Dell Inspiron i3558-5500BLK Back Cover Replacement

This guide will show you how to remove and replace the back cover for the Dell Inspiron i3558-5550BLK Laptop.

Written By: Nathan Ybanez

INTRODUCTION

This guide will show you how to remove and replace the back cover for the Dell Inspiron i3558-5550BLK Laptop.

WARNING: Static electricity can damage the electronic components of this model. Before

beginning these procedures, discharge any built up static electricity by briefly touching a grounded

metal object. For example, you can touch the metal frame inside the case of most desktop
computers, or wear an anti-static wristband.

TOOLS:

- Phillips #0 Screwdriver (1)
- Spudger (1)

This document was generated on 2019-09-17 10:45:09 PM (MST).

www.iFixit.com

Step 1 — Keyboard

- With the laptop open and facing upright, use the Spudger to pull at the notches shown in the image.

Step 2

- Gently turn the keyboard over to reveal the ribbon cable underneath. Remove the cable from the motherboard by lifting the white release tab and gently pulling the cable away from the socket.

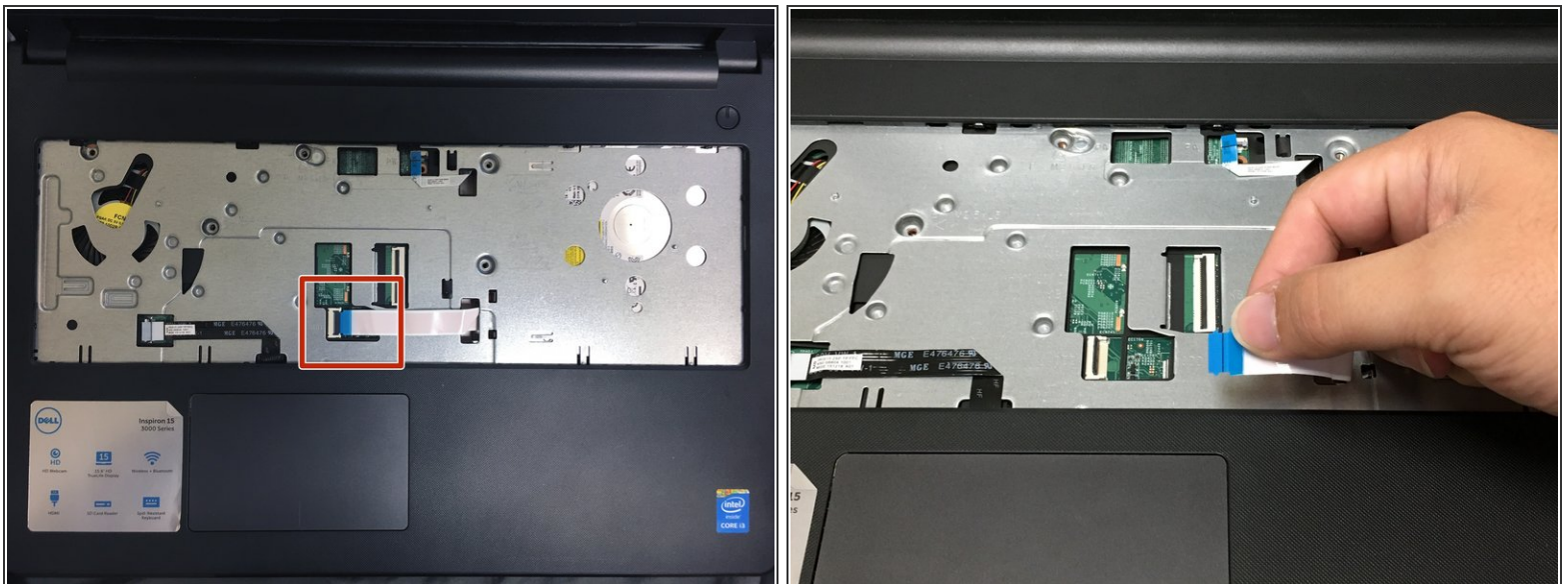- Lift the keyboard away from the baseboard to remove.

Step 3 — Battery

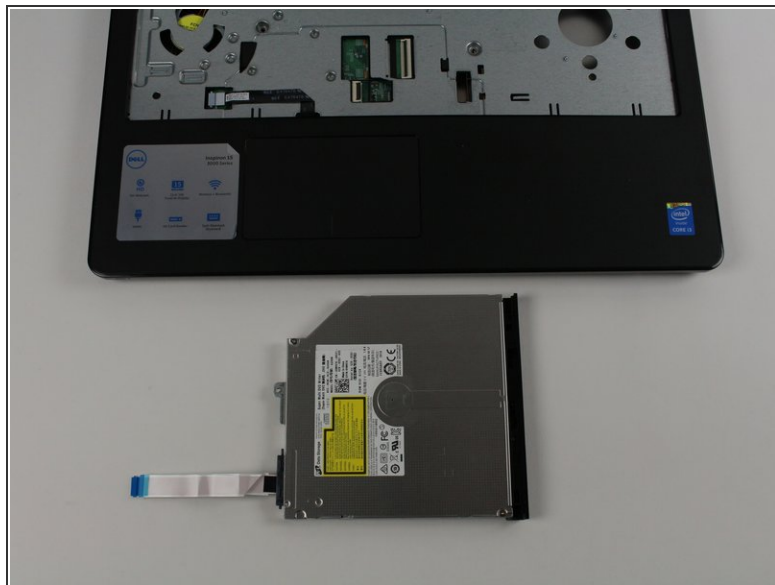

- With the back of the laptop facing upright, press the switch shown to loosen the battery and remove it.
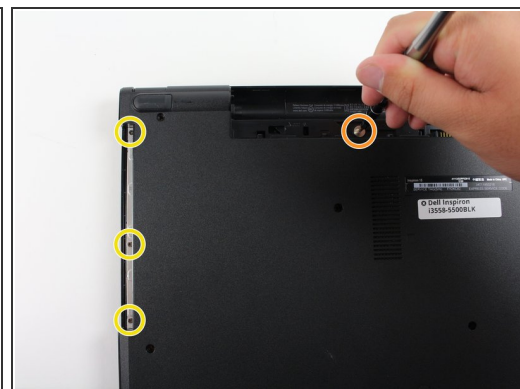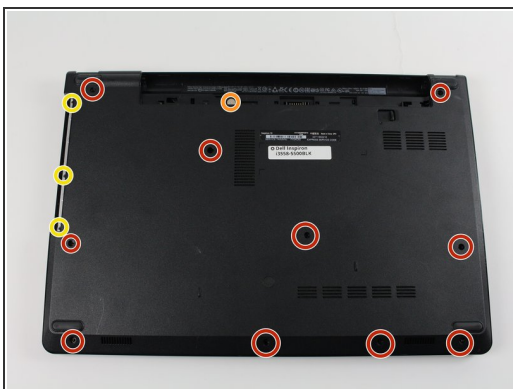
Step 4 — Back Cover

- With the laptop facing upright - remove the ribbon cable from the optical drive by lifting the white release tab and gently pulling the cable away from the socket.

This document was generated on 2019-09-17 10:45:09 PM (MST).

Step 5

- Slide the optical drive out of the port on the right-side of the laptop.

Step 6

- With the back of the laptop facing upright, remove the following screws:
  - Ten 0.5 mm Phillips screws from the backboard
  - One 0.2 mm Phillips screw from the battery port
  - Three 0.1 mm Phillips screws from the optical drive slot.

This document was generated on 2019-09-17 10:45:09 PM (MST).

Step 7

- Gently pry the back cover from the opposite side of the battery to reveal the internal components.

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