

# HP EliteBook 835 G7 Battery Replacement

Use this guide to replace the battery in your...

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# INTRODUCTION

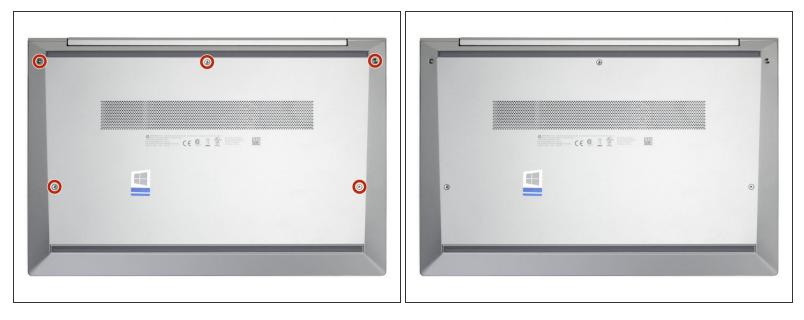
Use this guide to replace the battery in your HP EliteBook 835 G7 Laptop.

For your safety, discharge the battery below 25% before disassembling your device. This reduces the risk of fire if the battery is accidentally damaged during the repair. If your battery is swollen, <u>take appropriate precautions</u>.

# **TOOLS:**

- Phillips #0 Screwdriver (1)
- 1 x Opening Picks (1)
- Spudger (1)

#### Step 1 — Remove the Phillips screws



Completely power off and unplug your EliteBook before you start. Close the display and flip the entire laptop upside-down.

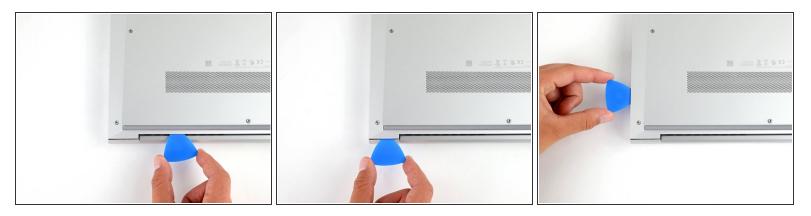
• Use a Phillips screwdriver to loosen the five captive screws from the lower case.

#### Step 2 — Release the case's right clips



- Insert an opening pick between the lower case and the chassis along the hinge edge.
- Slide the opening pick around the right corner and halfway up the side of the EliteBook to release the clips securing the lower case.

# Step 3 — Release the case's left clips



• Repeat the previous step on the left side of the case to release the clips.

# Step 4 — Remove the lower case



• Lift the lower case up and away from the EliteBook and remove it.

#### Step 5 — Move the pull tab



- Move the pull tab that covers the battery connector out of the way.
  - (i) You can use a piece of tape to hold the pull tab out of the way.

# Step 6 — Disconnect the battery



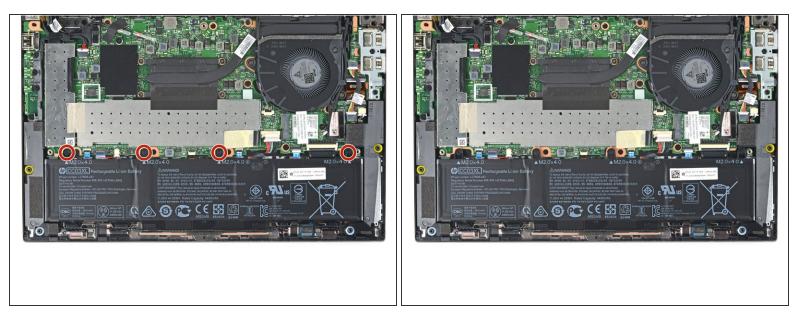
 Use the pointed end of a spudger to push each side of the battery connector until it comes out of the socket.

#### Step 7 — Reroute the speaker cable



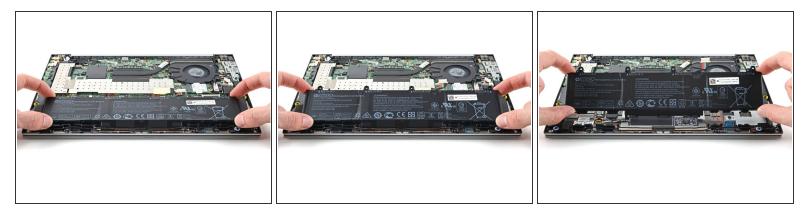
- Use a spudger, or your fingers, to separate the speaker cable from its plastic recess.
- Repeat for the two other plastic recesses.

#### Step 8 — Unfasten the battery



• Use a Phillips screwdriver to remove the four 4.5 mm-long screws securing the battery.

# Step 9 — Remove the battery



- Tilt the top of the battery upward to release its plastic clips.
- Remove the battery.

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

For optimal performance, <u>calibrate your newly installed battery</u> after completing this guide.

Take your e-waste to an <u>R2 or e-Stewards certified recycler</u>.

Repair didn't go as planned? Try some basic troubleshooting, or ask our Answers community for help.