



# Asus ROG G751JL-BB17T29 Hard Drive Replacement

This guide will show how to remove the Hard Drive housing Cover and allow fro the removal and replacement of the Hard Drive.

Written By: Kyle Miller



This document was generated on 2020-01-29 02:29:29 AM (MST).

 **TOOLS:**

- [iFixit Opening Tools \(1\)](#)
- [iFixit Opening Picks set of 6 \(1\)](#)
- [Phillips #00 Screwdriver \(1\)](#)
- [Spudger \(1\)](#)

 **PARTS:**

- [1 TB SSD / Upgrade Bundle \(1\)](#)
- [250 GB SSD / Upgrade Bundle \(1\)](#)
- [500 GB SSD / Upgrade Bundle \(1\)](#)
- [2 TB SSD / Upgrade Bundle \(1\)](#)

## Step 1 — Remove the RAM access door



- Use an opening tool to pry up the small rubber cover on the upper right corner of the RAM access door.

## Step 2



- Remove the 5.3 mm Phillips #00 screw securing the RAM access door.  
*(i)* This screw is held in the hole in the door with a washer and will not come out of the hole, even after you unscrew it.

## Step 3



- Insert the point of an opening pick in the seam near the top right corner of the RAM access door and gently pry the door up slightly.
- The door is held in place by small clips around its edges. Pry until you feel the nearest clips release.

## Step 4



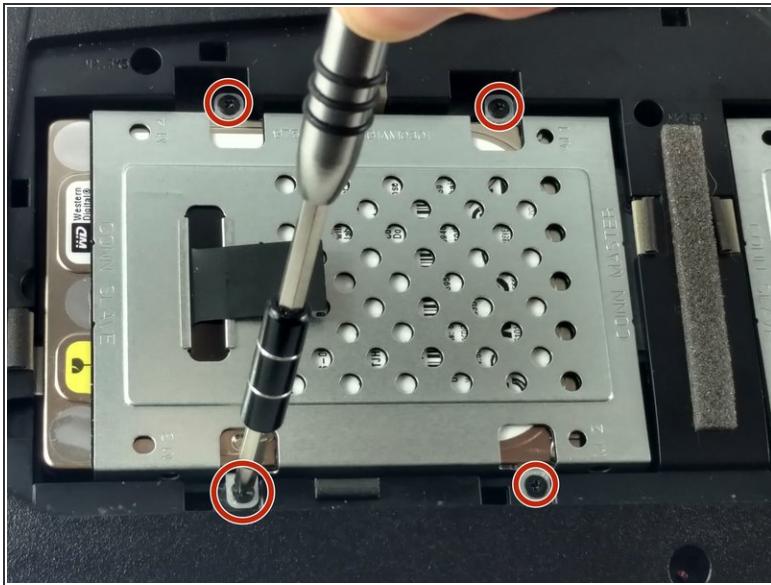
- Insert the wide edge of an opening pick into a new part of the seam between the door and the computer.
- Pry the door up to release the clips closest to the pick.
- Continue to slide the pick along the seam all the way around the door, prying as you go, until all the clips holding the door down have been released.

## Step 5



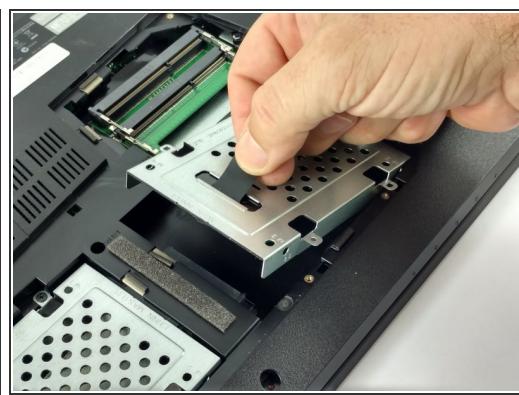
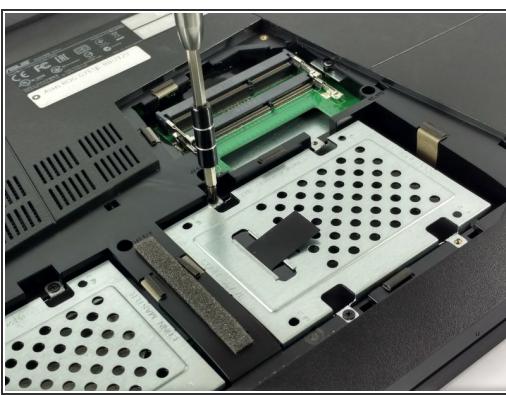
- Remove the RAM access door.

## Step 6 — Hard Drive



- Remove the four 2.4 mm screws securing the left hard drive with a Phillips screwdriver.
- Use the pull-tab to lift the hard drive housing and pull the hard drive away from the connector.

## Step 7



- Remove the four 2.4 mm screws securing the right hard drive housing with a Phillips screwdriver.
- Use the pull-tab to lift the hard drive housing and pull the hard drive away from the connector.

**To reassemble your device, follow the above steps in reverse order.**

Take your e-waste to an [R2 or e-Stewards certified recycler.](#)

Repair didn't go as planned? Check out our [Answers community](#) for troubleshooting help.