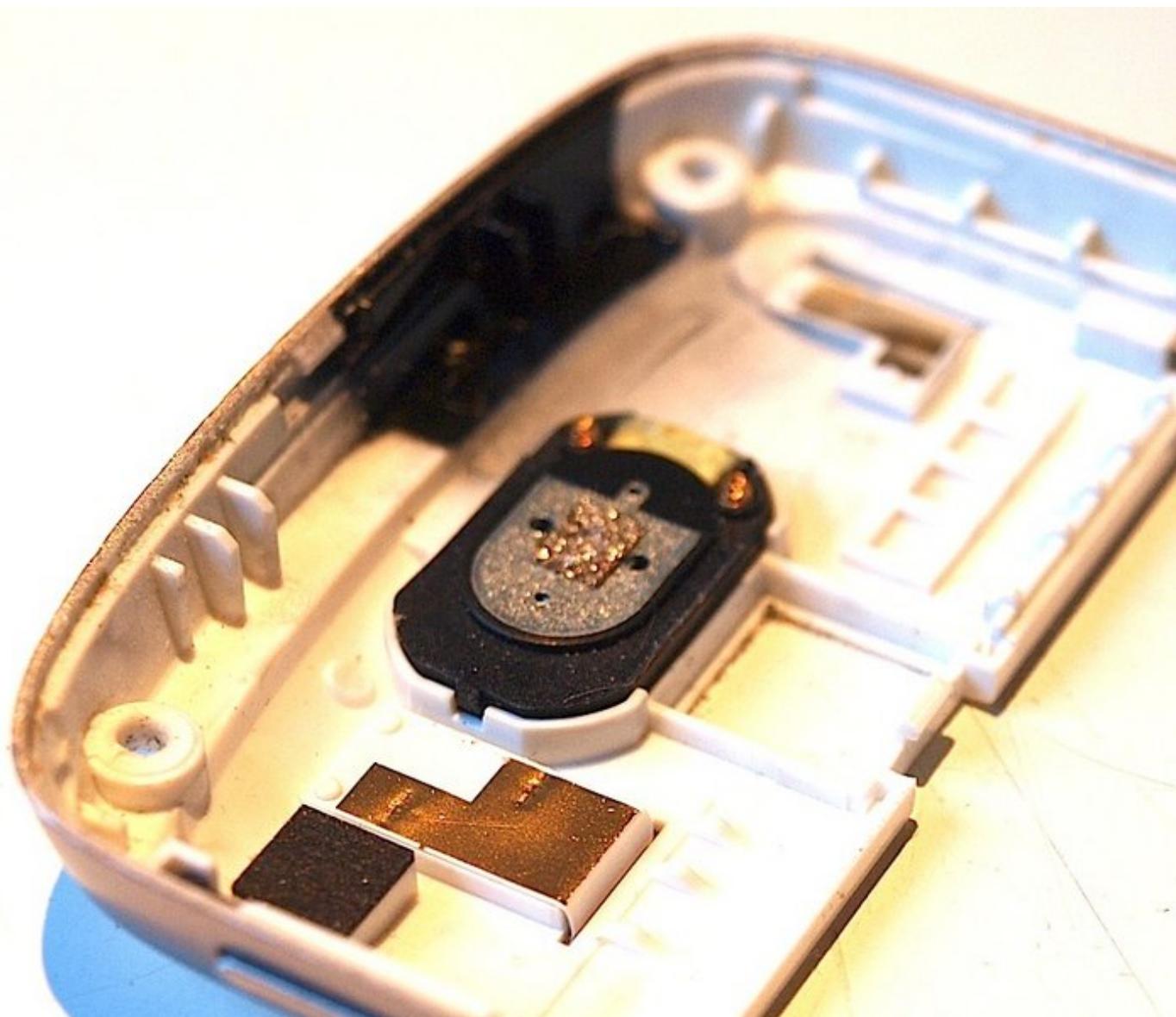




HTC Magic Speaker Replacement

This is a guide showing how to replace your broken speaker using basic tools.

