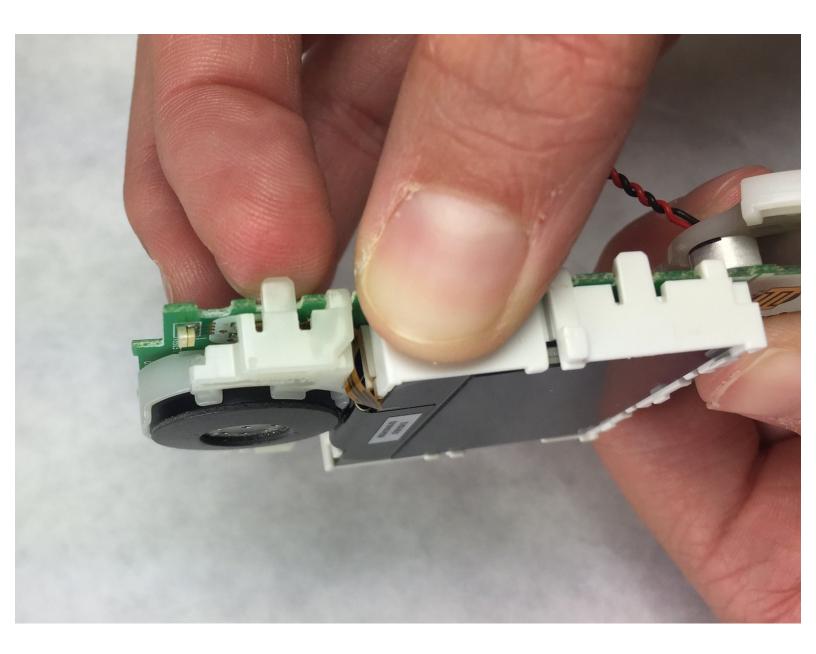


# Panasonic KX-TG6021M Front Speaker Replacement

This guide will show you how to replace the...

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#### **INTRODUCTION**

This guide will show you how to replace the front speaker of the Panasonic KX-TG6021M.



## **TOOLS:**

- Phillips #00 Screwdriver (1)
- Phillips #0 Screwdriver (1)
- Soldering Iron (1)
- Lead-Free Solder (1)
- iFixit Opening Picks (Set of 6) (1)

#### Step 1 — Battery





Slide the back cover down towards the bottom of the phone to remove.

# Step 2







Pull the top of the battery towards you to remove it from the phone.

#### Step 3 — Front Panel





- Unscrew the two screws located at the bottom of the phone.
- (i) Use a PH00 Phillips head to remove the 9 mm screws.

## Step 4

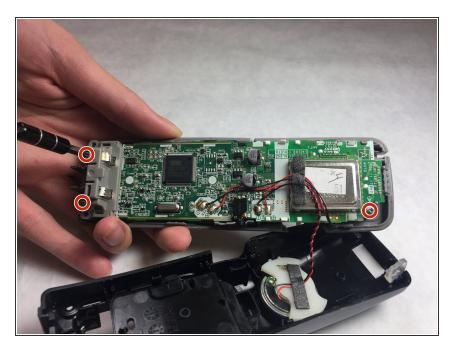






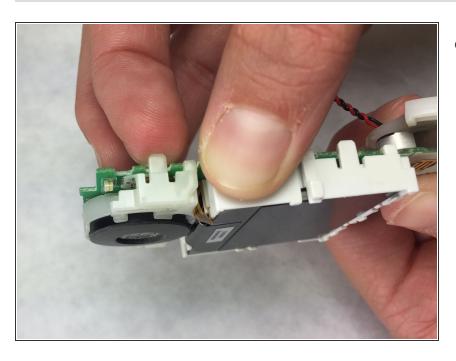
- Separate the back cover from the front cover by using a wedge.
- Remove the back cover from the front cover by pulling them apart.

## Step 5



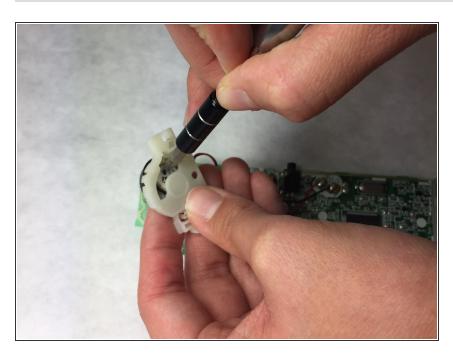
- Remove three screws on the motherboard.
- Pull the phone face off of the motherboard.

#### Step 6 — Front Speaker



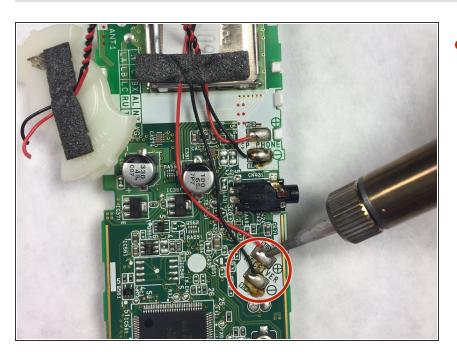
 Remove the front speaker housing by detaching it from the circuit board.

## Step 7



 Pop out the front speaker from the housing.

## Step 8



 Desolder the two connections and remove the wires from the circuit board.

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