



Kyocera Event Ear Piece Speaker Replacement

This guide will teach you how to replace the ear piece speaker for the Kyocera Event. * This process requires soldering to complete.

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INTRODUCTION

In this guide you will open up your phone and replace a broken ear piece speaker. In order to insert a new speaker, you will need access to soldering tools and knowledge.



TOOLS:

- Soldering equipment Iron stand solder and solder-sucker desoldering bulb or braid. (1)
 - Tweezers (1)
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Step 1 — Battery



- Locate the small notch on the bottom right side of the phone.
 - To remove the cover, hook your thumb or fingernail into the slot. Then, gently lift the cover up and off.
- i** The back cover may flex slightly as you remove it. This is normal, but avoid applying excessive force.

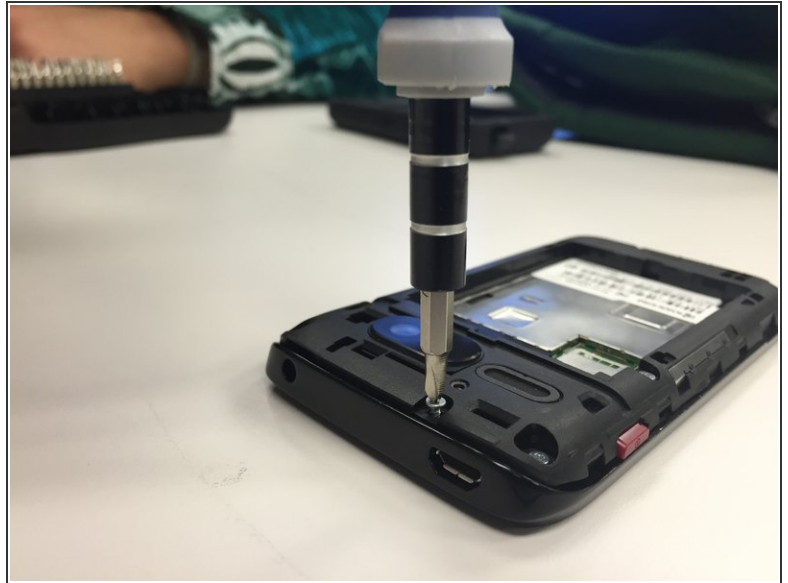
Step 2



- Locate the small notch below the battery. You may see a white plastic notch sticking out of this space; if so, grasp that tab to pull the battery out of its compartment. If you do not see a white plastic tab, then place your fingernail in the notch and pull upward to release the battery from its compartment.

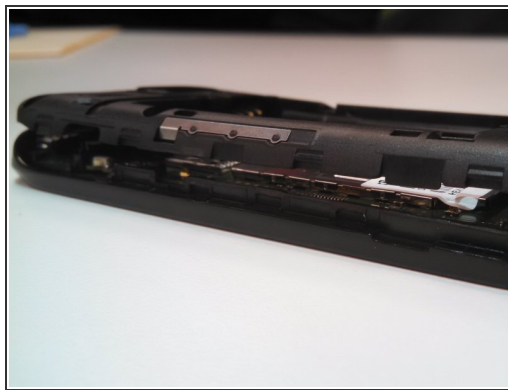
i The plastic prying tool can be used to help remove the battery.

Step 3 — Remove the screws.