Written By: LucasJV



INTRODUCTION

A part that might fail after you drop your HTC Magic is the speaker. Here's how to replace it. You will need Torx T6 & T5 drivers , a screwdriver, & a iPod opening tool(s).

TOOLS:

- [T5 Torx Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — Speaker



- Open the phone by removing it's backcover (battery door) and the battery.
- REMEMBER to remove the simcard and microSD card. If you do not they'll be damaged when you remove them at a later stage.

Step 2



- Unscrew the six screws with a Torx T5 screwdriver.

Step 3



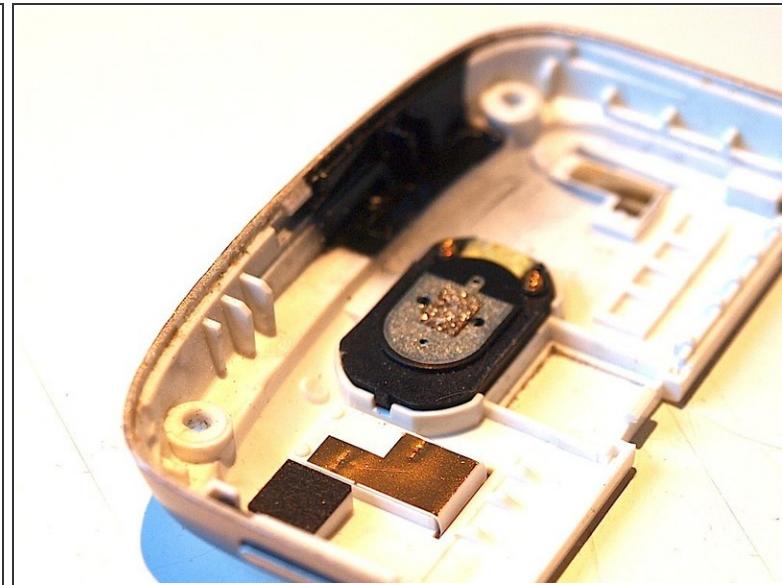
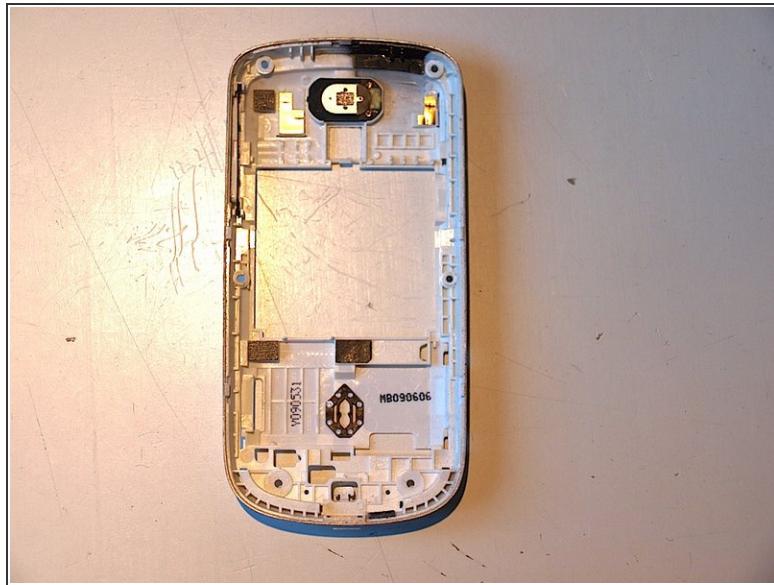
- Remove the antenna (use the little gap at the top).

Step 4



- Use the iPod opening tools (or your fingernails) to remove the housing by running along the seam bit by bit. It's easiest to start somewhere in the middle, then work your way across the top.
- The housing is held by plastic clips, so be careful since you don't want to break these.
- Carefully lift the front housing from the back.

Step 5



- The rear housing should look like the picture on the left. The speaker part is at the top.
- Use a small bit (like a paperclip) to lift the speaker out of its socket. It's glued in its place, so you may need to use a bit of force.
- Be sure not to touch any part of the speaker except the black plastic parts.

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