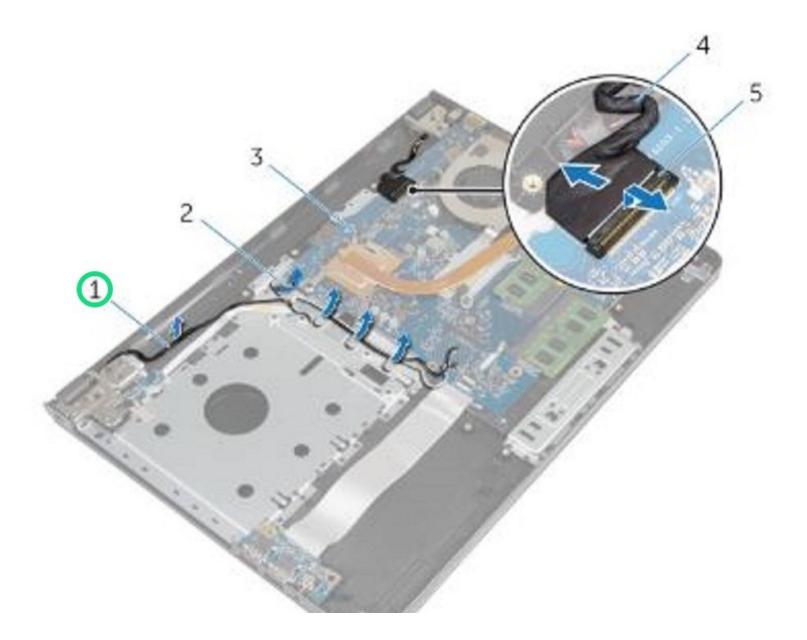


Dell Inspiron 15-5558 Display Assembly Replacement

How to remove a broken display assembly on the Dell Inspiron 15-5558.

Written By: Terrence15



INTRODUCTION

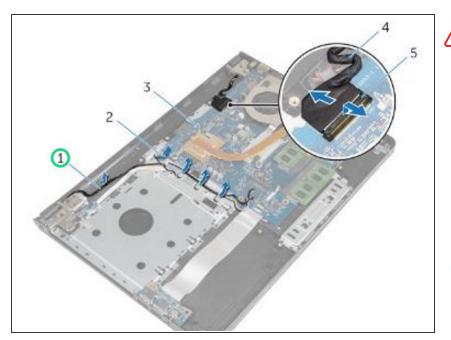
In this guide, we will be showing you how to remove and replace the Display Assembly.

TOOLS:

1

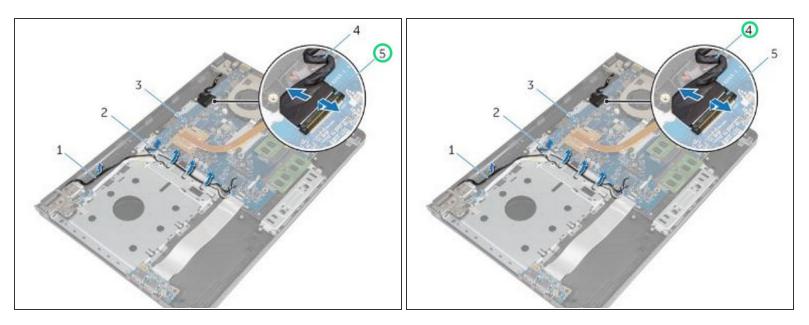
• Essential Electronics Toolkit (1)

Step 1 — Note the Antenna Cable



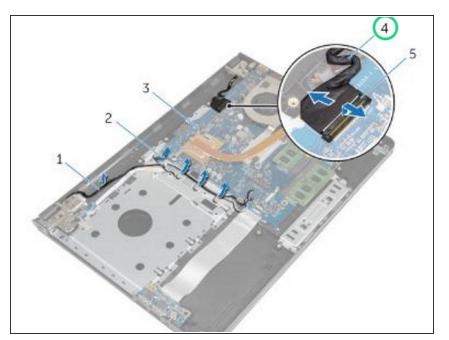
- WARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in <u>Before Working Inside Your</u> <u>Computer.</u> After working inside your computer, follow the instructions in <u>After Working Inside Your</u> <u>Computer.</u>
 - Note the antenna cable routing and remove the cable from its routing guides.

Step 2 — Disconnecting the Display Cable



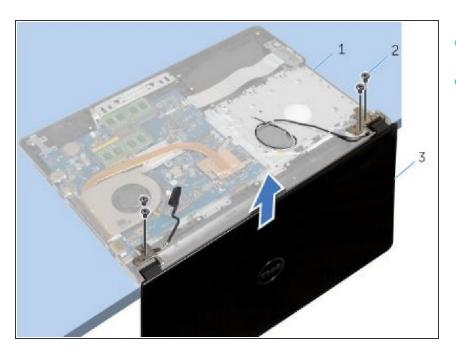
Lift the latch and disconnect the display cable from the system board.

Step 3 — Note the Display Cable



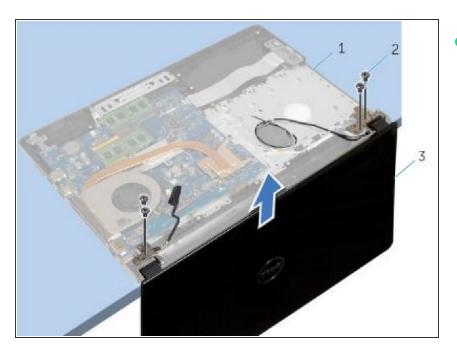
 Note the display cable routing and remove the cable from its routing guides.

