![iFixit logo]
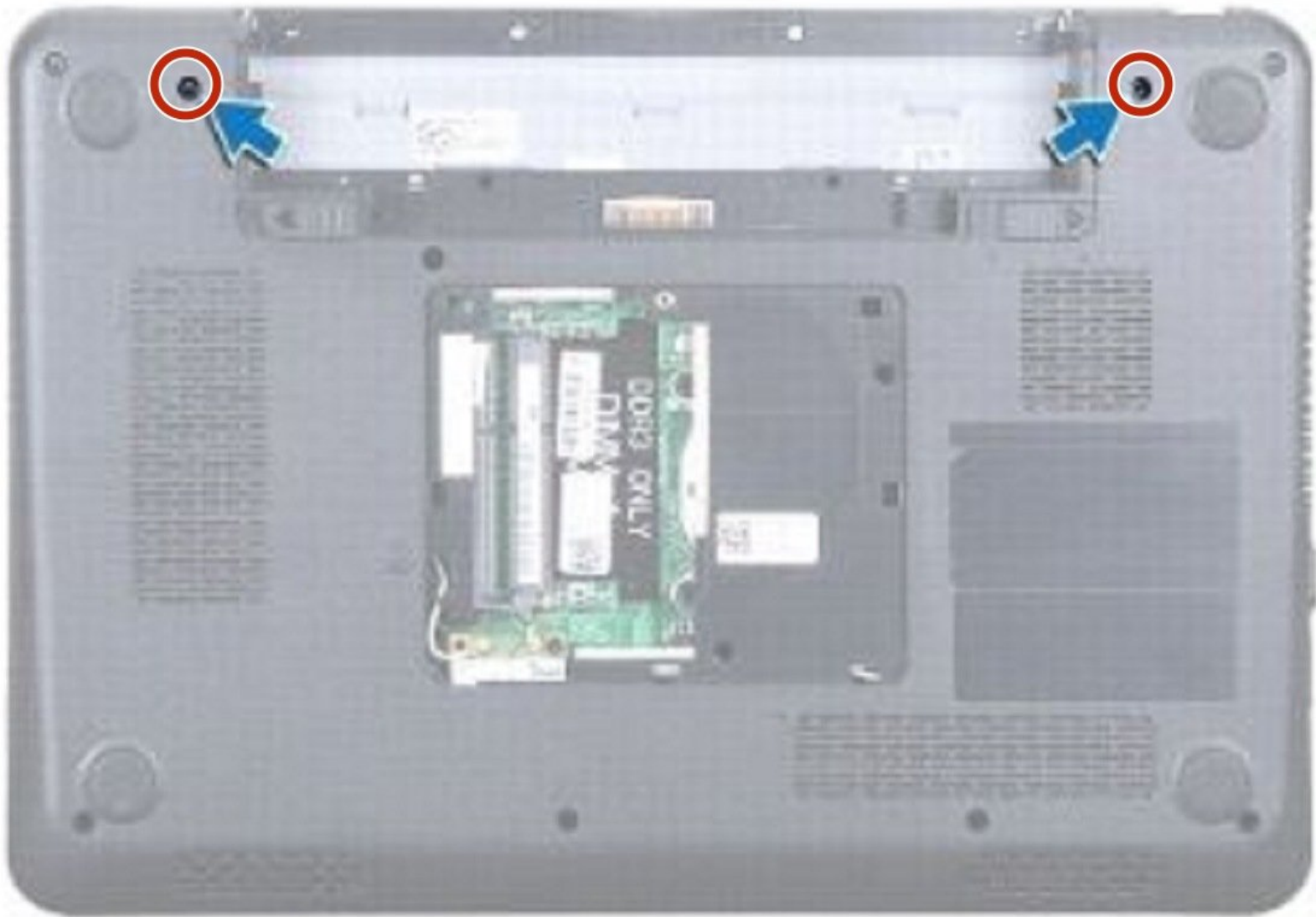
Dell Inspiron 13 N3010 Display Assembly Replacement

