the end of the speaker. It must be placed correctly in order to reinstall the speaker.

## Step 14



- Remove the speaker from the assembly.

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