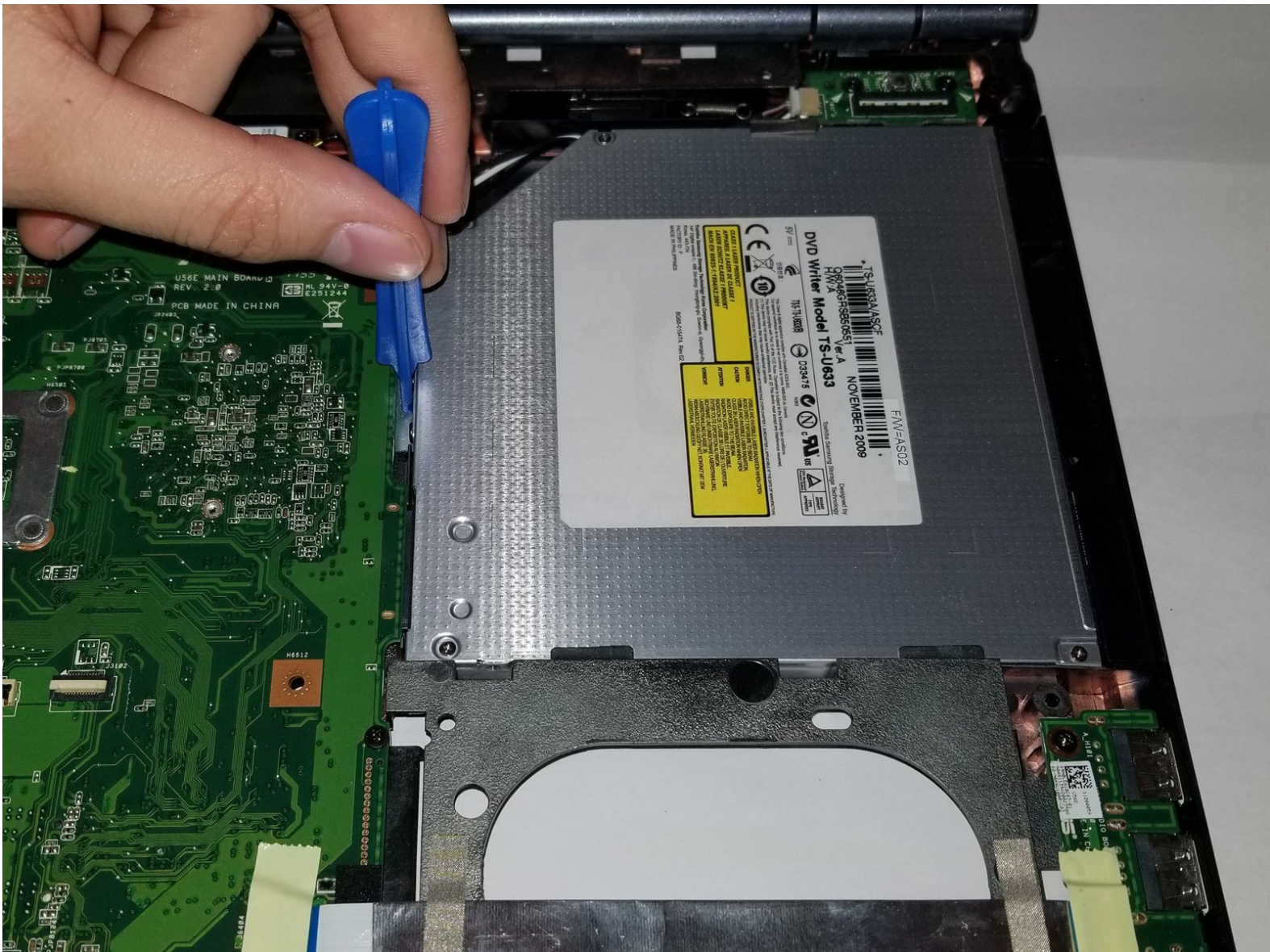




Asus U56E-BBL6 Optical Drive Replacement

How to replace a Asus U56E-BBL6 optical drive.

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INTRODUCTION

This guide will take you through the process of replacing the optical drive in an Asus U56E-BBL6 laptop. You will need the correct replacement optical drive for your laptop to complete the installation.



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Battery



⚠ Make sure you unplugged the laptop before you begin the replacement process.

