



Asus F554LA-WS52 Disc Drive

How to replace a Asus F554LA-WS52 disc drive.

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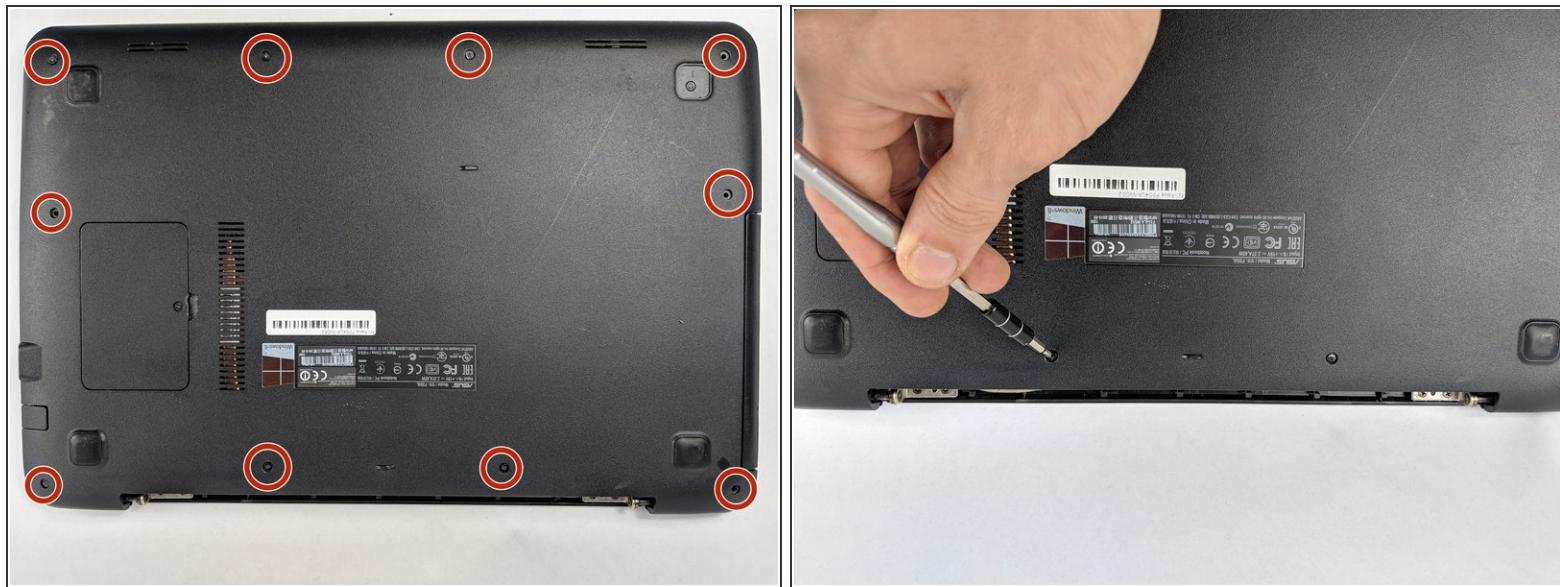
INTRODUCTION

Many of the Asus F554LA-WS52 notebook's components take several steps to remove and replace. This sequential guide shows the necessary steps. For this guide, you will need a plastic opening tool and a Phillips #00 screwdriver head.

TOOLS:

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

Step 1 — Disc Drive



⚠ Make sure the notebook is off and has been unplugged from any power source.

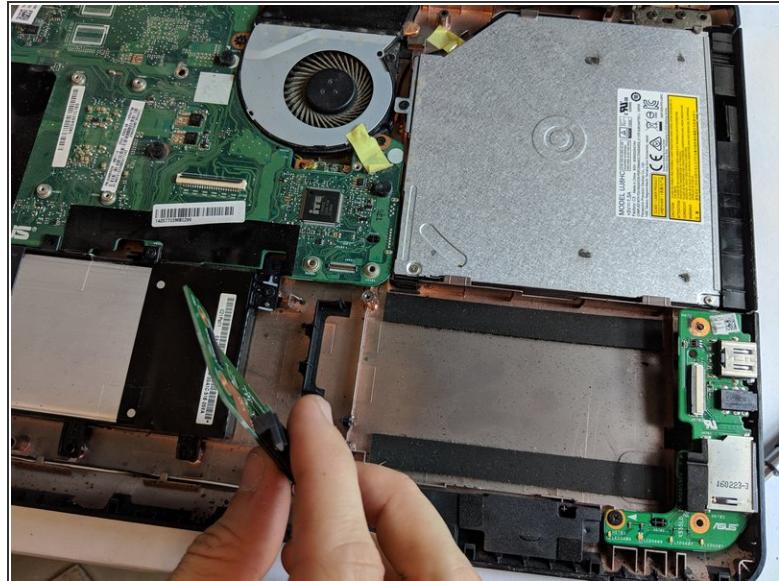
- Flip the notebook over and remove the 10 screws from the back plate with a #0 Phillips head screwdriver.
- *(i)* Six (6) will be 9.6mm and four (4) will be 12.7mm.

