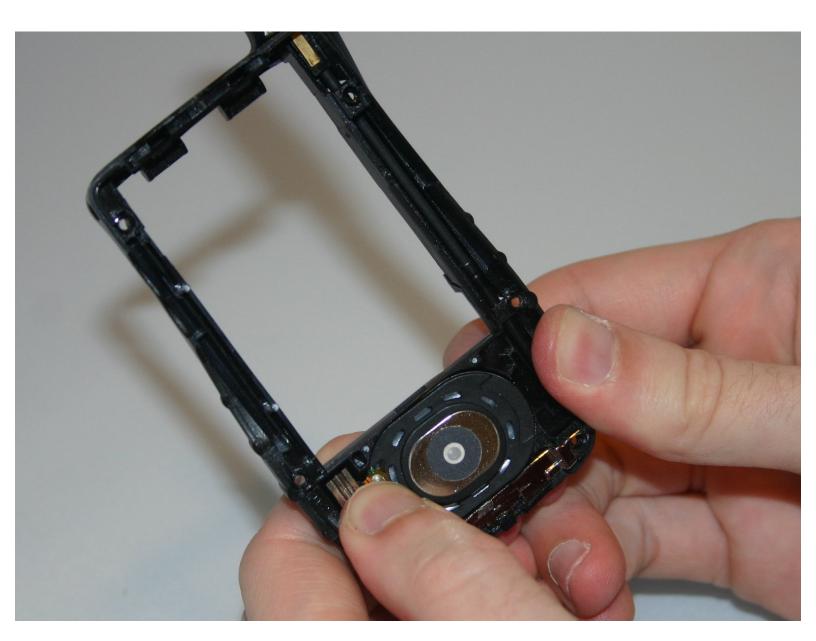


Motorola i560 Microphone Replacement

This guide will provide a detailed description of how to remove the speaker of the Motorola i560.

Written By: Haley S



INTRODUCTION

Removing the speaker requires the removal of the motherboard, which requires nearly a full disassembly of the phone.



TOOLS:

• T6 Torx Screwdriver (1)

Step 1 — Battery



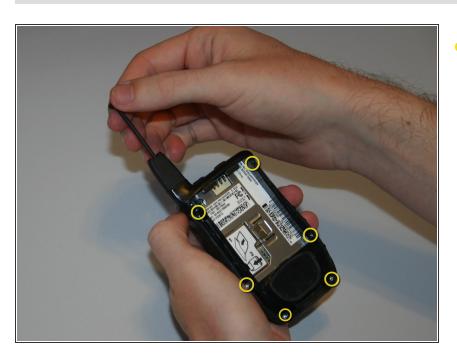
- Place thumb on the rubber tab on the lower back of the phone.
- Push away from the phone to release back panel.

Step 2



 Lift the back panel of the phone to expose battery (not shown here).

Step 3 — **Side Volume Button**



 Pull antenna up, away from the phone, to reveal two of six screws.

Step 4



 Unscrew all six 5.4 mm screws on the back side of the phone using the T-6 screwdriver bit.

Step 5





Gently separate the front and back sides of the phone.

A Be careful not to break or bend the ribbon cables.

Step 6

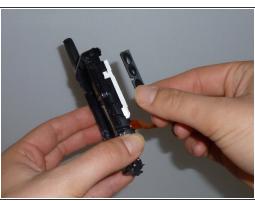




Detach the first ribbon cable by unplugging it from the logic board.

Step 7



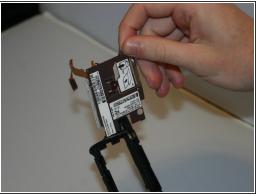




Gently remove the side button by pulling the buttons away from the phone.

Step 8 — **Metal Support Plate**

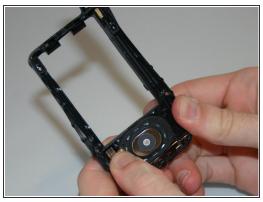






Grab the tab at the bottom of the metal plate, and pull to remove the plate from the phone.

Step 9 — Microphone







- Slightly bend the phone frame to expose microphone protrusion.
- Gently remove microphone using your fingers.

Step 10



 Once the microphone has been removed, remove the connecting piece

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