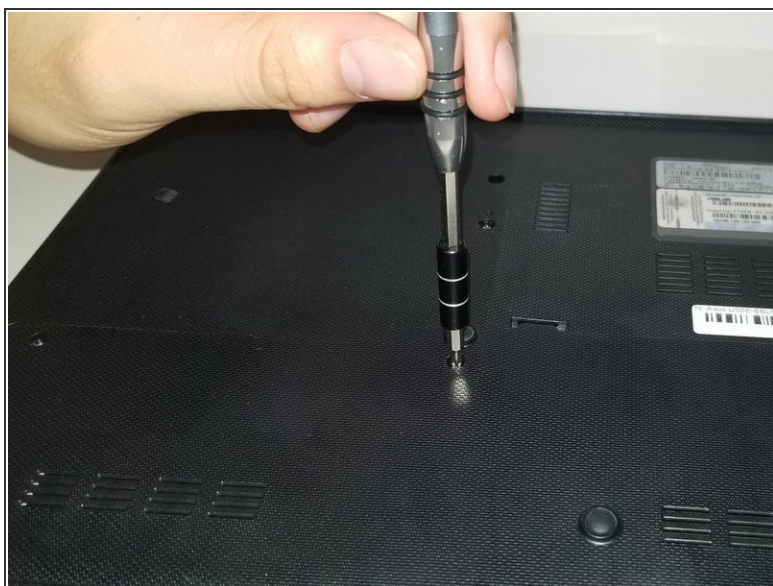
- Locate the battery locking tabs on the upper right and left corner.
- Press the tabs in towards each other.

Step 2



- Pull the battery outwards to remove it.

Step 3 — Back Panel



- Using a Phillips #00 screwdriver, remove the screws.

Step 4



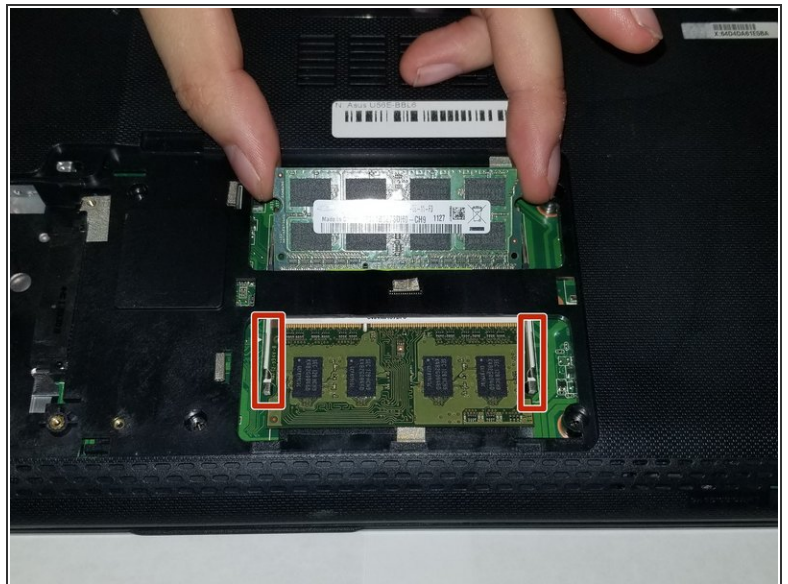
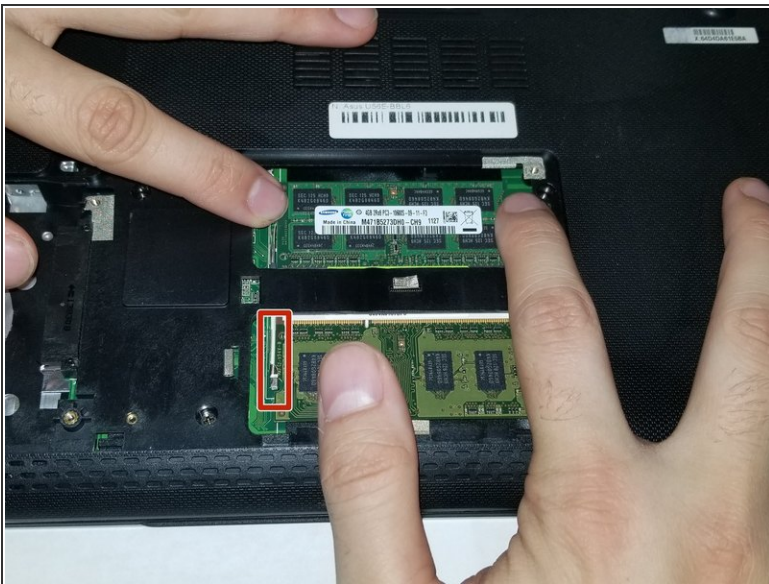
- Lift backplate and remove from the case.