Written By: Terrence15

INTRODUCTION

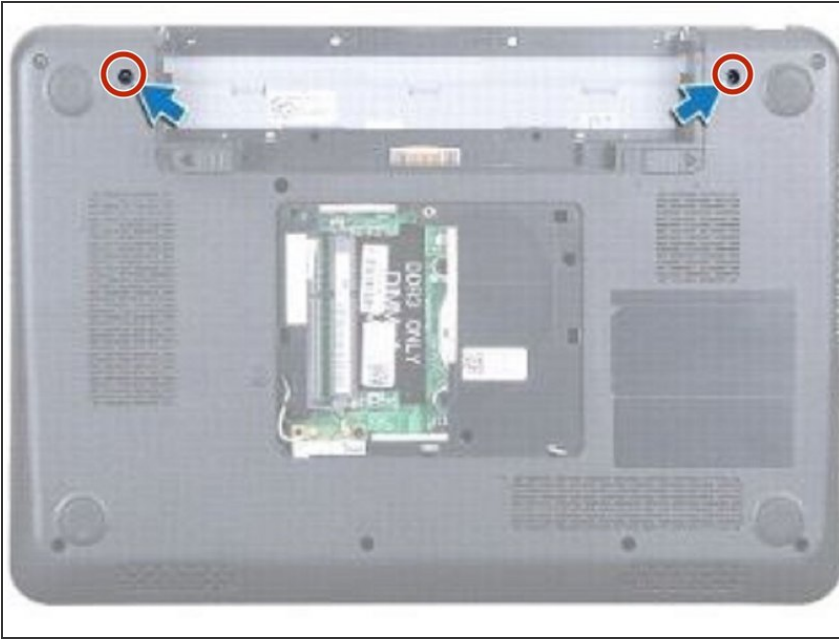In this guide, we will show you how to remove and replace the Display Assembly.

🔧 TOOLS:

- Phillips #0 Screwdriver (1)

Step 1 — Remove the Screws

⚠️ WARNING: Before working inside your computer, read the safety information that shipped with your computer. Follow the instructions in [Before You Begin.](#)

⚠️ CAUTION: To avoid electrostatic discharge, ground yourself by using a wrist grounding strap or by periodically touching an unpainted metal surface (such as a connector on your computer).

- Remove the two screws on the bottom of the computer that secure the display assembly to the computer base.

Step 2 — Disconnecting the Display Cable

- Open the display as far as possible.
- Pull the pull-tab to disconnect the display cable from the connector on the system board.
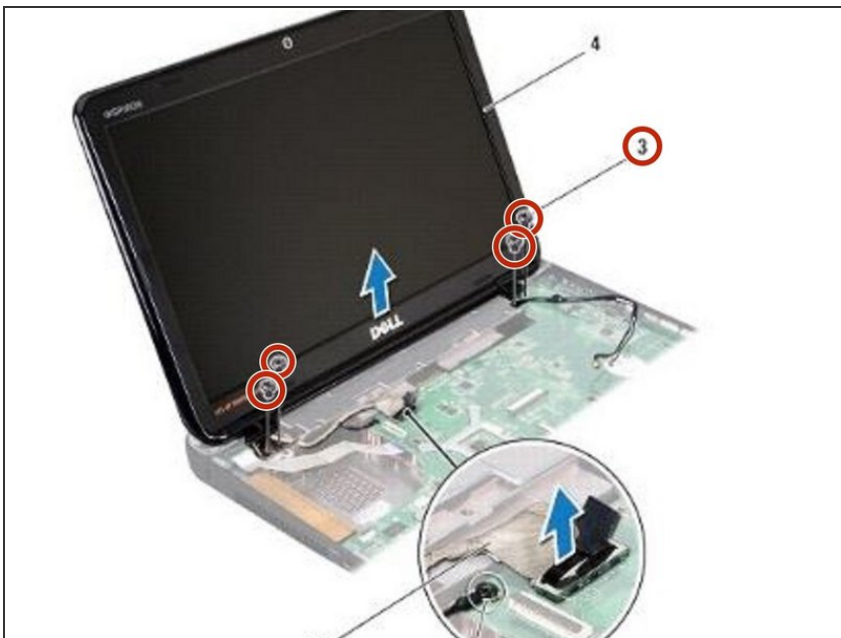
This document was generated on 2019-12-28 04:50:44 PM (MST).

Step 3 — Remove the Display Cable

- Remove the display cable grounding screen.

- (i) NOTE: Open the display at a 90-degree angle to the plane.

Step 4 — Remove the Screws

- In sequential order (indicated on the display hinge), remove the four screws that secure the display assembly to the computer base.

This document was generated on 2019-12-28 04:50:44 PM (MST).

Step 5 — Lifting the Display Assembly

- Lift the display assembly off the computer.

