

Asus ROG G751JL-DS71 Monitor Replacement

Step-by-step removal of the Asus ROG G751JL-DS71 screen.

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INTRODUCTION

This guide demonstrates the step-by-step removal of the Asus ROG G751JL-DS71 screen. Before proceeding, unplug your device from its power source.



TOOLS:

- iFixit Opening Tools (1)
- Tweezers (1)
- Phillips #1 Screwdriver (1)
- Spudger (1)

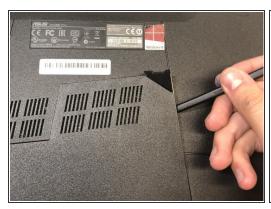
Step 1 — CD-ROM Player





- Lift the rubber cover found on the bottom of the laptop.
- Remove the 5.2 mm screw with a Phillips 1 Screwdriver.

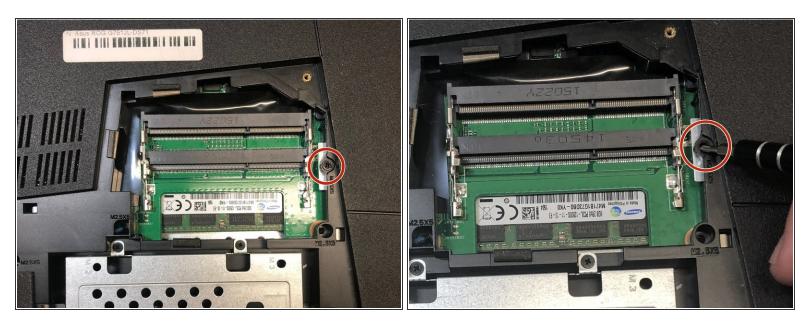
Step 2





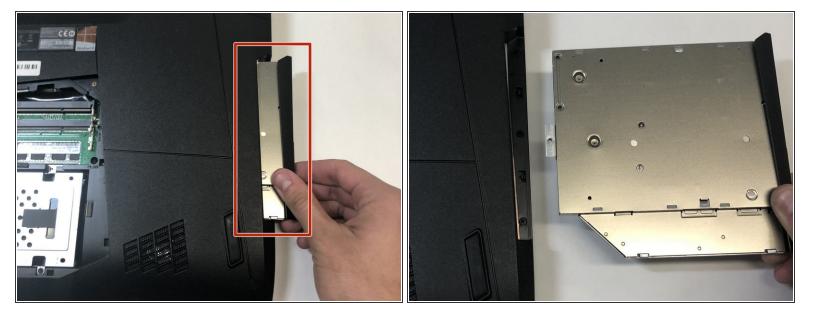


Use the nylon spudger to remove the back center panel.



Use a Phillips 1 Screwdriver to remove the 5 mm screw that is located underneath the back panel.

Step 4



Pull out the optical drive found on the side of the laptop.

Step 5 — **Top Rear Panel**





Use a pair of tweezers to remove the top four rubber stoppers found on the bottom of the laptop.

Step 6





Use a Phillips 1 Screwdriver to remove the top four 8.5 mm screws.







- Use a nylon spudger to carefully pry the top back panel off.
- Mhile removing the top back panel, be careful not to break the four pin connector located underneath.
- Disconnect the four-pin connector and remove the top back panel from the computer.

Step 8 — Keyboard







- Use a Phillips 1 Screwdriver to remove the four 6.8 mm screws underneath the back panel.
- Lift away the metal housings from each side of the laptop.



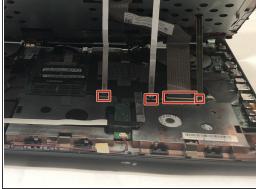


- Use a Phillips 1 Screwdriver to remove the ten 5.2 mm screws holding the main panel in place.
- Use a Phillips 1 Screwdriver to remove the four 5.2 mm screws underneath the center panel.

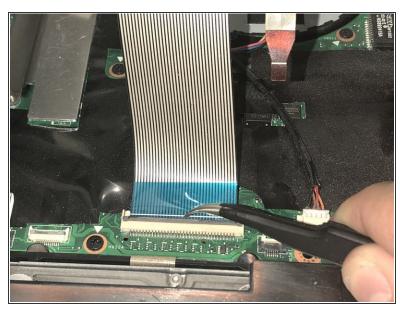
Step 10

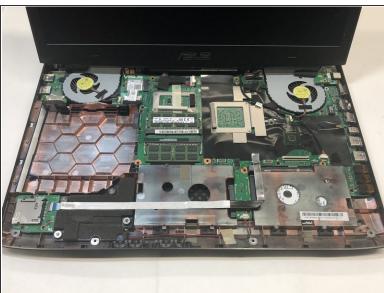






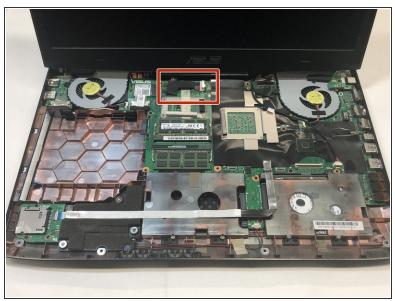
- Use a plastic opening tool to pry the keyboard from the base of the laptop.
- ⚠ Lift the keyboard carefully so as to not tear or break the four ribbon connectors underneath the keyboard.

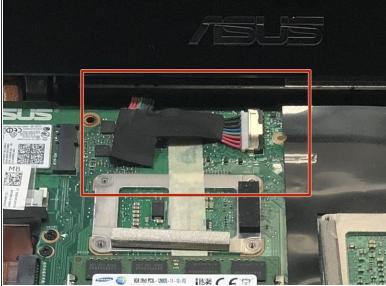




- Use a pair of tweezers to undo each of the four ribbon connectors.
- The keyboard is now completely disconnected from the laptop and you can remove it.

Step 12 — Monitor

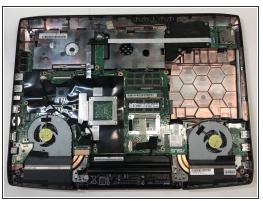




• Use a pair of tweezers to carefully disconnect the pin connector.







- Use a Phillips 1 Screwdriver to remove the final four remaining 6.8 mm screws located underneath the back panel.
- The monitor is now free to be completely lifted off the laptop.

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