Step 5 — RAM



- Once inside the panel, locate your RAM sticks.

Step 6



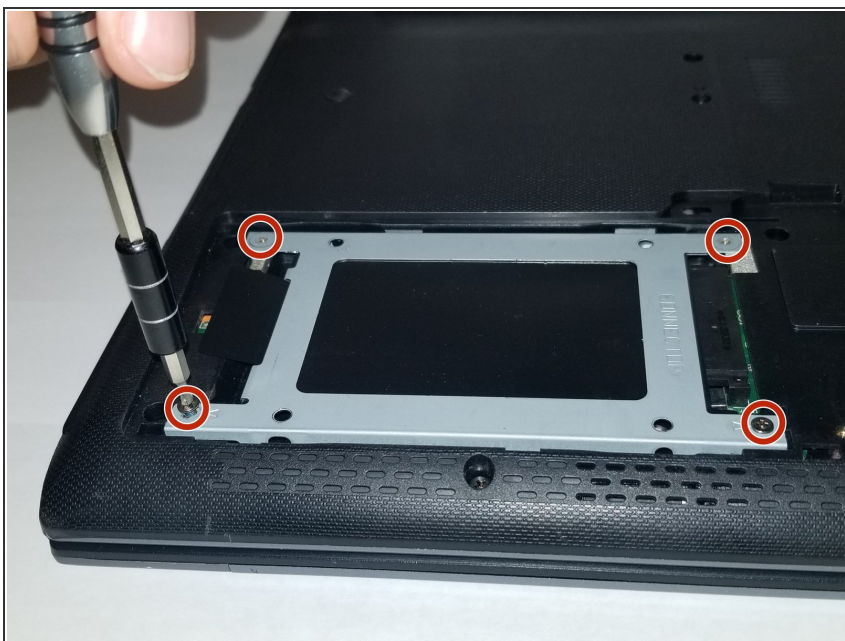
- ⓘ This device is embedded with two RAM sticks.
- Push the metal brackets carefully to release and remove the RAM stick .

Step 7



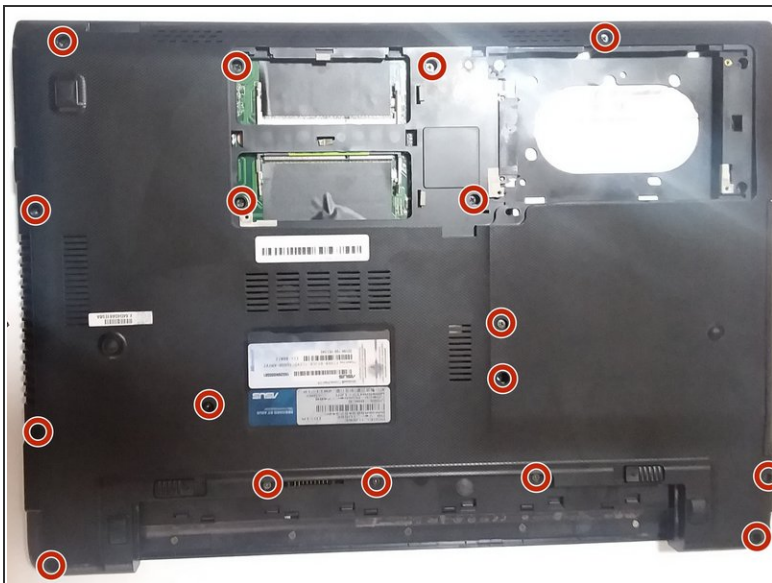
- Repeat the previous step for removing the other RAM stick.

