



# BlackBerry World Edition 8830 Keyboard Replacement

Use this guide to clean or replace the keyboard for the BlackBerry 8830 World Edition.

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 **TOOLS:**

- [iFixit Opening Tools](#) (1)
  - [T4 Torx Screwdriver](#) (1)
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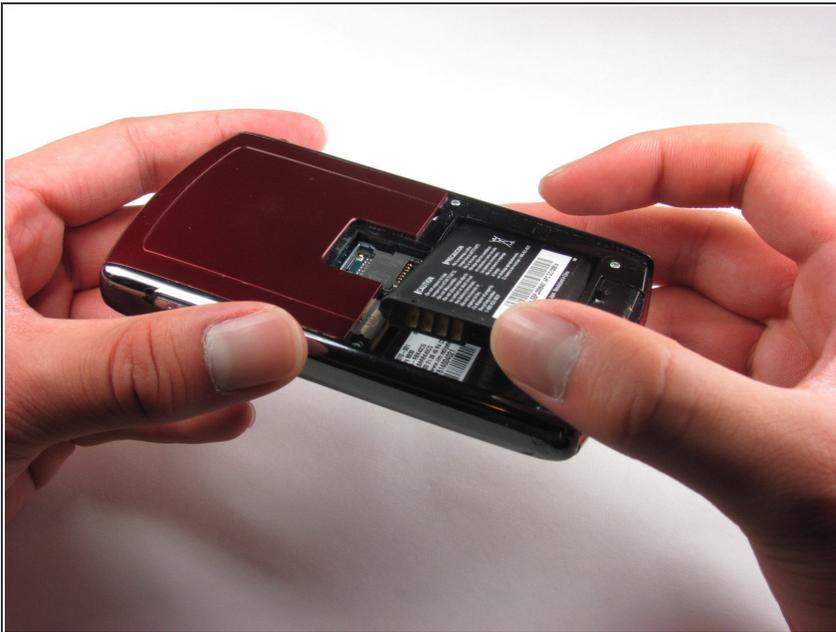
## Step 1 — Battery



✦ 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



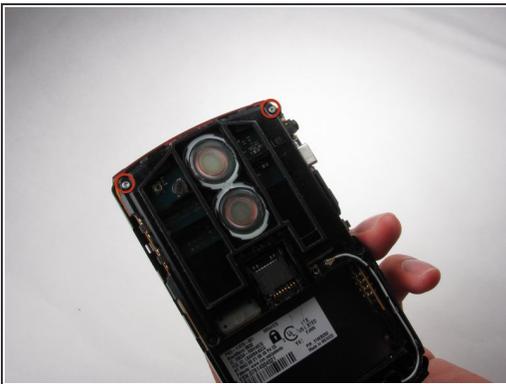
- Remove side panels with the Plastic Opening Tool by sliding it along the edge of the panel until you can pry it off with the tool.

## 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 — Keyboard



- Remove the keyboard from the front casing.

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