



Panasonic KX-TG6021M Back Speaker Replacement

This guide will show you how to replace the speaker that is located on the back of the phone.

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 **TOOLS:**

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Picks set of 6](#) (1)
- [Phillips #0 Screwdriver](#) (1)
- [Soldering Iron](#) (1)
- [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 — Replace Phone Face



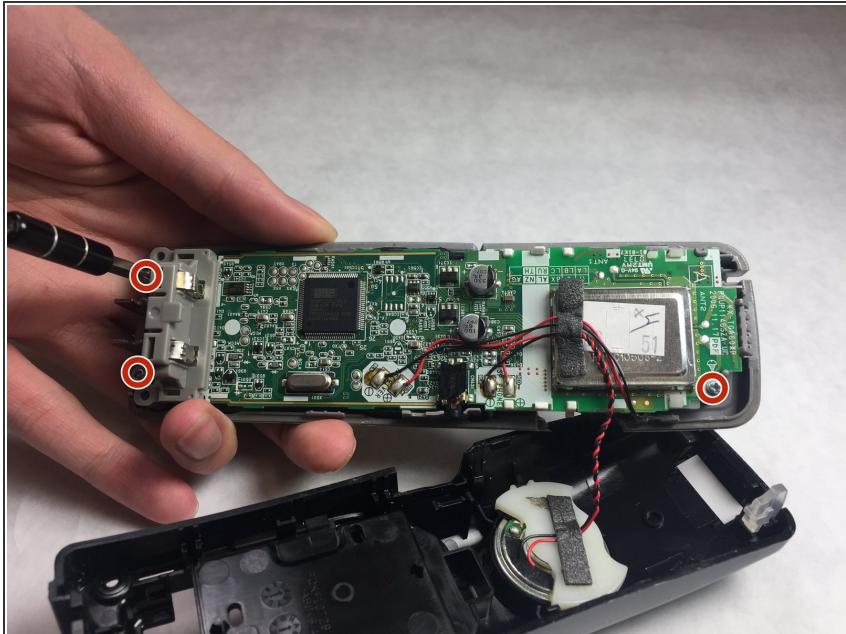
- Unscrew the two screws located at the bottom of the phone.
- *(i)* Use a PH00 Phillips head to remove the 9 mm screws.

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 — Back Speaker



- Twist the back speaker and pull straight out to remove it from the case.

(i) 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.