Step 8 — Keyboard



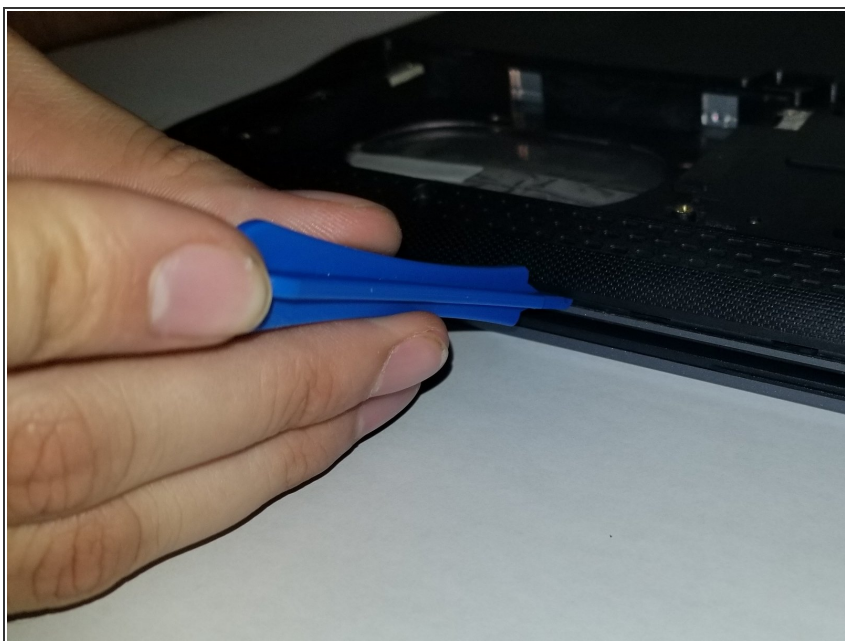
- Using a Phillips #00, remove the four screws.

Step 9



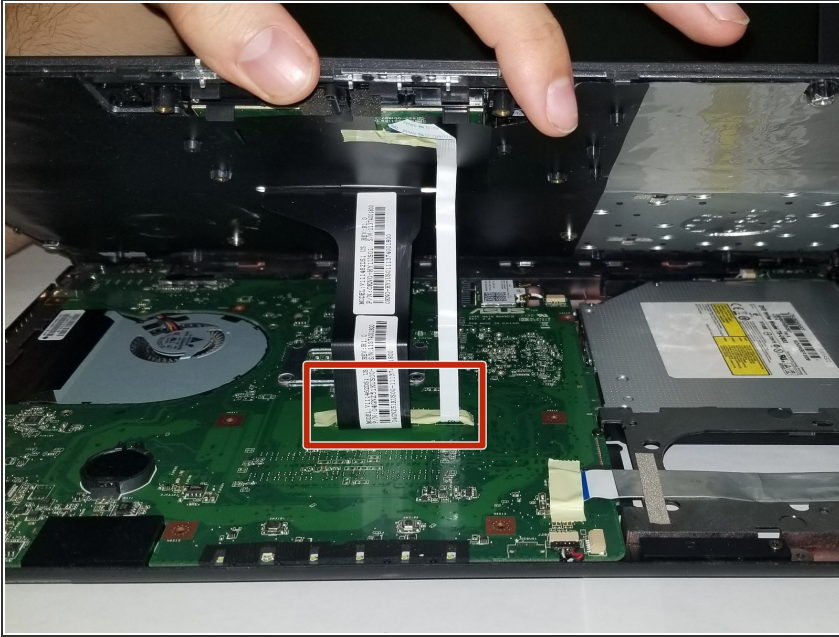
- Using a Phillips #00 screwdriver, remove the screws.

Step 10



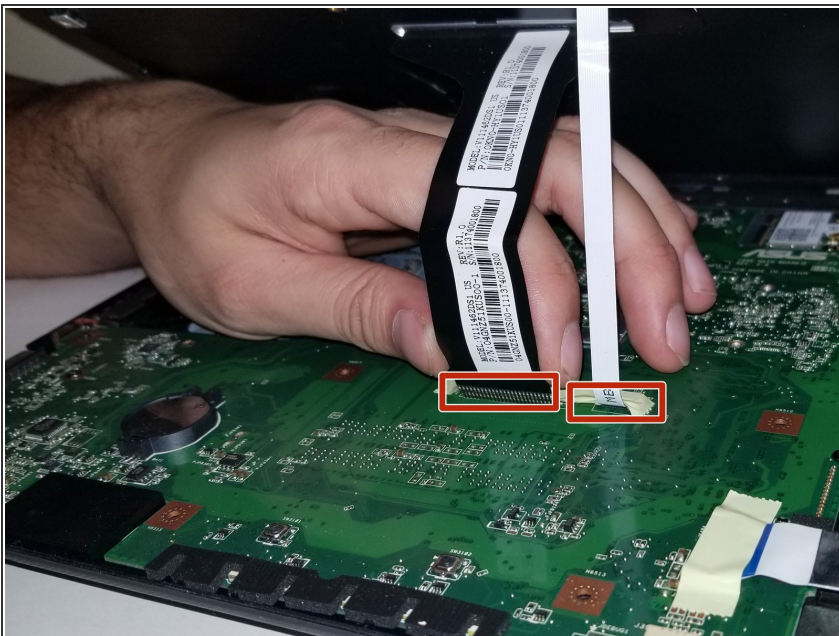
- Use a plastic opening tool around the entire edge.
- Separate the case from the keyboard.