Step 2



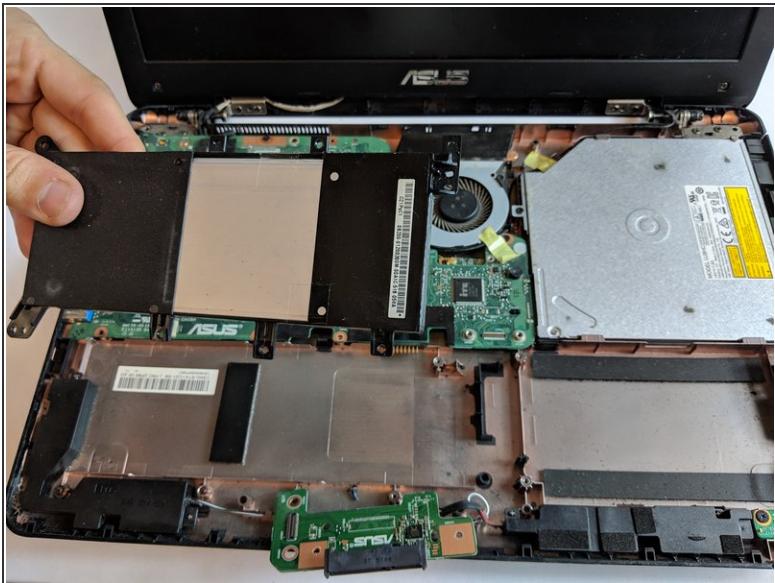
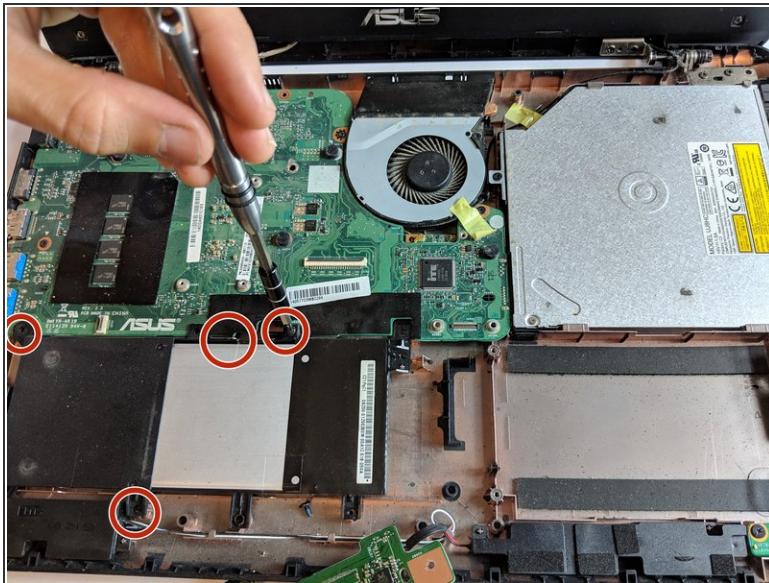
- With a plastic opening tool, gently lift and remove the back cover to expose the internal components.
- *(i)* (Not pictured) Remove the three cables attached to the keyboard and one touch-pad.

Step 3



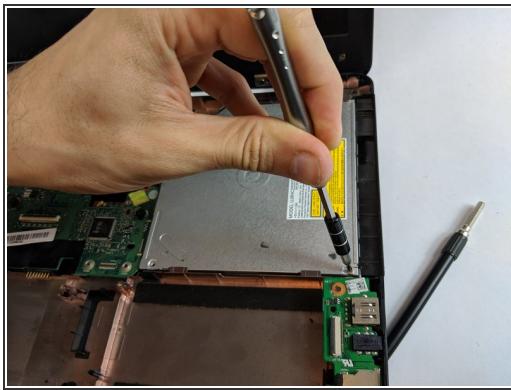
- Unscrew the three 5.7 mm hard drive-motherboard connection screws with a #0 Phillips head screwdriver.
- Remove the small rectangular hard drive-motherboard connection board.
- *(i)* (Not pictured) Remove the hard drive.

Step 4



- Unscrew the four 5.7 mm battery screws with a #0 Phillips head screwdriver.
- Remove the battery.

Step 5



- Unscrew the two 2.7 mm and one 5.7 mm CD drive screws with the Phillips #00 screwdriver.
- With the plastic opening tool, gently pry the drive out from the metal brackets that hold it in place.

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