



Panasonic KX-TG6641 Earpiece Replacement

This guide will inform users how to replace a faulty earpiece in their KX-TG6641.

Written By: Joseph Byrne



INTRODUCTION

Use this guide to correctly replace the earpiece in one of the handsets in your Panasonic phone. Replacing the earpiece can result in better quality sound being transmitted through the handset as well as reduced static. This repair will require soldering.

This procedure applies to all handsets that are given with the device.

If you need help with soldering, review [how to solder and desolder connections](#).



TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Soldering Iron](#) (1)
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Step 1 — Battery



- Remove the battery cover by sliding the cover piece down

Step 2



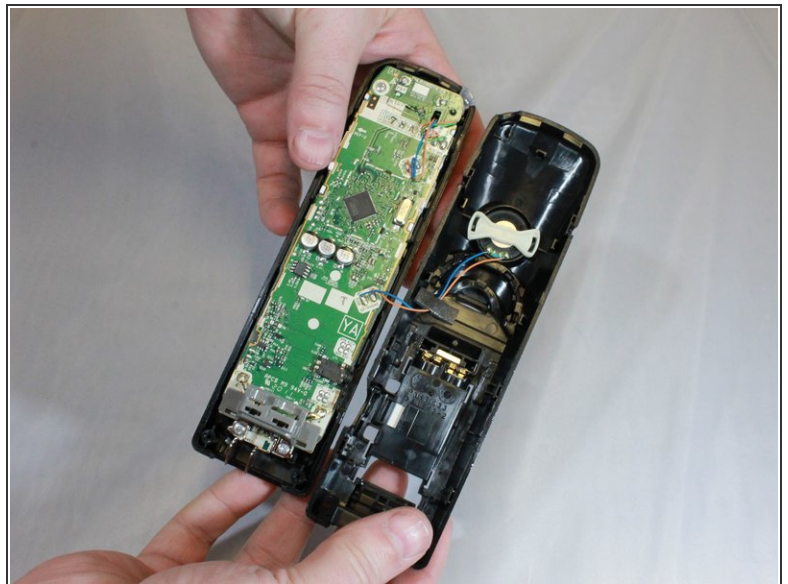
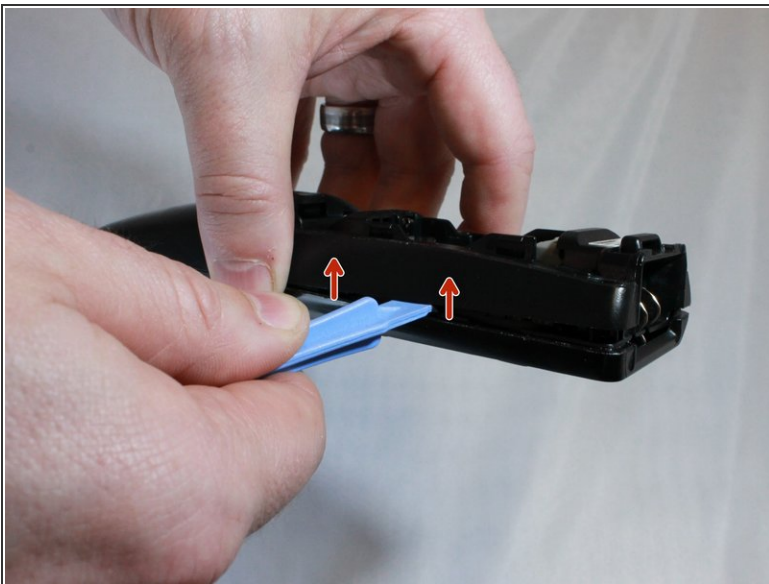
- Remove the two AAA batteries.

Step 3 — Earpiece



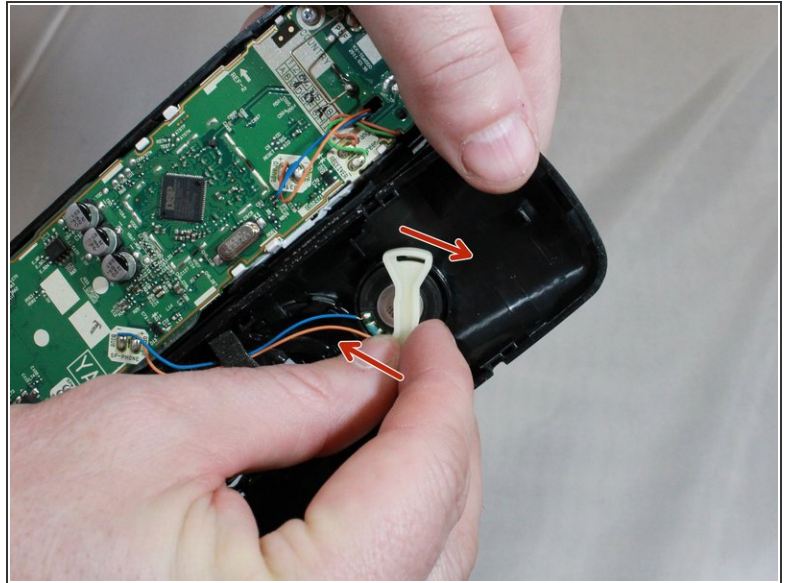
- In order to remove the back of the phone, unscrew the two screws at the bottom corners on the back of the phone.

Step 4



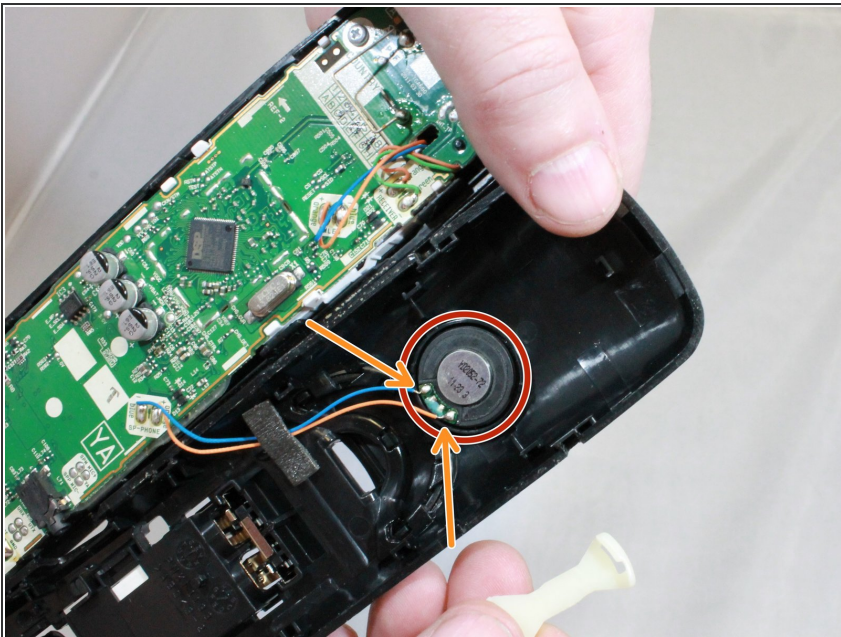
- In order to remove the back of the phone, pry the back open by inserting the iFixit Opening tool in the space between the front and back of the phone.

Step 5



- Remove the earpiece cover by twisting the plastic earpiece clockwise to unlock.

Step 6



- Replace earpiece by heating wires with soldering iron.
- Solder wires back to earpiece after installing the replacement earpiece.

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