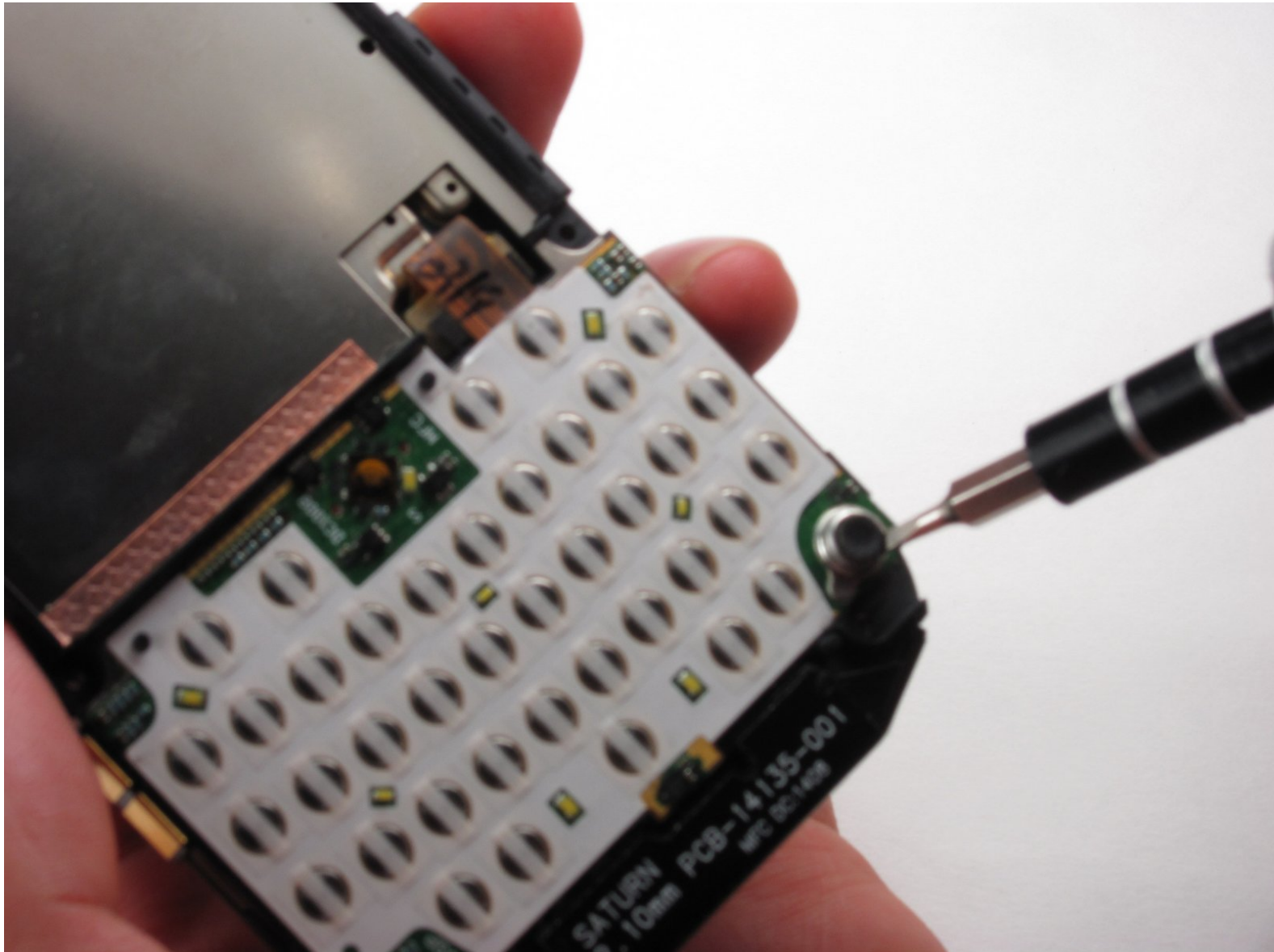




BlackBerry World Edition 8830 Microphone Replacement

Use this guide to install a new microphone into your phone.

Written By: tbace





TOOLS:

- [iFixit Opening Tools](#) (1)
- [Flathead 3/32" or 2.5 mm Screwdriver](#) (1)
- [T4 Torx Screwdriver](#) (1)

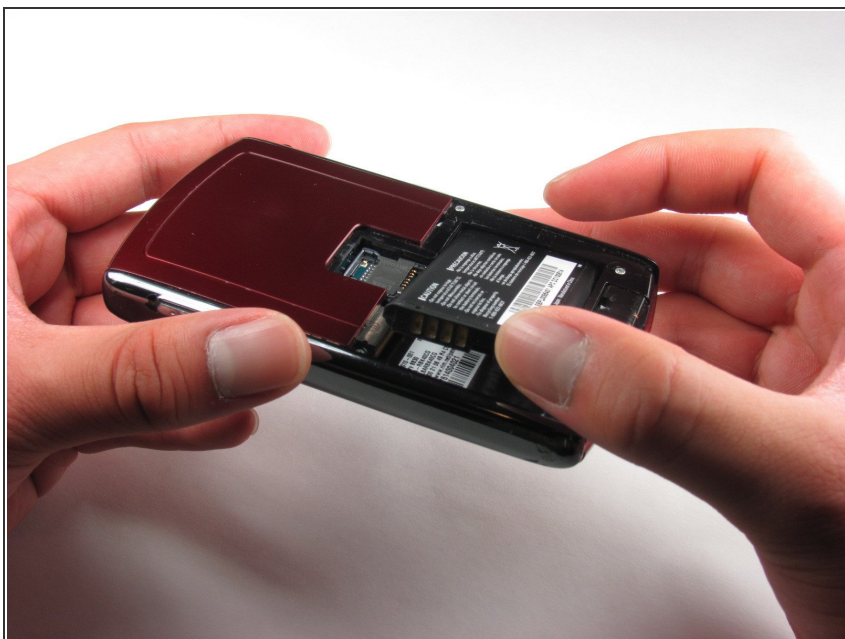
Step 1 — Battery



✦ Before beginning this installation, make sure phone is powered off .

