



# Dell Inspiron 15z-5523 Battery Replacement

We will disassemble the computer to replace the battery pack within the Dell Inspiron 15z-5523.

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## INTRODUCTION

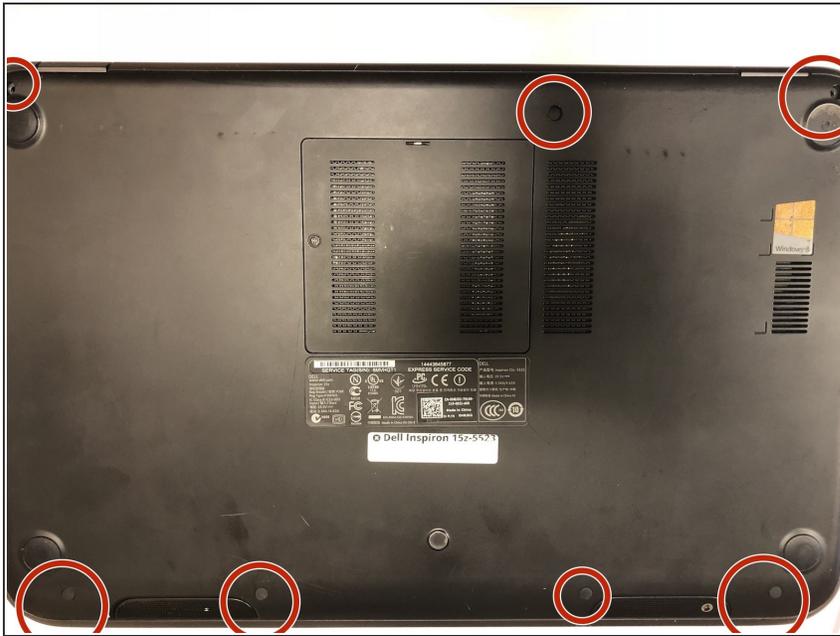
This tutorial covers the process of replacing a Dell Inspiron 15z-5523 battery. As with all batteries after multiple charging and discharging cycles, the battery will eventually begin to lose the ability to hold a charge. The older the battery the more likely they are to begin to show this performance deterioration.

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### TOOLS:

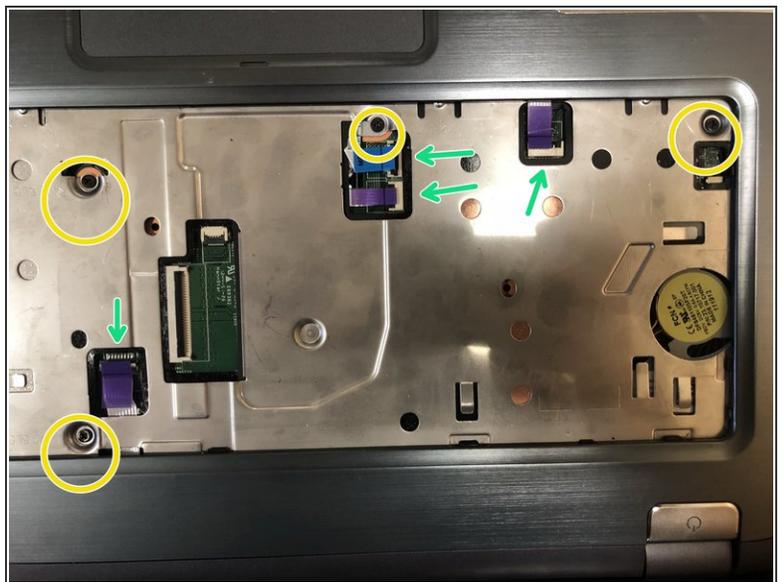
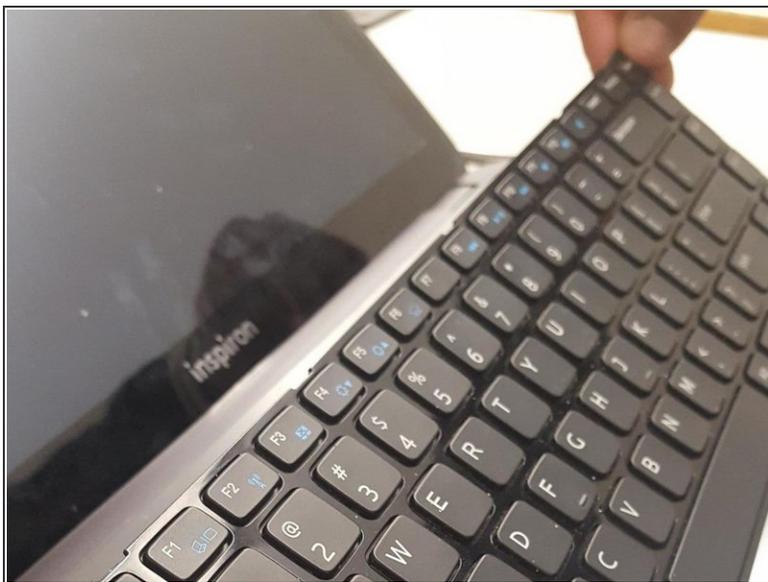
- [Pro Tech Toolkit](#) (1)

