

Dell Inspiron 15 5577 Gaming Display Assembly Replacement

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INTRODUCTION

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



TOOLS:

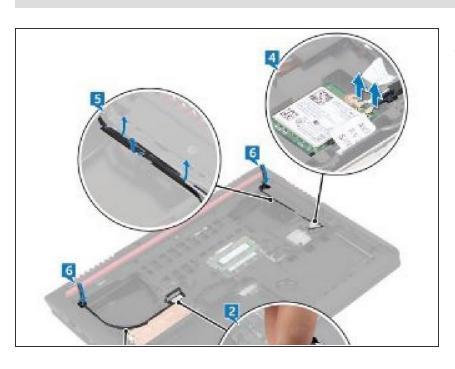
• Phillips #0 Screwdriver (1)

Step 1 — **Disconnect the Display Cable**



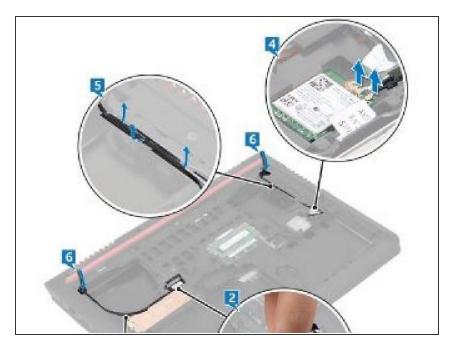
- WARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in Before Working Inside Your
 Computer. After working inside your computer, follow the instructions in After Working Inside Your
 Computer.
- Close the display and turn the computer over.
- Using the pull tab, disconnect the display cable from the system board.

Step 2 — **Noting the Display Cable**



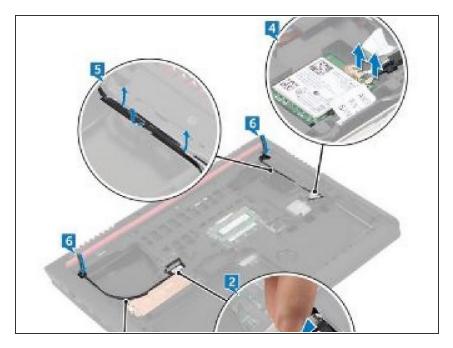
 Note the display-cable routing and remove the cable from the routing guides on the computer base.

Step 3 — **Disconnecting the Antenna Cables**



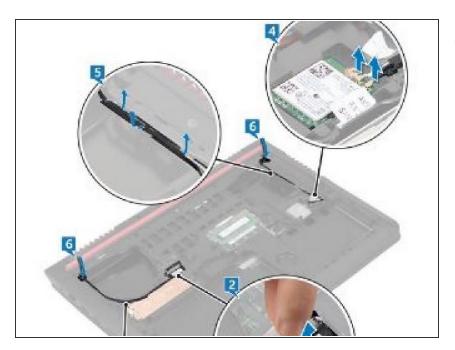
 Disconnect the antenna cables from the wireless card.

Step 4 — Note the Cable Routing



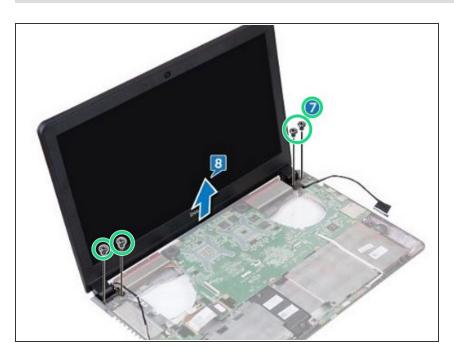
 Note the antenna-cable routing and remove the antenna cables from the routing guides on the computer base.

Step 5 — Slide the Display Cable



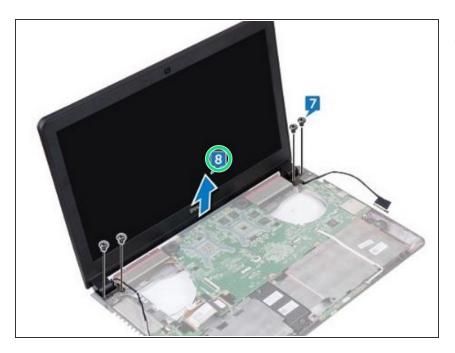
 Slide the display cable and antenna cables through the slots on the computer base.