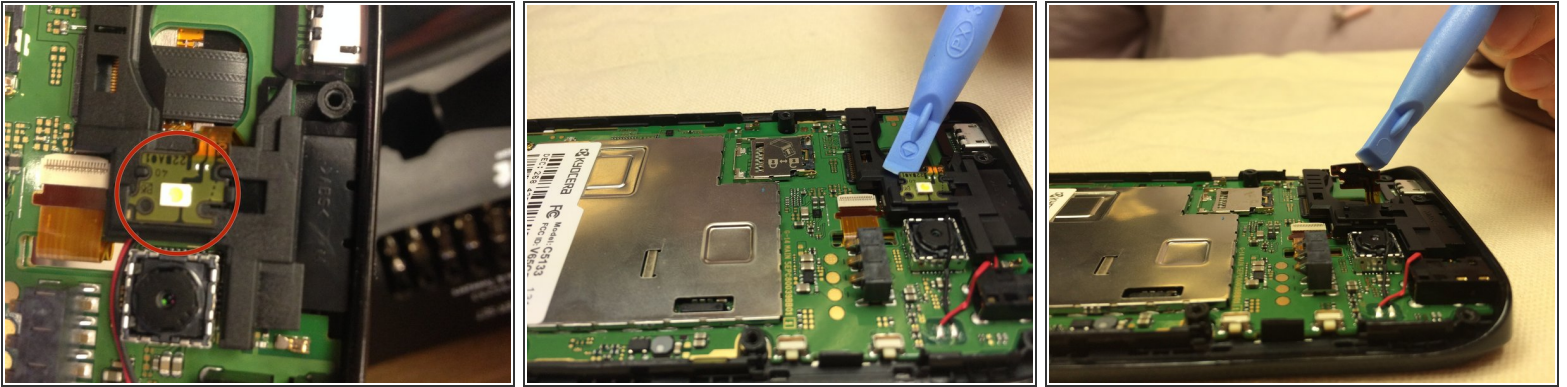
- Remove seven of the 4.9mm **tri-head** screws. Keep them in a secure location.


Step 4 — Remove the back assembly



- Pry the back assembly away from the body on all four sides of the phone.
 - Start prying at the top and work around.
 - Remove the buttons for the volume and power-this will allow for easier disassembly.
- i** The back assembly is firmly attached to the body of the phone so removing it will require some force.

