



Panasonic KX-TG6021M Back Speaker Replacement

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TOOLS:

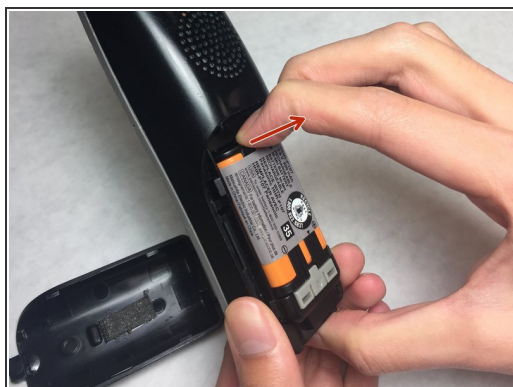
- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Picks \(Set of 6\)](#) (1)
- [Phillips #0 Screwdriver](#) (1)
- [Soldering Iron](#) (1)
- [Lead-Free Solder](#) (1)

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



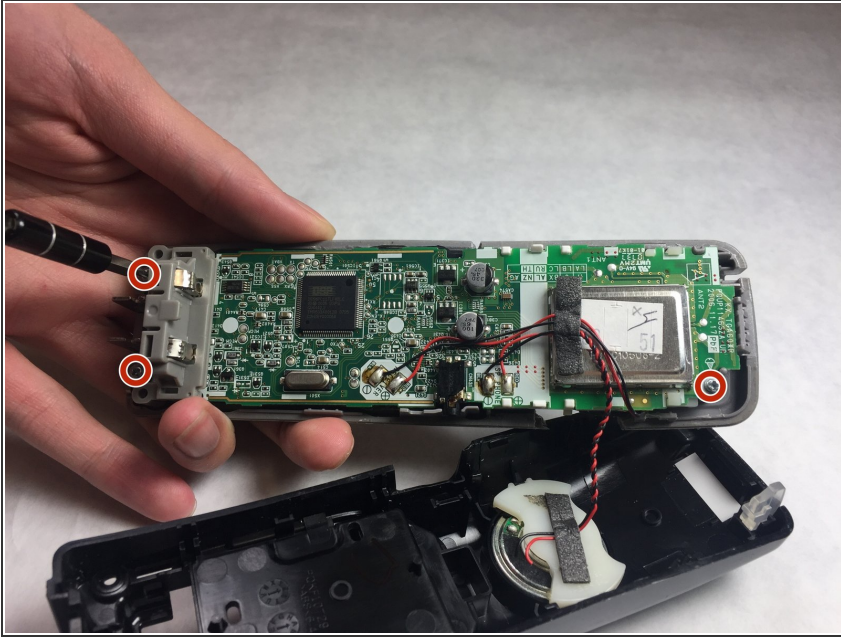
- Unscrew the two screws located at the bottom of the phone.
- ⓘ Use a PH00 Phillips head to remove the 9 mm screws.

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.