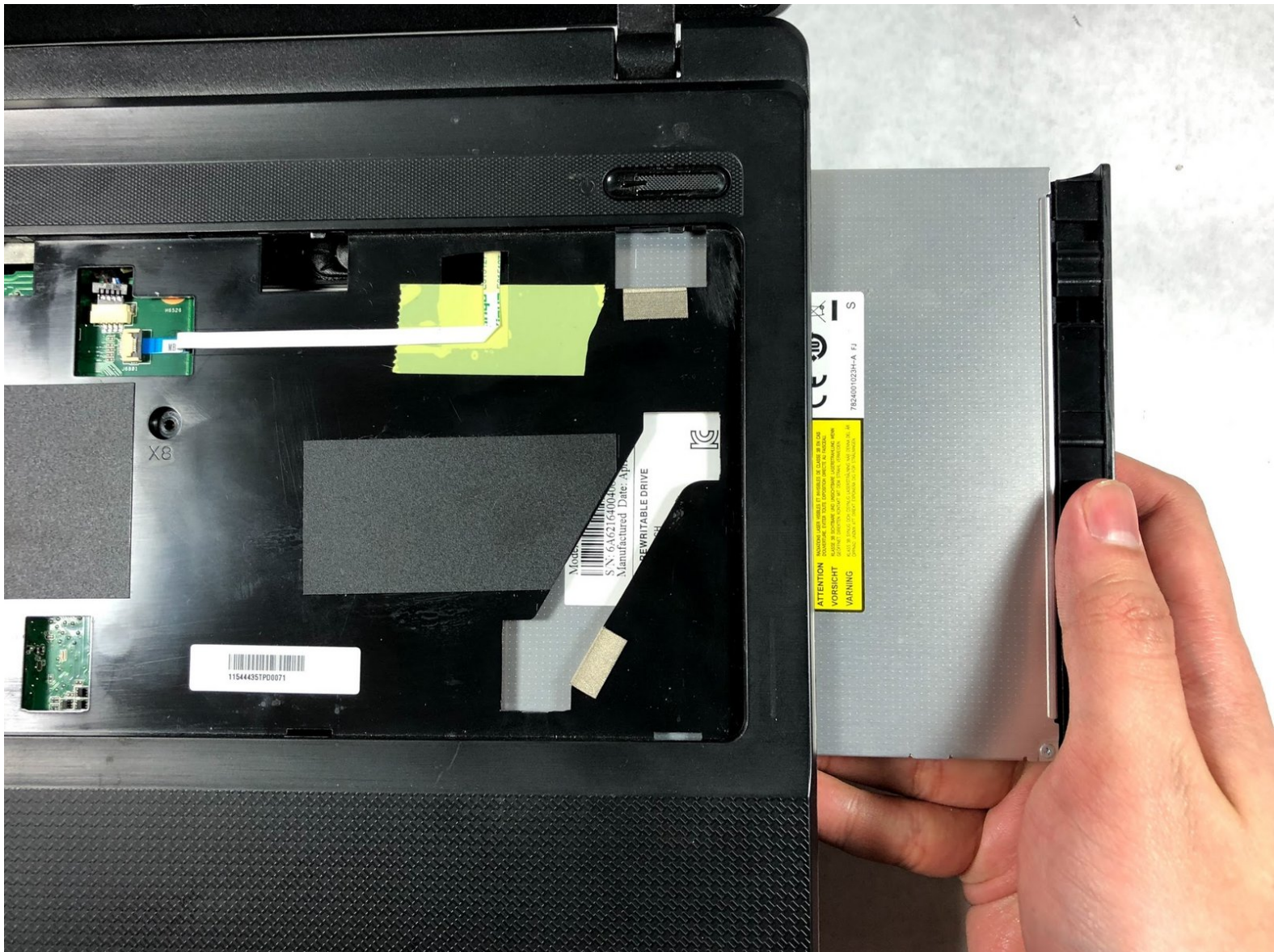




Asus Z54C-JS31 Optical Disc Drive Replacement

This guide will show how to replace the optical disc drive, also known as the CD/DVD player.

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INTRODUCTION

The optical disc drive allows the laptop to read and play CDs and DVDs. If it is not functioning properly, this guide will explain how to replace it.

TOOLS:

