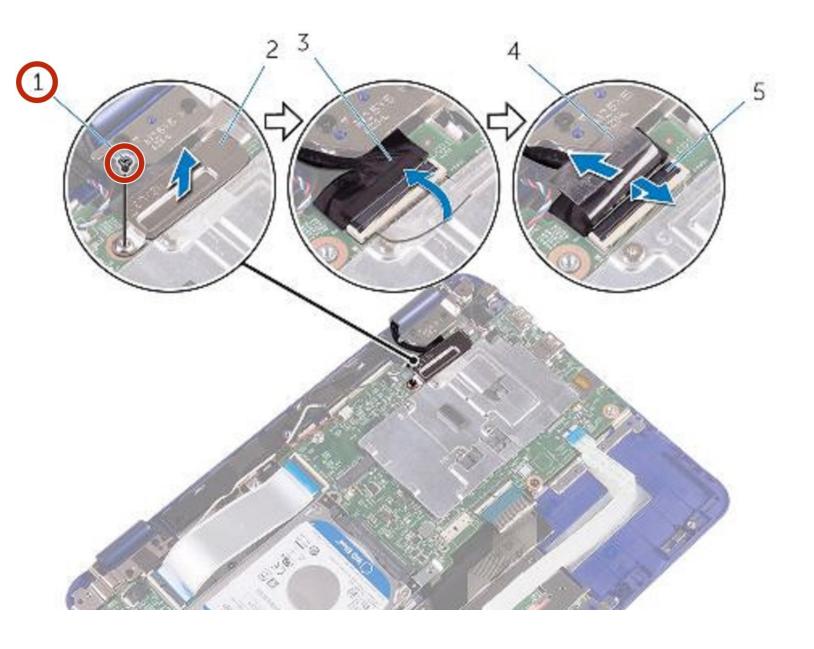


Dell Inspiron 11 3169 Display Assembly Replacement

Written By: Terrence15



INTRODUCTION

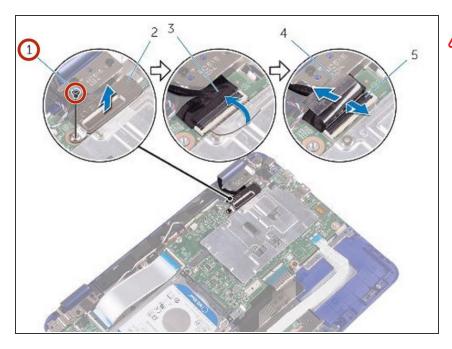
In this guide, we will show you how to remove and replace the Display Assembly.



TOOLS:

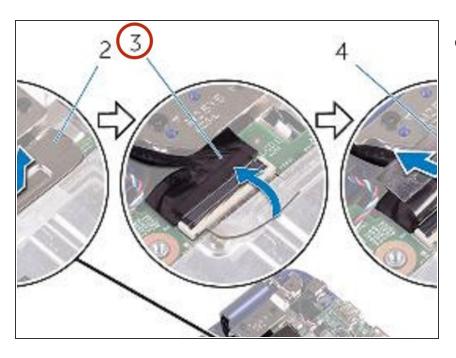
• Phillips #0 Screwdriver (1)

Step 1 — Remove the Screw



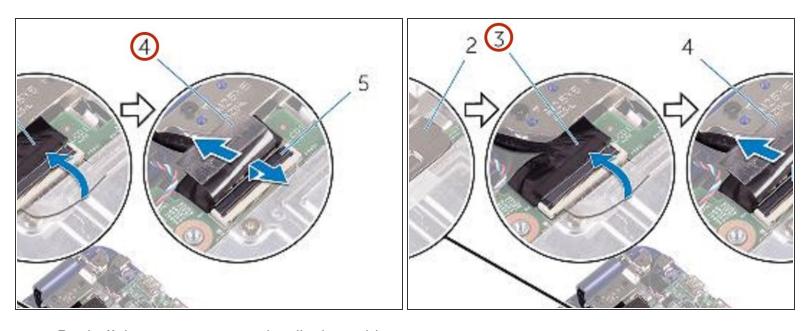
- WARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in Before working inside your computer. After working inside your computer, follow the instructions in After working inside your computer.
 - Remove the screw that secures the display-cable bracket to the system board.

Step 2 — Lifting the Display-Cable



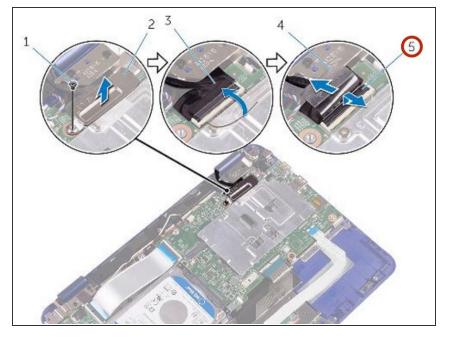
 Lift the display-cable bracket off the system board.

