BlackBerry 8703e Keyboard Replacement

How to replace a BlackBerry 8703e keyboard.

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INTRODUCTION

This guide describes how to disassemble a BlackBerry 8703e keyboard.

🔧 TOOLS:

- Spudger (1)
- T6 Torx Screwdriver (1)
- iFixit Opening Tool (1)

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Step 1 — Battery

- Position your phone like the first image so that the highlighted button is on your left.

- Slide the battery cover to the left while pressing the button with one hand and applying pressure on the center of the phone with your other hand.

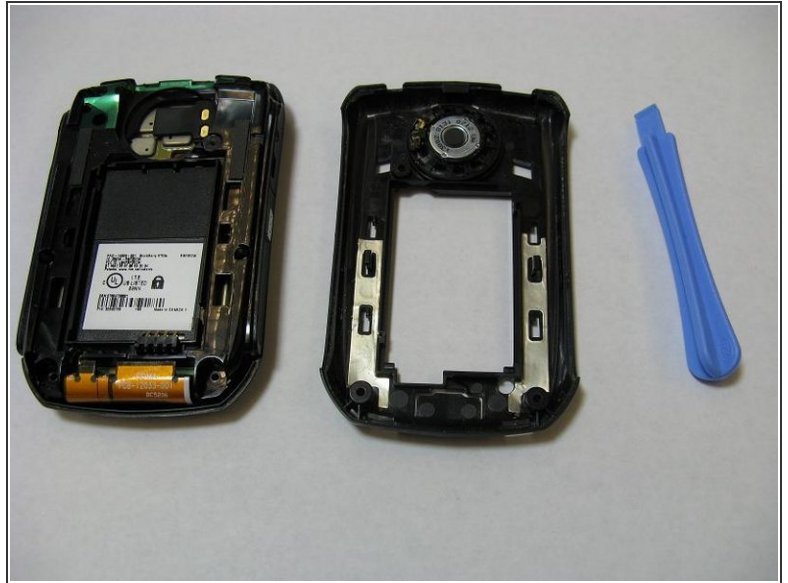- Remove the cover completely and set it aside.

Step 2

- Position your phone like the image to the left, then locate the rectangular battery in the middle of the phone.

- Locate the notch on the top right of the battery compartment.

- Slide your fingernail or the flat end of a Spudger in the notch, then lift upwards on the top of the battery to remove it from the phone.

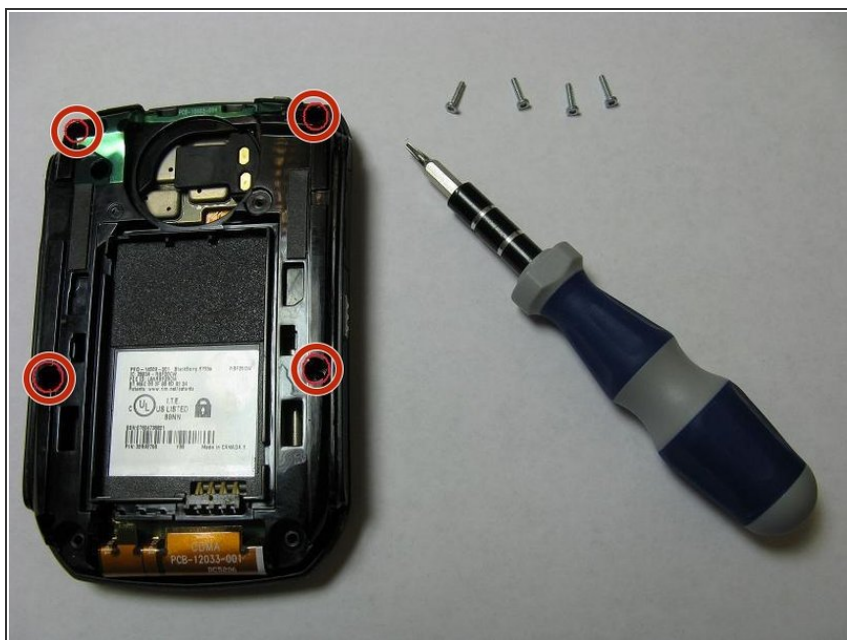- Set the battery aside and out of the way.

Step 3 — Case

- Make sure the back of the phone is facing upwards like the image on the left.

- Remove all three screws highlighted in the image by turning them counter-clockwise using the T6 Torx Screwdriver.

Step 4

- Locate the notch in the back of the phone.

- Use your thumb to push up on the notch, separating the back half of the phone from the keyboard and screen in the front.

- Slide the opening tool in between the two halves of the phone.

- Continually apply upward pressure with the opening tool to pop the back casing off of the main body.

- Set the back casing aside and out of the way.

- ⓘ You should now have five parts: The battery cover, the battery, the screws, the back casing, and the main body of the phone.

Step 5

⚠️ **<u>Do not</u>** separate the front casing from the rest of the phone during this step. Keep the phone face-down on a flat surface.

- Remove these four screws by turning them counter-clockwise with the T6 Torx Screwdriver.

Step 6

- Hold the phone so the screen faces downward like in the first image, and remove the front casing.

- Remove the two keyboard components from the front casing, then set them aside.

ⓘ If the components or a black port protector fell out while removing the front case, then still set them aside. Take note that the two keyboard components may remain stuck together.

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