- Turn phone over to the backside.
- Press down on the lower portion of the back cover.
- Slide the lower portion down to remove the cover and reveal the battery.

Step 2



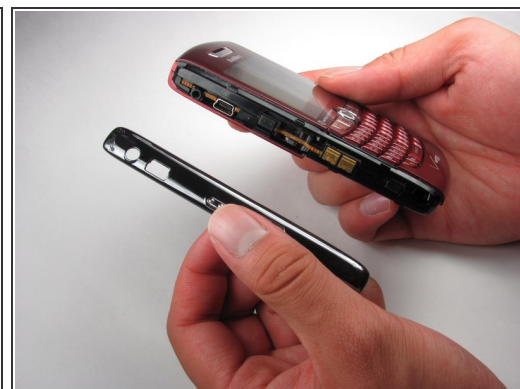
- Remove the battery from the phone.

Step 3 — Front and Back Casing



- Once the battery is removed, remove the four 9.2 mm screws with the T4 Torx Screwdriver.

Step 4



- Remove side panels with the Plastic Opening Tool by sliding it along the edge of the panel until you can pry it off with the tool.

Step 5



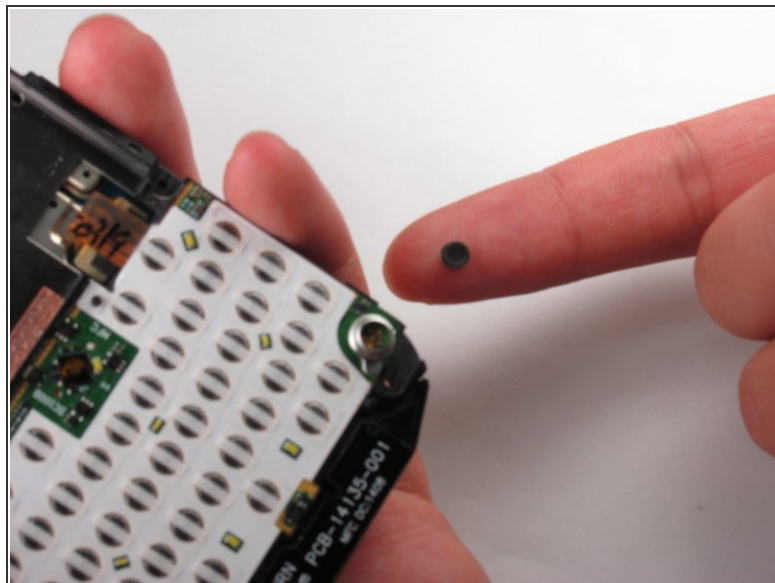
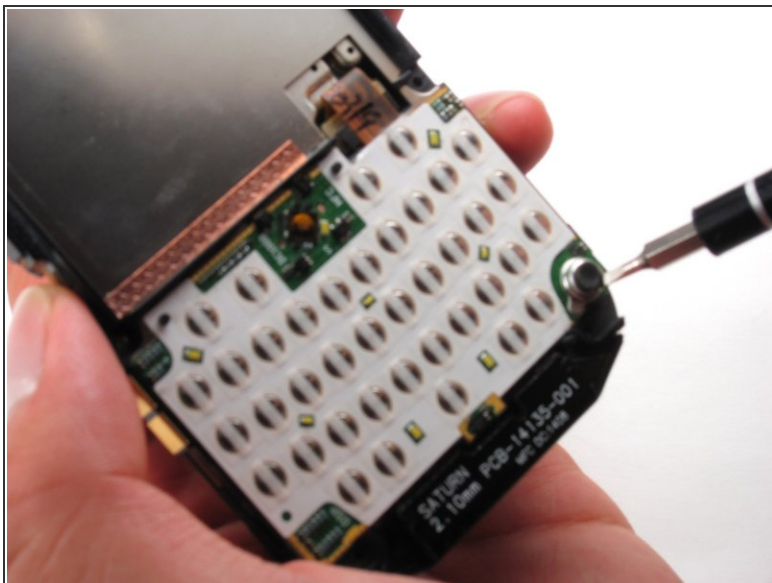
- Remove the back casing using the Plastic Opening Tool
- ⓘ Once the back casing is removed the top two buttons are likely to pop out.

Step 6



- Locate the two 9.2mm screws on the upper inside casing
- Remove them using the T4 Torx Screwdriver
- Slide off the front casing once the screws are removed.
- ⚠ Trackball will fall out once the casing is removed.

Step 7 — Microphone



- Once the microphone is revealed, use the flathead screwdriver, or the tip of a knife, to carefully pry the microphone out of the hole.
 - ⚠ Be careful not to bend the ring around the microphone when prying it out. If the ring does get bent you may not be able to replace the microphone.

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