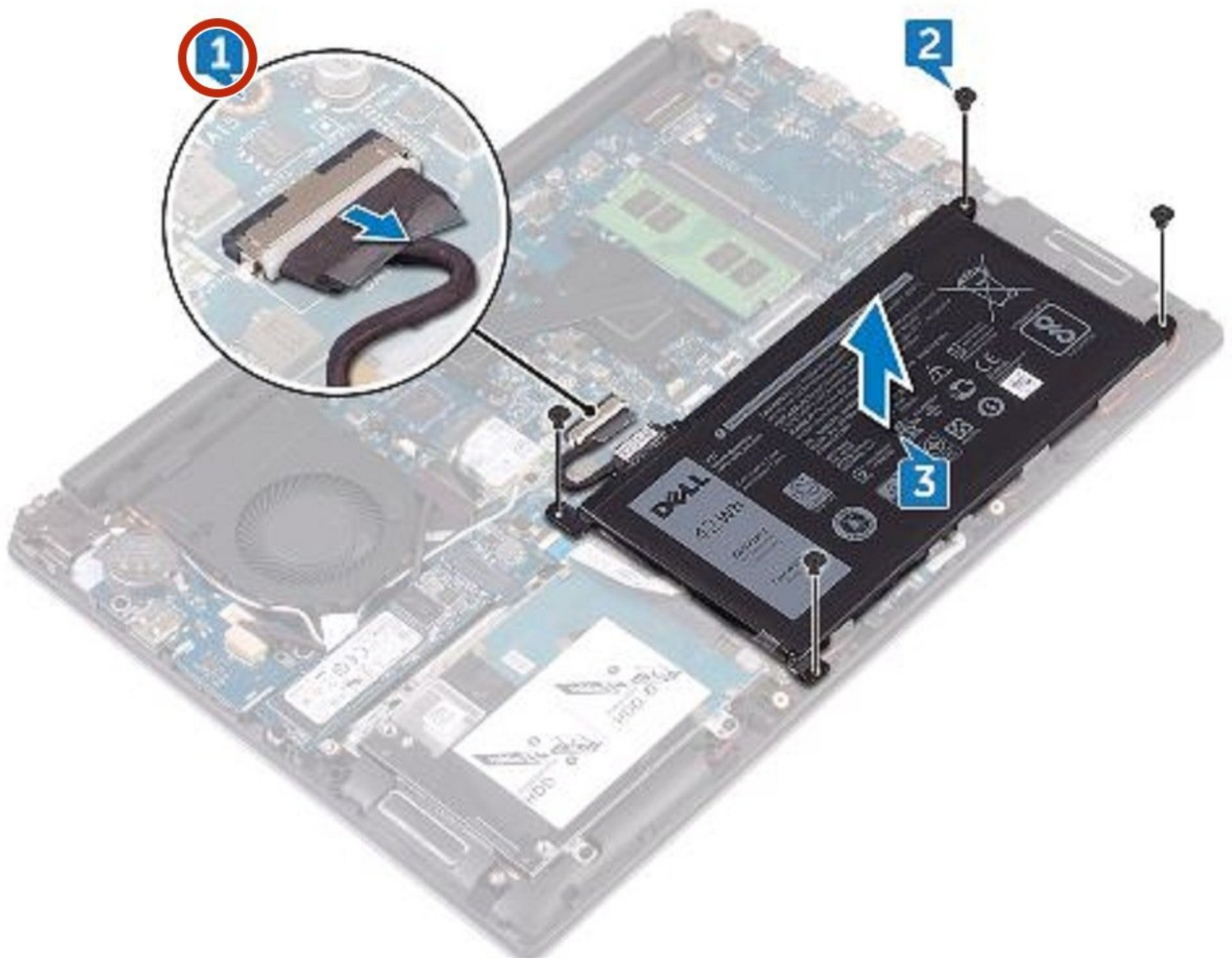




Dell Inspiron 14 7460 Battery Replacement

Written By: Terrence15



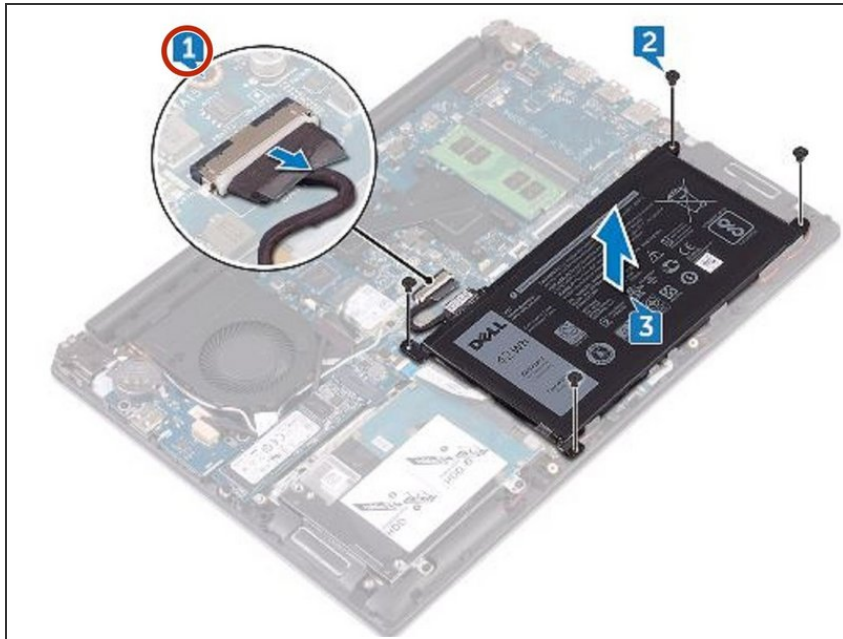
INTRODUCTION

In this guide, we will show you how to remove and replace the Battery.

TOOLS:

- [Essential Electronics Toolkit \(1\)](#)
-

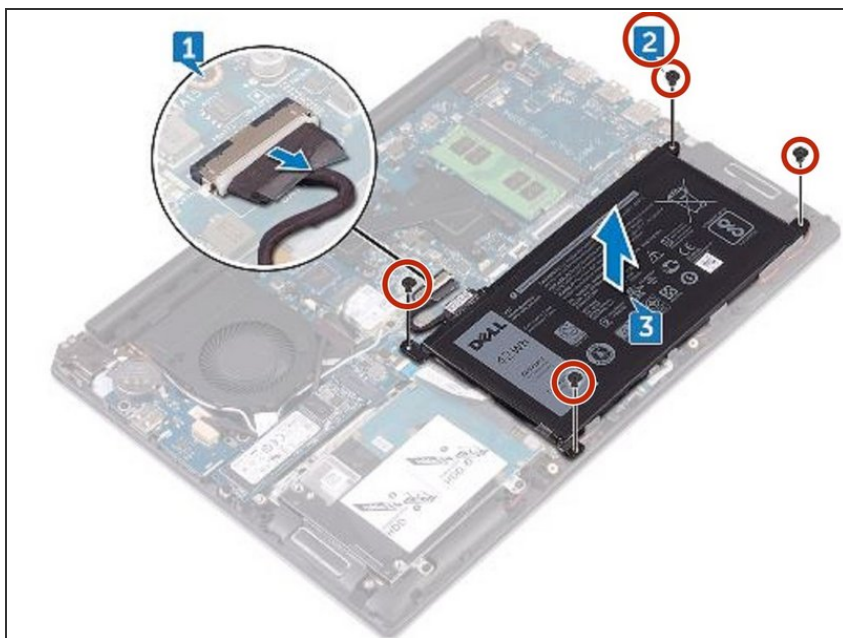
