



# Panasonic KX-TG6021M Back Speaker Replacement

Written By: Leah Meador



 **TOOLS:**

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



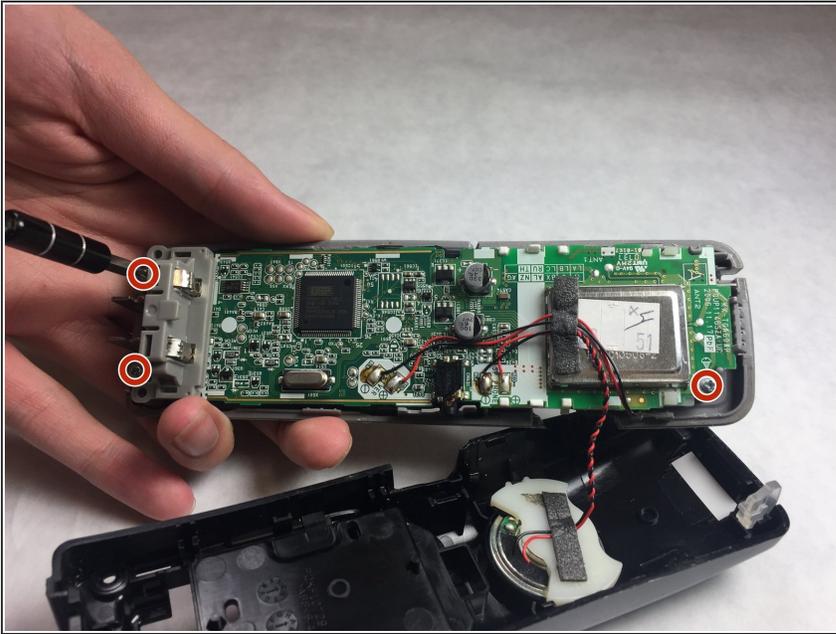
- Unscrew the two screws located at the bottom of the phone.
- ⓘ Use a PH00 Phillips head to remove the 9 mm screws.

### 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 — Back Speaker



- Twist the back speaker and pull straight out to remove it from the case.
- ⓘ To completely remove the speaker from the motherboard, you will need to desolder the speaker cables.

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