## Step 1 — Battery



- Remove all rubber stoppers and screw from the back of the laptop

## Step 2



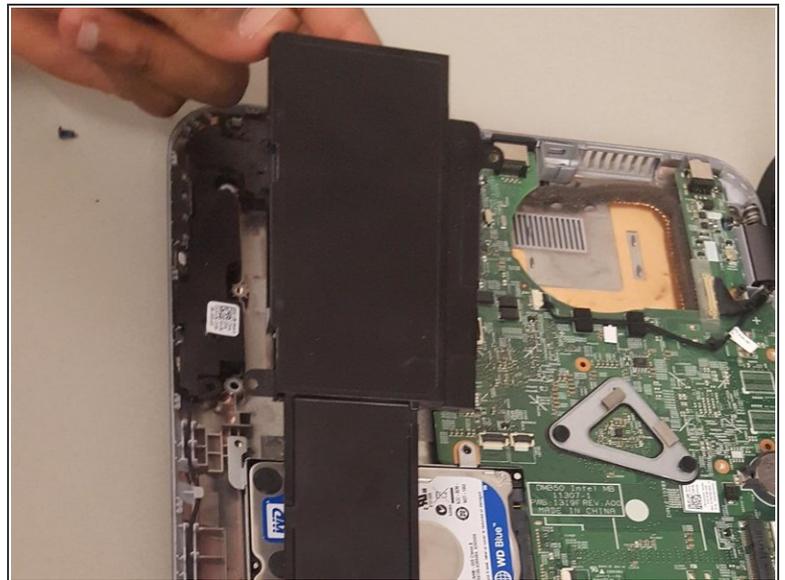
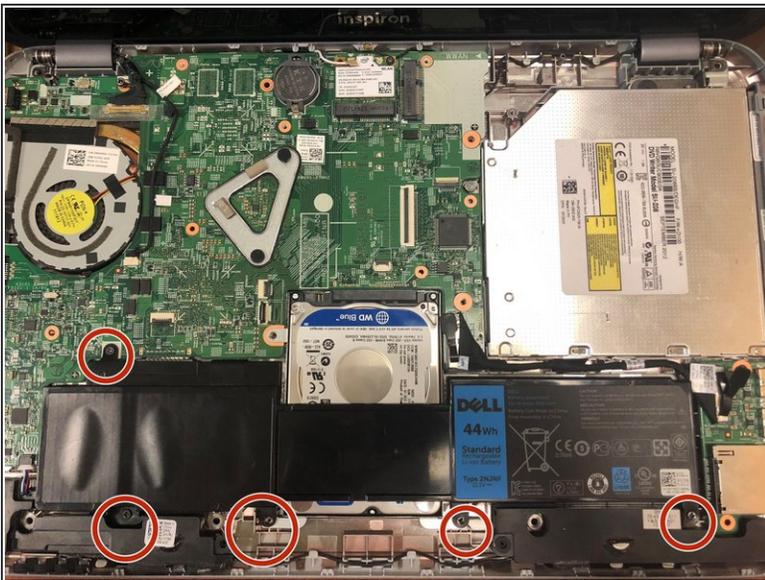
- Detach keyboard from the laptop
- Unscrew 4 screws on the metal frame (yellow circles)
- Disconnect the 4 data connections (teal arrows)

### Step 3



- Remove top computer frame

### Step 4



- Remove the 5 screws that holding the old battery
- Gently lift up battery and pull it out

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