

Asus ROG G751JL-DS71 Keyboard Replacement

This guide will show the user how to safely...

Written By: Aurora Rios



INTRODUCTION

This guide will show the user how to safely remove and replace the keyboard.

🖌 TOOLS:

iFixit Opening Tool (1) Phillips #1 Screwdriver (1) Spudger (1) Tweezers (1)

Step 1 — CD-ROM Player

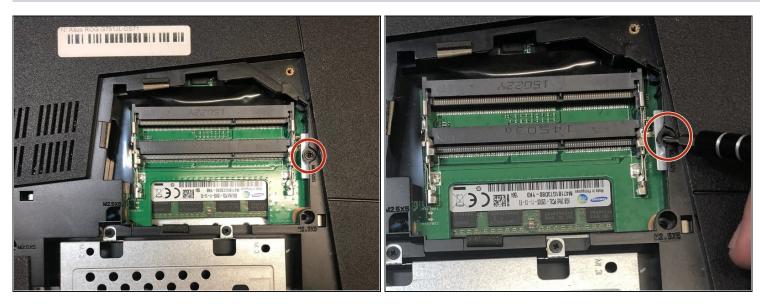


- Lift the rubber cover found on the bottom of the laptop.
- Remove the 5.2 mm screw with a Phillips 1 Screwdriver.



• Use the nylon spudger to remove the back center panel.

Step 3

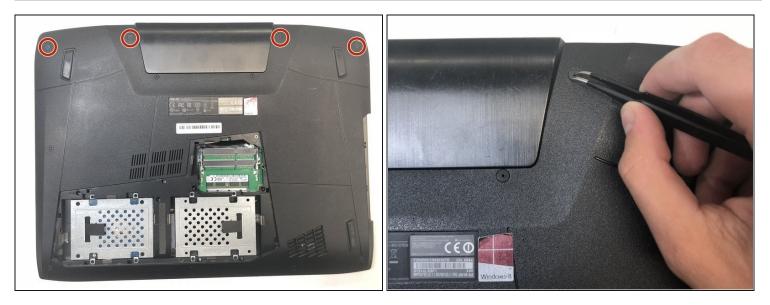


• Use a Phillips 1 Screwdriver to remove the 5 mm screw that is located underneath the back panel.

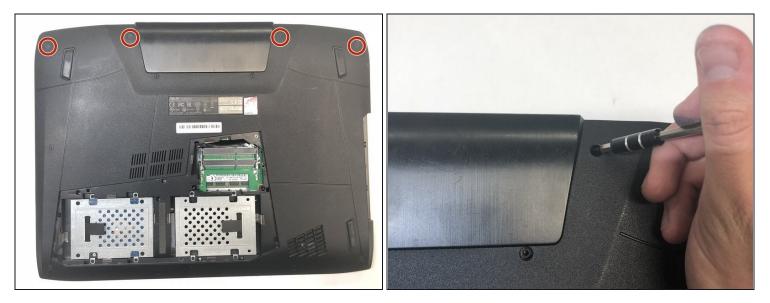


• Pull out the optical drive found on the side of the laptop.

Step 5 — Top Rear Panel



• Use a pair of <u>tweezers</u> to remove the top four rubber stoppers found on the bottom of the laptop.



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

Step 7



• Use a nylon spudger to carefully pry the top back panel off.

A While removing the top back panel, be careful not to break the four pin connector located underneath.

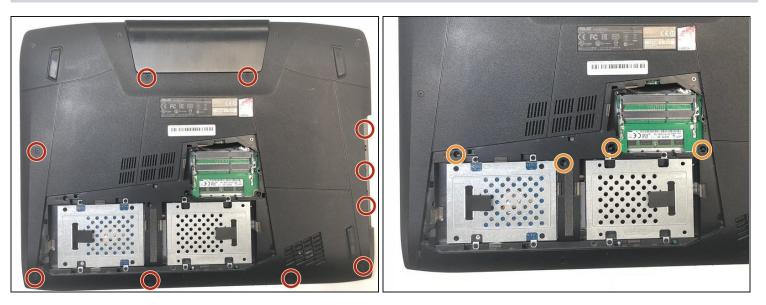
• Disconnect the four-pin connector and remove the top back panel from the computer.

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.

Step 9

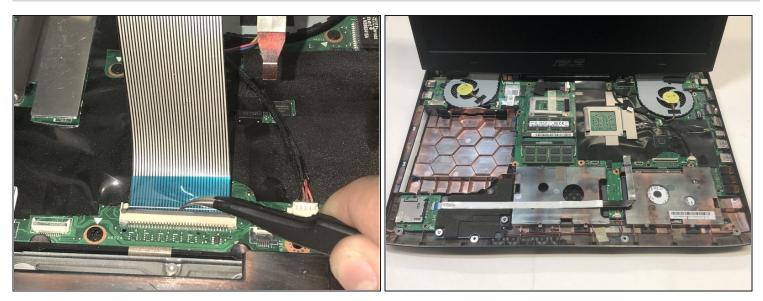


- Use a Phillips 1 Screwdriver to remove the ten 5.2 mm screws holding the main panel in place.
- Use a Phillips 1 Screwdriver to remove the four 5.2 mm screws underneath the center panel.



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

Step 11



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

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