Step 6 — Remove the Screws



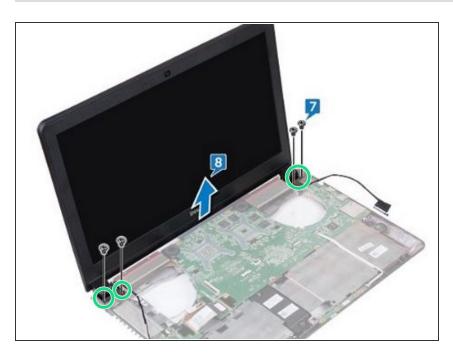
 Remove the four screws (M2x5) that secure the display assembly to the computer base.

Step 7 — Lifting the Display Assembly



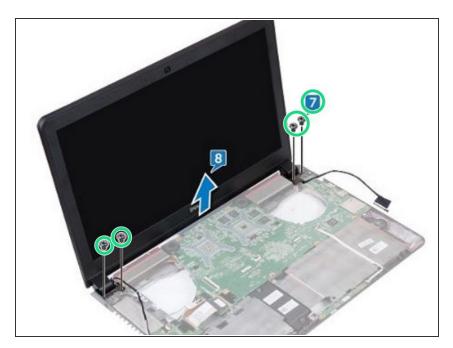
 Lift the display assembly off the computer base.

Step 8 — Align the Screw Holes



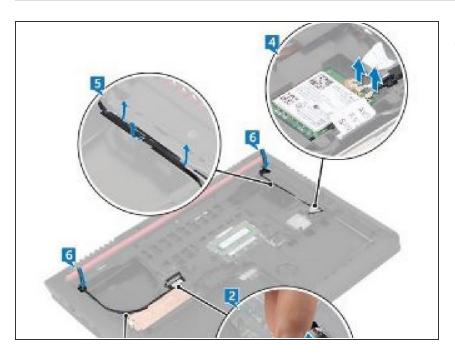
 Align the screw holes on the NEW display assembly with the screw holes on the computer base.

Step 9 — Replace the Screws



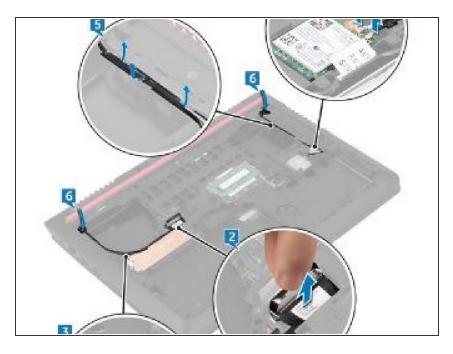
 Replace the four screws (M2x5) that secure the display assembly to the computer base.

Step 10 — Sliding the Display Cable



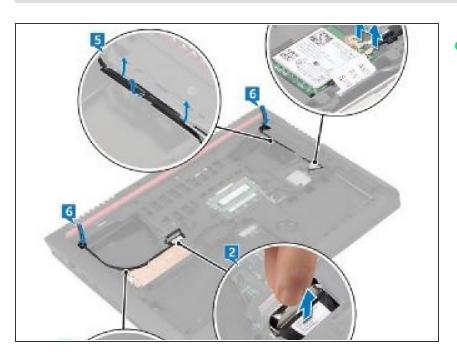
 Slide the display cable and antenna cables through the slot on the computer base.

Step 11 — Routing the Display Cable



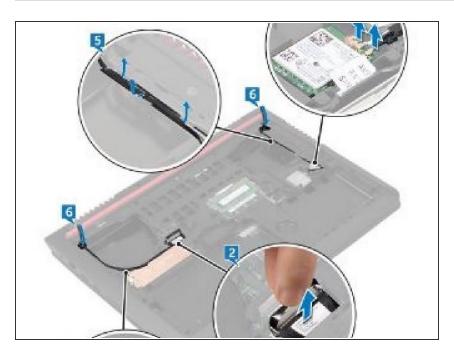
- Close the display and turn the computer over.
- Route the display cable and antenna cables through the routing guides on the computer base.

Step 12 — Connecting the Antenna Cables



Connect the antenna cables to the wireless card.

Step 13 — Connecting the Display Cable



- Connect the display cable to the system board.
- Close the display and turn the computer over.