Step 3 — Peeling off the Tape



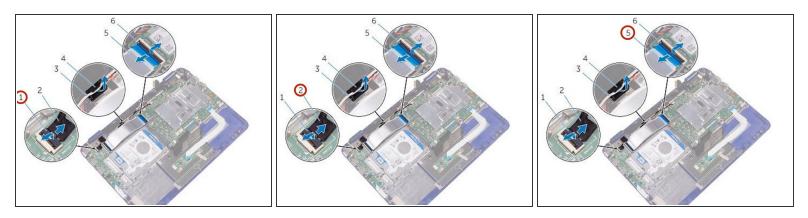
Peel off the tape to access the display cable.

Step 4 — Open the Latch



 Open the latch and disconnect the display cable.

Step 5 — Open the Latch



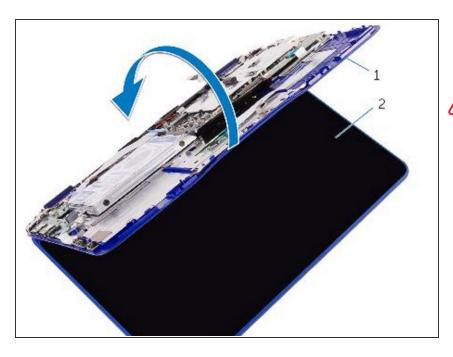
Open the latch and disconnect the sensor-board cable from the I/O board.

Step 6 — Peeling the Tapes



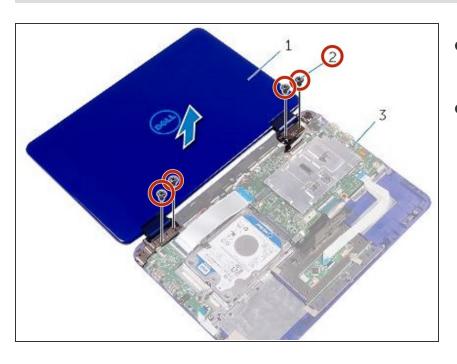
 Peel the tapes off the display hinges.

Step 7 — Opening the Display



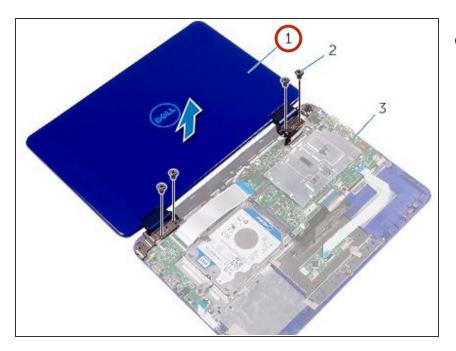
- Turn the computer over and open the display as far as possible.
- CAUTION: Place the computer on a soft and clean surface to avoid scratching the display.

Step 8 — Remove the Screws



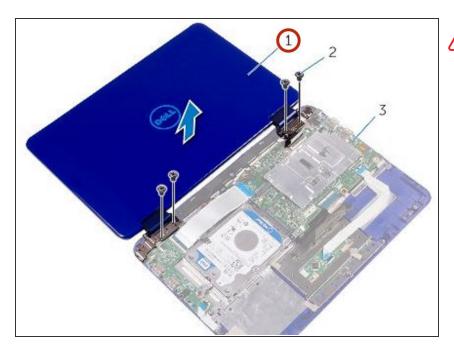
- Place the computer face down on a flat surface.
- Remove the screws that secure the display assembly to the palm-rest and keyboard assembly.

Step 9 — Lifting the Display Assembly



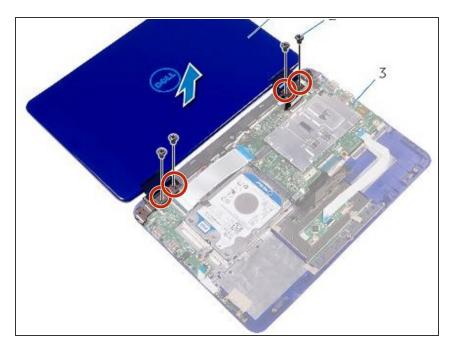
 Lift the display assembly off the palm-rest and keyboard assembly.

Step 10 — Placing the Display Assembly



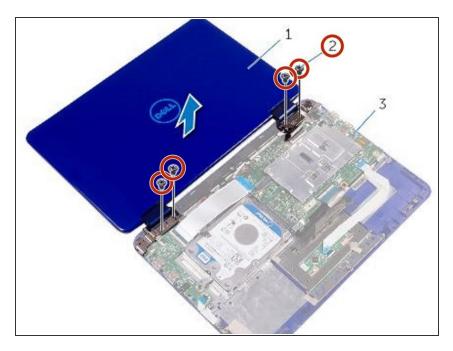
- CAUTION: Place the computer on a soft and clean surface to avoid scratching the display.
- Place the display assembly on the palm-rest and keyboard assembly.