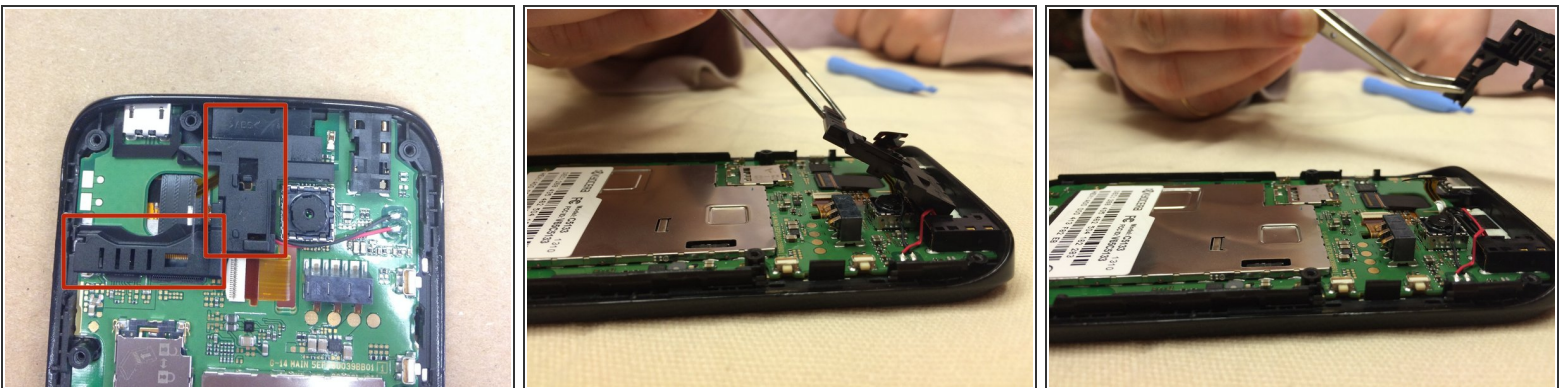
Step 5 — Ear Piece Speaker



 Soldering required to complete replacement

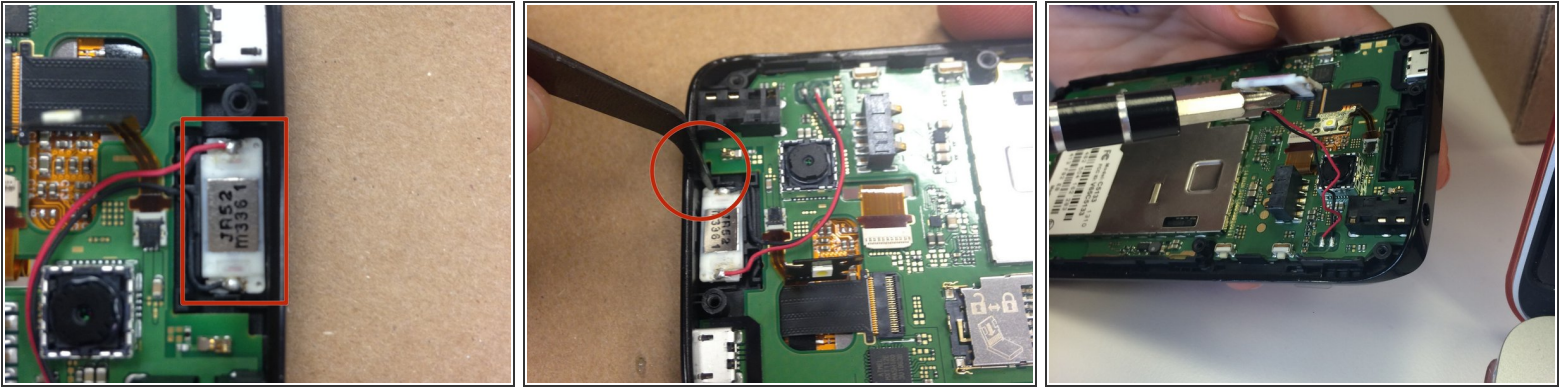
- Start by un-attaching the small olive colored chip from the plastic casing.
- The chip is connected to the phone by a small orange wire. Keep the wire connected to the chip and the phone body while removing the chip from the black plastic casing.
- Pry underneath the chip with the plastic opener until it pops off. Leave the orange wires attached.


Step 6



- Use tweezers to lift up the black plastic cover.
- The cover will pop out. Set it aside.

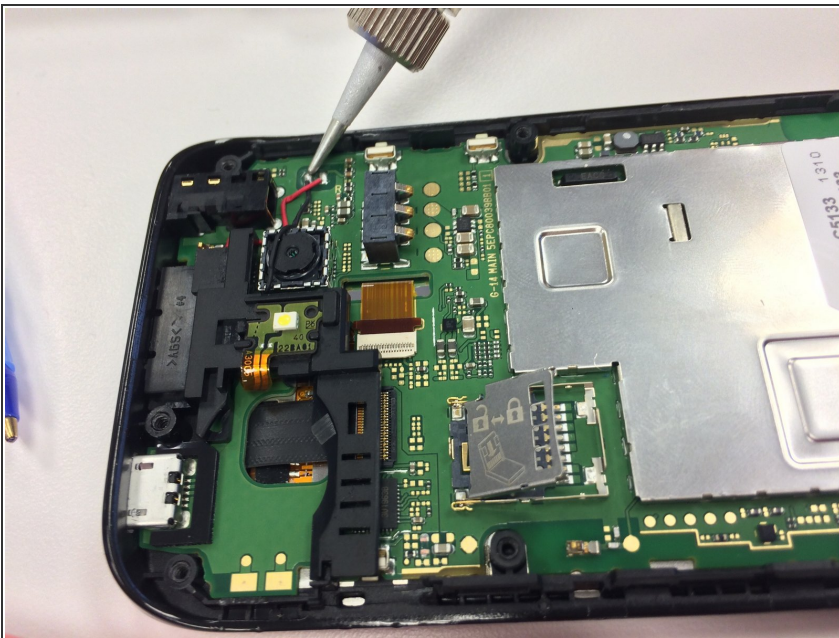
Step 7



 Speaker is magnetized.

- Use a metal object to lift the speaker out OR use tweezers to grab underneath the top corner of the speaker and lift/pry it out.

Step 8



- Unsolder the speaker wires from the phone.

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