Step 11



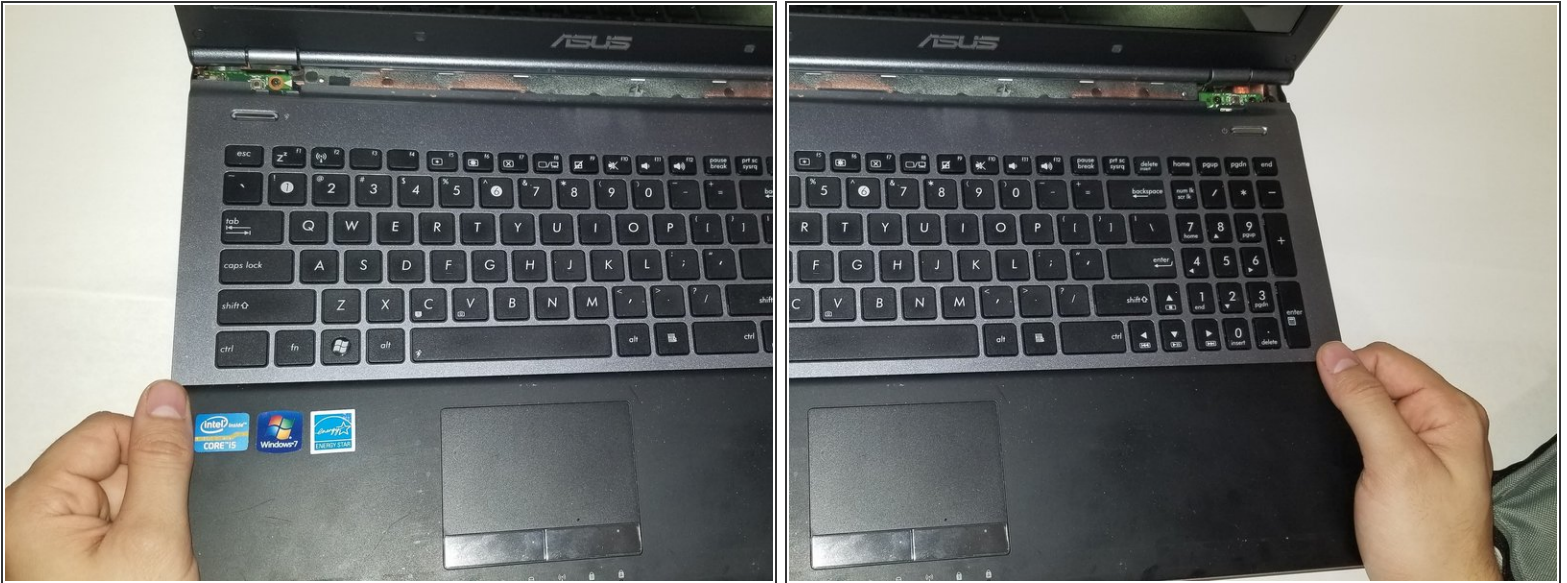
- ⓘ Ensure the laptop is face up for this step.
- Gently lift the keyboard from the base of the laptop.
- ⚠ Be careful of the ribbon cables connecting the keyboard.

Step 12



- Gently tug the ribbon cables free from their slots.

Step 13



- Using both hands, pull the keyboard back and out, fully separating the keyboard from the laptop.

Step 14 — Optical Drive



- Using a plastic opening tool, separate the optical drive from the laptop frame.
- ⚠ Be careful to leverage the plastic opening tool against the frame and not the motherboard as this may cause damage.

Step 15



- Remove the optical drive by sliding it out from the case.

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