Step 1 — Disconnecting the Battery Cable



⚠ WARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in [Before Working Inside Your Computer](#). After working inside your computer, follow the instructions in [After Working Inside Your Computer](#).

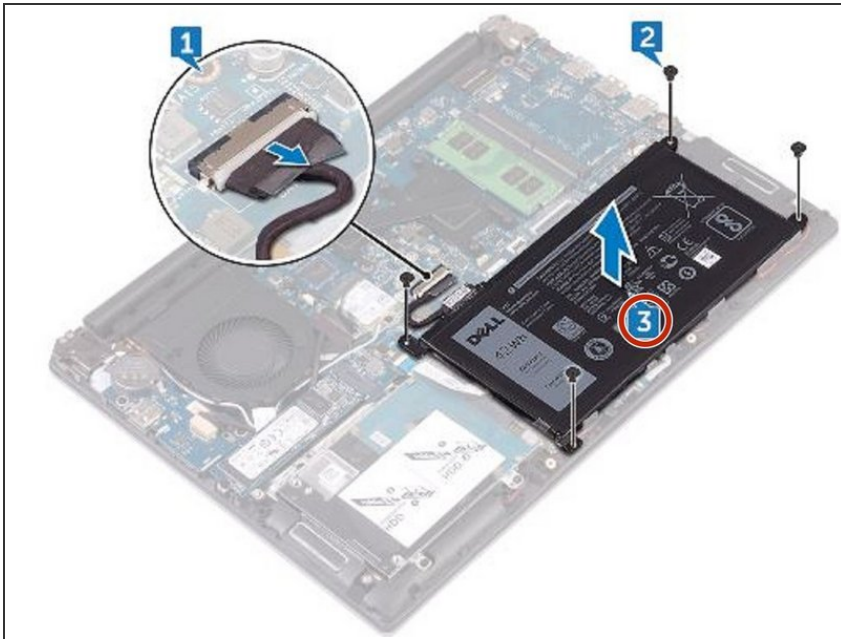
- Disconnect the battery cable from the system board.