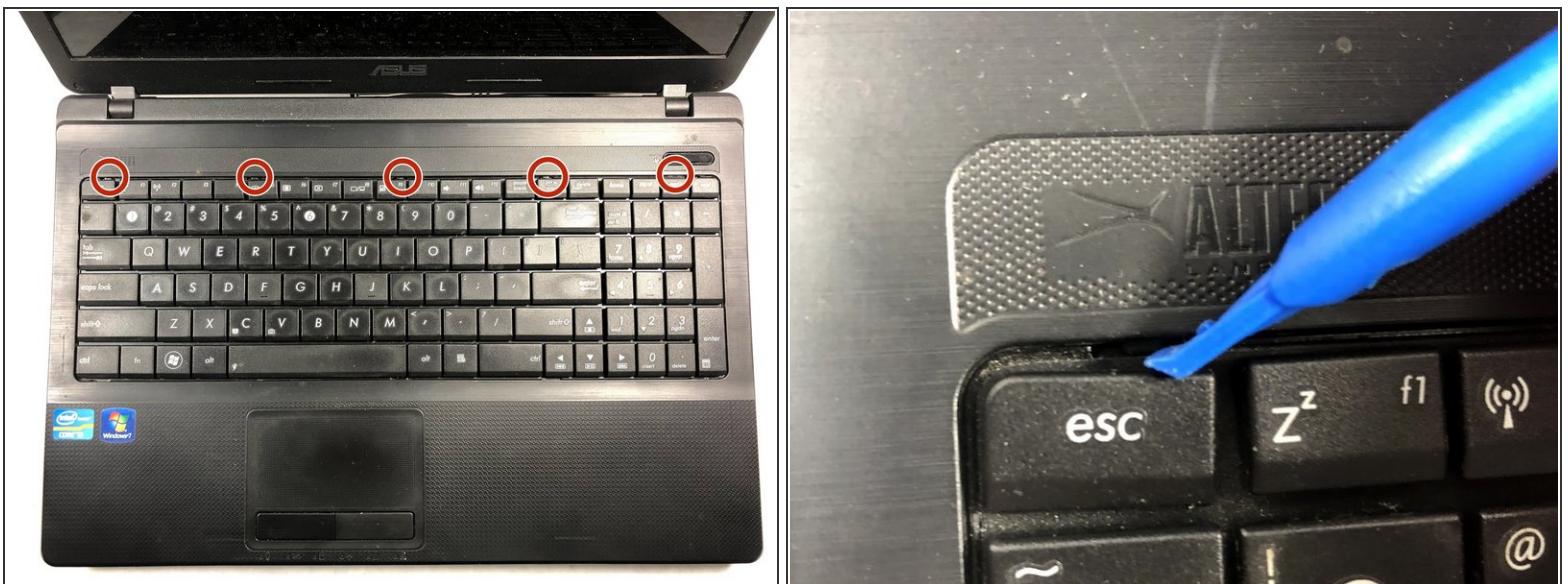
- [iFixit Opening Tools](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
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Step 1 — Battery



- Turn the laptop upside down so that the underside is facing up and locate the two switches that are on each side of the battery.
- Slide the switch on the top right corner to the right.
- Slide and hold the switch on the top left corner to the left and carefully remove the battery.

Step 2 — Keyboard



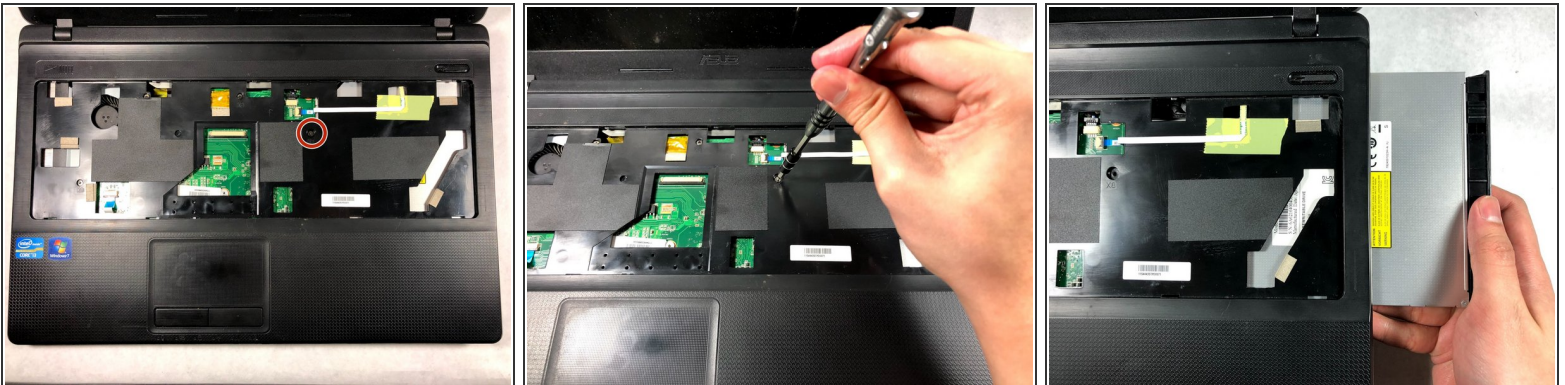
- Turn the laptop to its normal position and open the display to show the keyboard.
- Gently push back the five tabs holding the keyboard down using the plastic opening tool.

Step 3



- Once the keyboard is free, disconnect the ribbon cable from the zero insertion force (ZIF) connector by flipping up the locking flap and pulling the cable out.

Step 4 — Optical Disc Drive



- Remove the 3mm screw with a Phillips #000 screwdriver.
- Slide out the optical disc drive by pulling it away from the laptop.

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