Step 4 — Turn the Computer Over



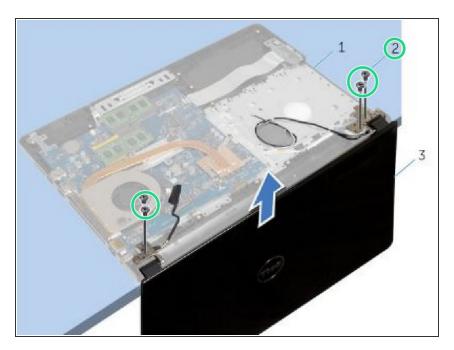
- Turn the computer over.
- Open the display at an angle of 90 degrees.

Step 5 — Placing the Computer



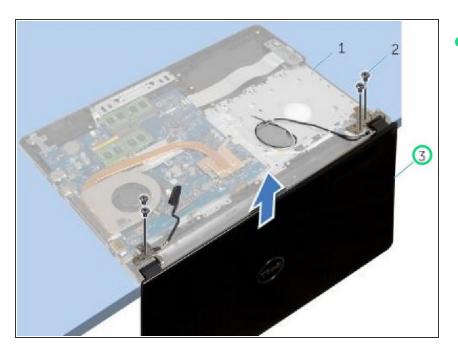
Place the computer on the edge of the table so that the palm-rest assembly is on the table and the display assembly extends past the table edge with the display hinges facing up.

Step 6 — Remove the Screws



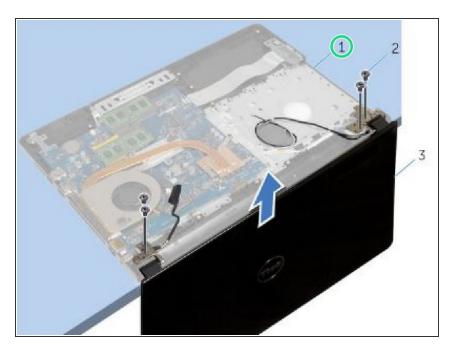
 Remove the screws that secure the display hinges to the palm-rest assembly.

Step 7 — Lifting the Display Assembly



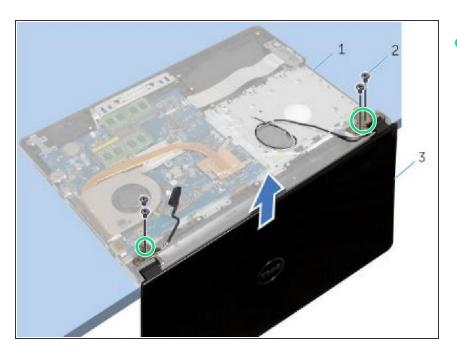
 Lift the display assembly off the palm-rest assembly.

Step 8 — Placing the Palm Rest Assembly



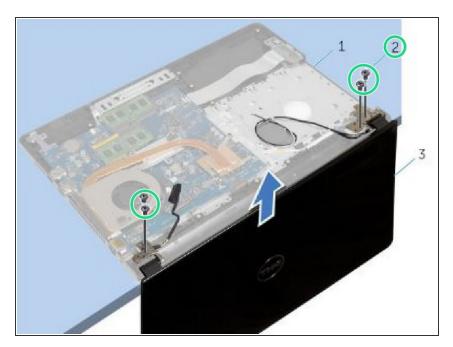
 Place the palm-rest assembly at the edge of the table with the coin-cell battery facing away from the edge.

Step 9 — Align the Screw Holes



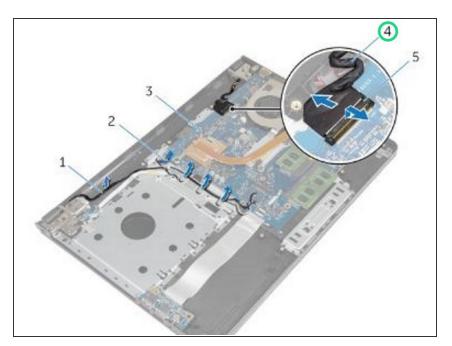
 Align the screw holes on the display hinges with the screw holes on the palm-rest assembly.

Step 10 — Replace the Screws



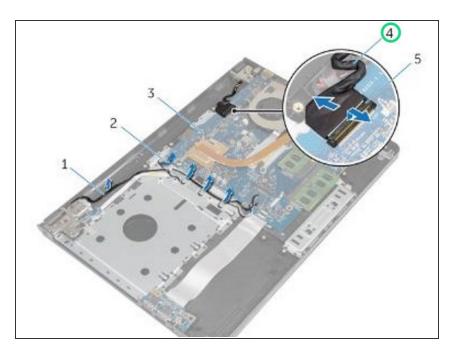
 Replace the screws that secure the display hinges to the palm-rest assembly.

Step 11 — Route the Display Cable



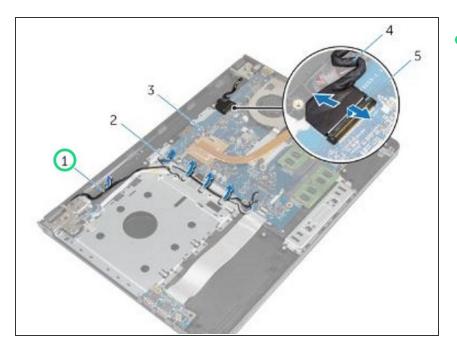
- Close the display and turn the computer over.
- Route the display cable through the routing guides on the palm-rest assembly.

Step 12 — Slide the Display Cable



 Slide the display cable to the connector and press down on the latch to connect the display cable to the system board.

Step 13 — Routing the Antenna Cable



 Route the antenna cable through the routing guides on the palm-rest assembly.