Step 2 — Remove the Screws



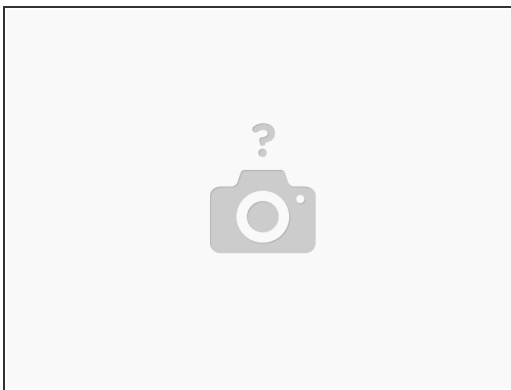
- Remove the four screws (M2x3) that secure the battery to the palm rest and keyboard assembly.

Step 3 — Lifting the Battery



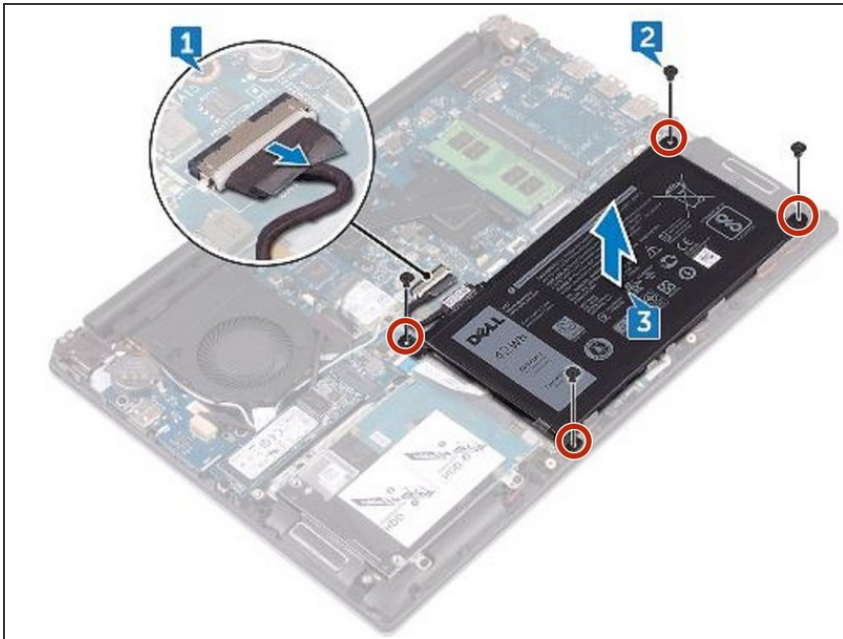
- Lift the battery off the palm rest and keyboard assembly.

Step 4 — Grounding the System Board



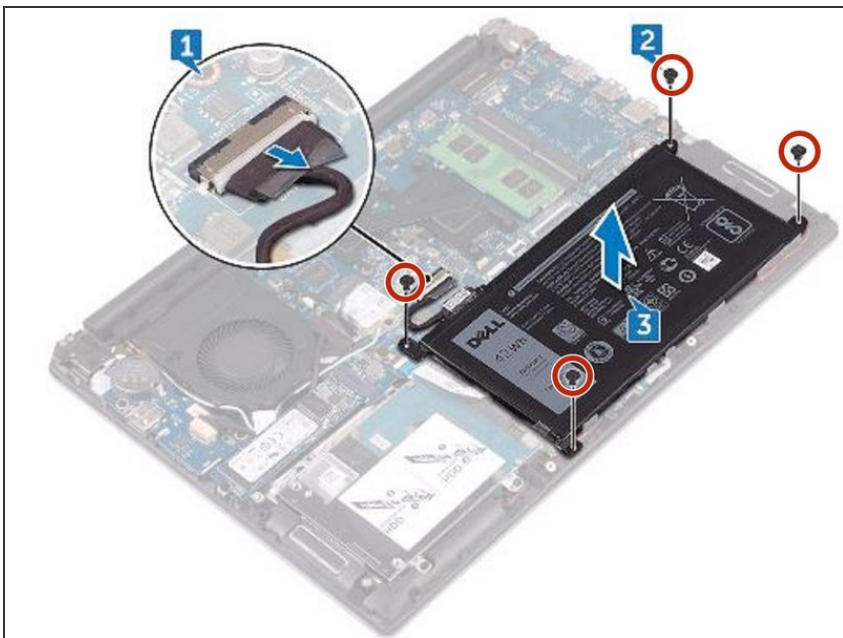
- Press and hold the power button for five seconds to ground the system board.

Step 5 — Align the Screw Holes



- Align the screw holes on the **NEW** battery with the screw holes on the palm rest and keyboard assembly.

Step 6 — Replace the Screws



- Replace the four screws (M2x3) that secure the battery to the palm rest and keyboard assembly.

Step 7 — Connecting the Battery Cable



- Connect the battery cable to the system board.

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