



Blackberry 7520 Speaker Replacement

Written By: Nathan



INTRODUCTION

If the rear speaker on your Blackberry 7520 is broken, look here to install a new one.

TOOLS:

- [T6 Torx Screwdriver](#) (1)
 - [iFixit Opening Tool](#) (1)
-

Step 1 — Battery



- Turn the phone upside down.
- Push down on the black button on the back of the phone to slide the rear panel off.
- The battery should be visible now.

Step 2



- Hold the BlackBerry in one hand face-up with the screen facing towards you.
- **i** **Gently** smack the phone against your hand to dislodge the battery.

Step 3 — Speaker



- Use a T6 Torx screwdriver to remove the six screws located on the rear of the phone.

Step 4



- Use a pick or plastic iPod opening tool to push the clips, that are holding the rear casing. Apply a firm pressure at a forty-five degree angle to dislodge the clips.

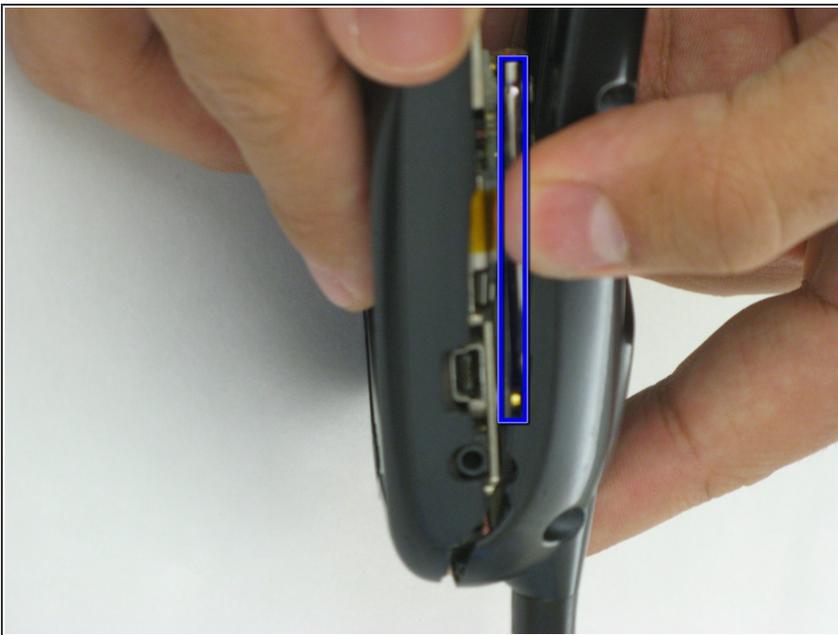
⚠ Applying too much pressure could break the plastic clips and permanently damage the casing, so be careful.

Step 5



- Repeat the process of unlatching the clips for the top section of the BlackBerry.

Step 6



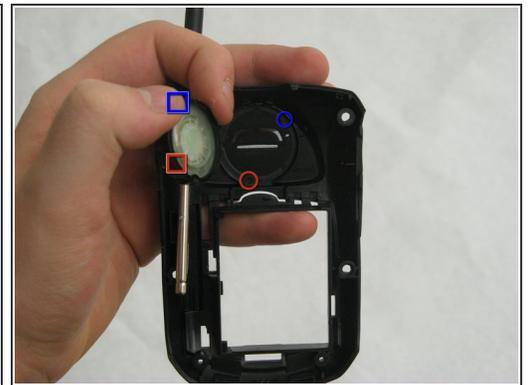
- ⚠ Do not try to pull the two pieces apart. You may tear the antenna cable. Instead, fold the two pieces open to avoid stress on the cable.

Step 7



- Separating the two halves allows you to access the speaker. Which is located in the front half of the case.

Step 8



- Insert a plastic opening tool between the speaker and the case. Then pry the speaker out.
- To reinsert the speaker, align the blue notch to the blue stud. Then the red notch to the red stud. As shown in the last picture.

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