Step 6 — Placing the Display Assembly

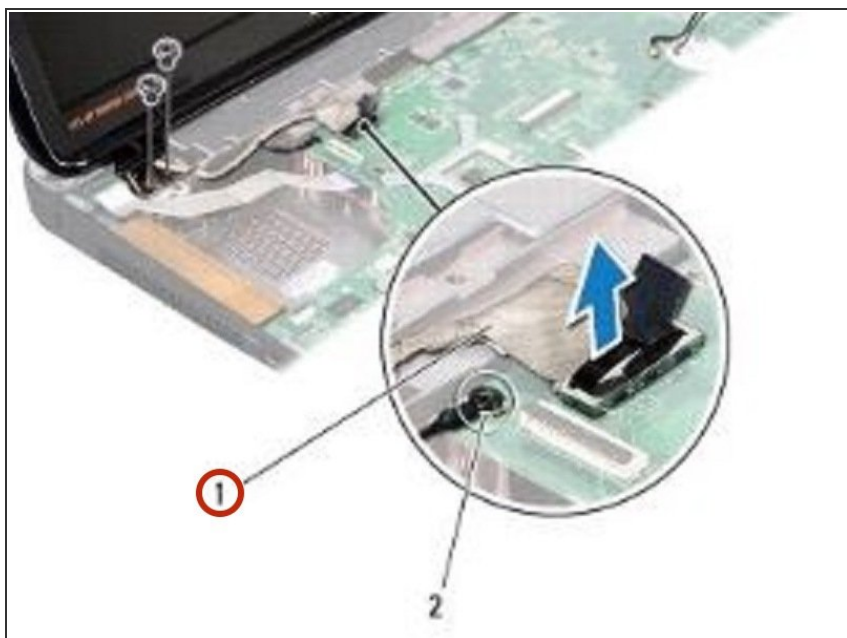- Place the **NEW** display assembly in position.
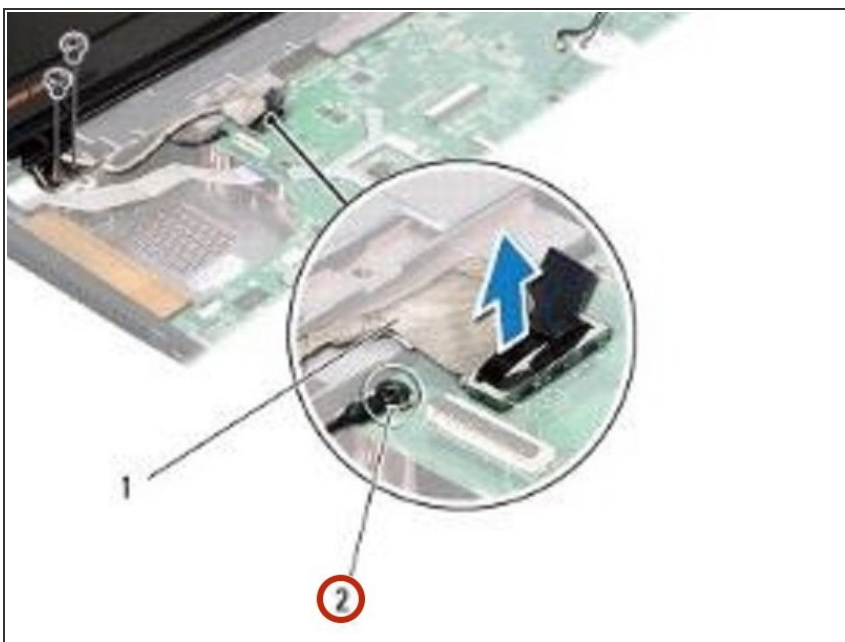
Step 7 — Replace the Screws

- In sequential order (indicated on the display hinge), replace the four screws that secure the display assembly to the computer base.

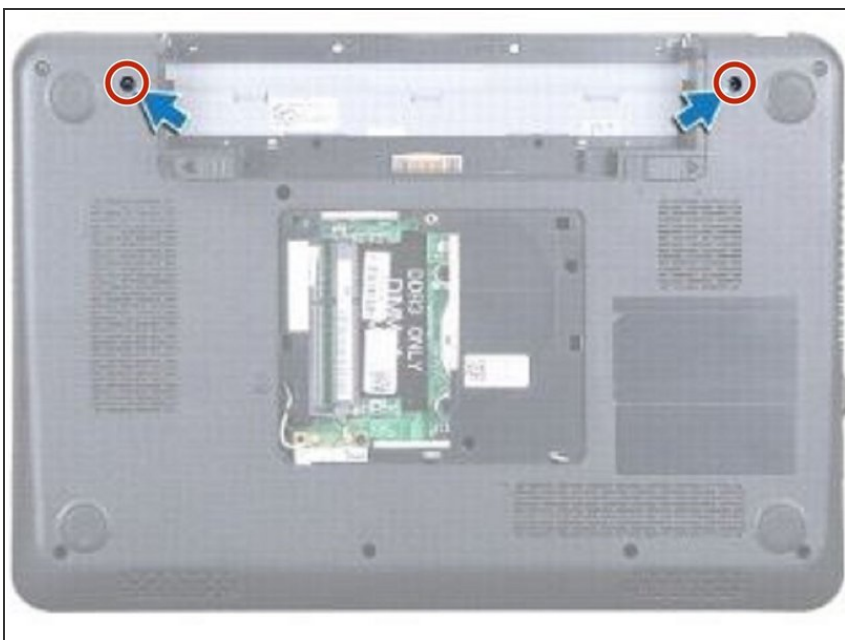## Step 8 — Connecting the Display Cable

- Connect the display cable to the connector on the system board.

Step 9 — Replace the Display Cable

- Replace the display cable grounding screw.

Step 10 — Replace the Screws

- Turn the computer over and replace the two screws that secure the display assembly to the computer base.

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

This document was generated on 2019-12-28 04:50:44 PM (MST).