Step 11 — Align the Screw Holes



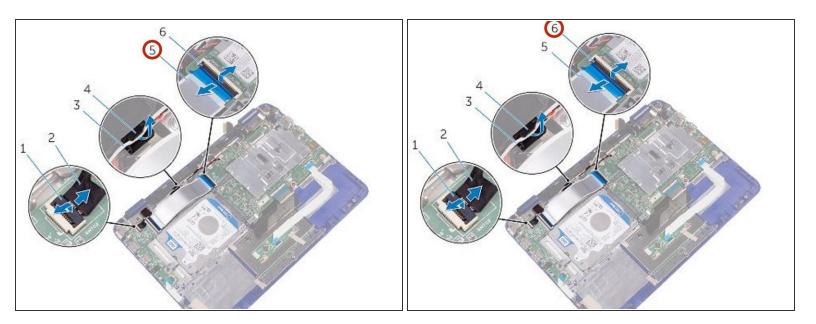
 Align the screw holes on the display hinges with the screw holes on the palm-rest and keyboard assembly.

Step 12 — Replace the Screws



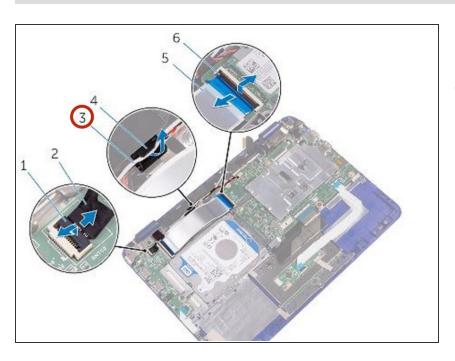
 Replace the screws that secure the display assembly to the palm-rest and keyboard assembly.

Step 13 — Sliding the I/O Board Cable



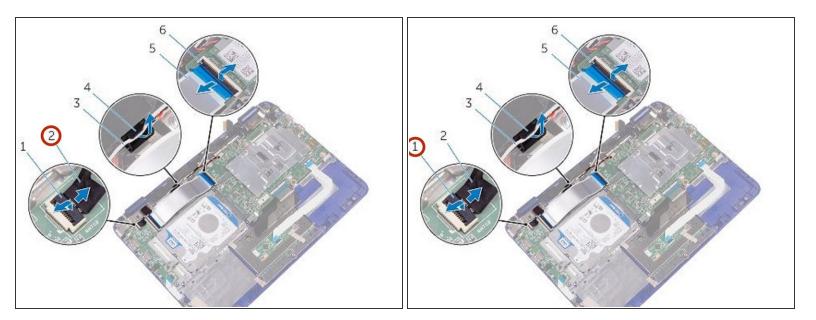
- Turn the computer over and close the display.
- Slide the I/O-board cable into its slot on the system board and press down the latch to secure the cable.

Step 14 — Routing the Antenna Cable



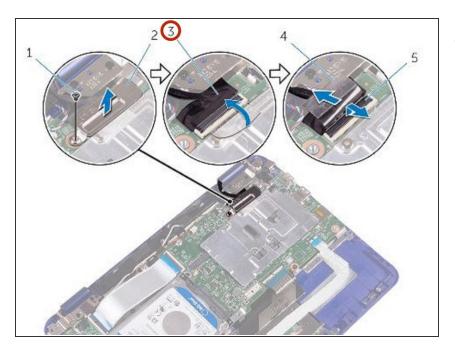
 Route the antenna cable through its routing on the right speaker.

Step 15 — Sliding the Sensor-Board Cable



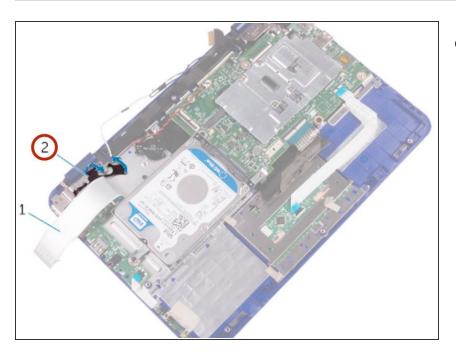
 Slide the sensor-board cable into its slot on the I/O board and press down the latch to secure the cable.

Step 16 — Sliding the Display Cable



 Slide the display cable into its slot on the system board and press down the latch to secure the cable.

Step 17 — Adhering the Tape



 Adhere the tape on the display cable.

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