

ASUS ROG G750JW-RS72-CB Display Assembly Replacement

If your screen is broken, this guide will show you how to replace it.

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INTRODUCTION

In this guide, we will replace the screen of the Asus ROG G750JW-RS72-CB.



TOOLS:

- iFixit Opening Tools (1)
- Phillips #0 Screwdriver (1)

Step 1 — Battery



- Make sure you completely power down the computer before beginning this process.
 - With your finger, push this slide to the right. The battery should pop out of place.

Step 2



 Pull the battery out of its place gently.

Step 3 — Hard Drive



- Lift up the flap using a plastic opening tool.
- Hold the flap back with your finger.

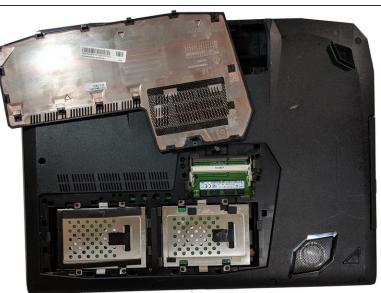
Step 4



 Unscrew the 5.2mm screw underneath the flap.

Step 5





Once the screw is out, pull on the plastic tab to pull off the plastic cover.

Step 6

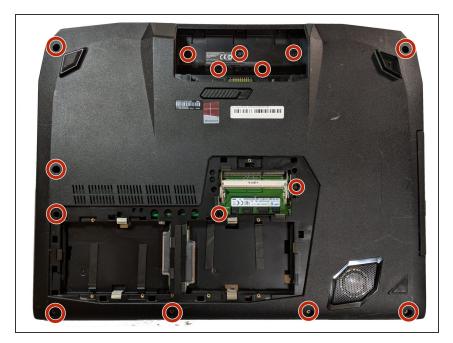






- Unscrew the 5.2mm screws holding the hard drive in place.
- Gently pull the rubber hard drive mount to the side.
- Pull the drive out.

Step 7 — **Display Assembly**



 Remove the 8.5mm screws holding the bottom half of the laptop together.

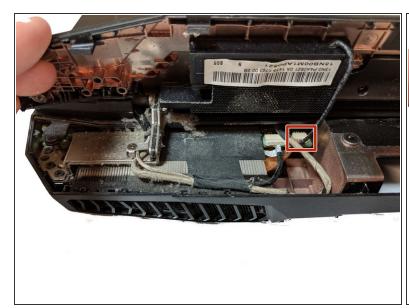
Step 8





Take a metal separater and gently pry open the back end of the laptop halves.

Step 9





Remove the connector connecting the screen and the motherboard

Step 10





- Unscrew the 6.8mm screws holding the hinges of the screen to the bottom half of the computer.
- Detach the screen from the hinges of the laptop.
- ↑ Be careful not to damage the connecting wires when detaching the screen.

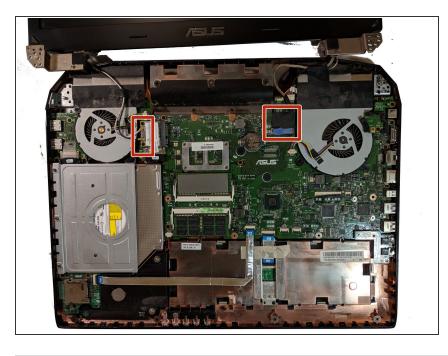
Step 11





Use a metal separator to carefully separate the bottom half of the laptop.

Step 12



- Gently unplug the cables connecting the screen to the motherboard.
- The display assembly can now be freely separated.

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