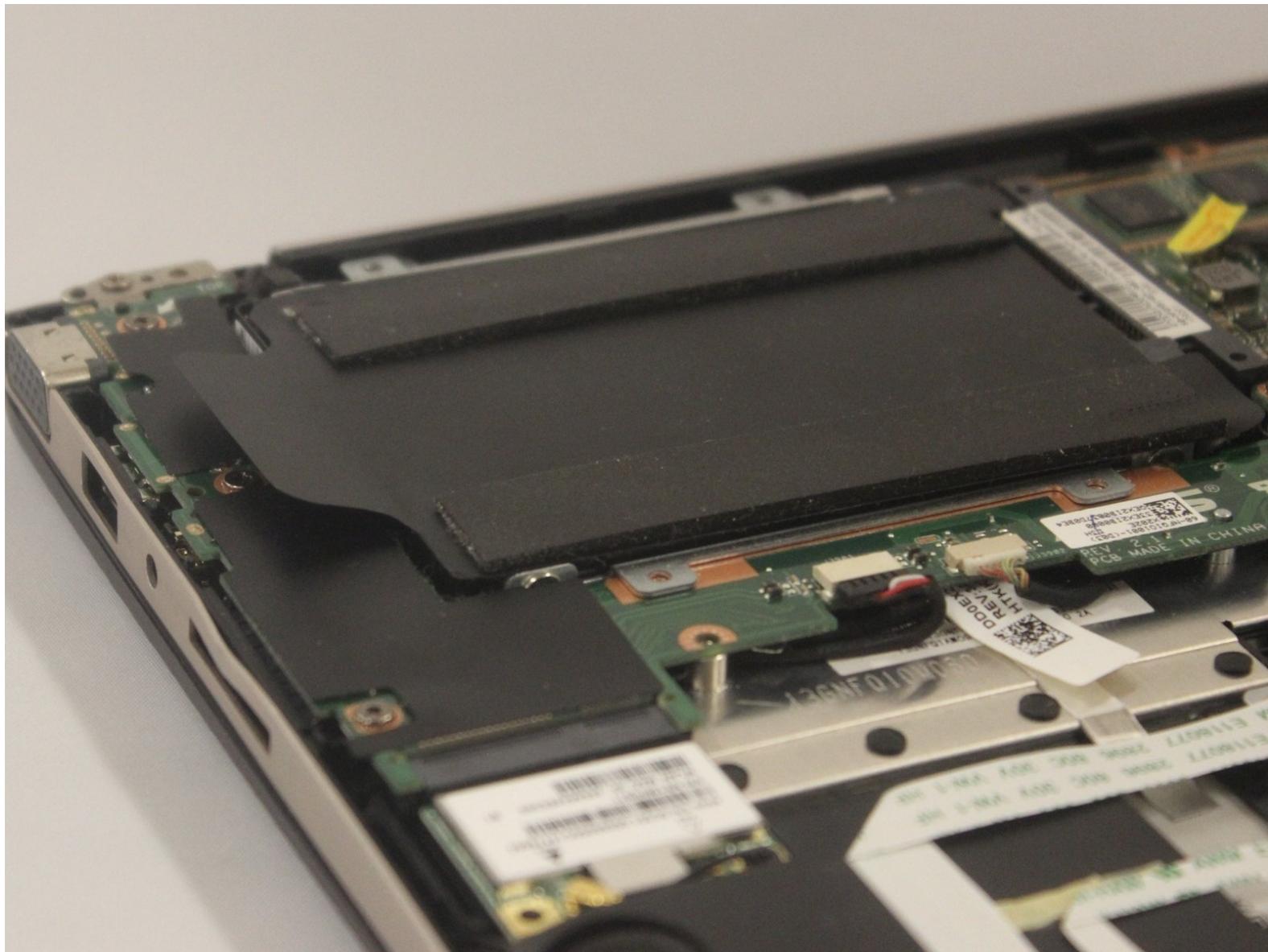




Asus VivoBook X202E-DB21T Hard Drive Replacement

This guide will show you how to replace the hard drive in an Asus VivoBook X202E-DB21T.

Written By: John Thomas



INTRODUCTION

The hard drive is where almost every file in the computer exists. This component can fail if the computer is dropped or if a virus or the operating system corrupts the files located on the drive. Be aware that dropping the drive or placing it near a strong magnet may result in the permanent loss of files.

TOOLS:

- [Phillips #1 Screwdriver \(1\)](#)
- [Spudger \(1\)](#)

Step 1 — Battery



- Flip the device such that the labels are on top.
- Use a Phillips #1 screwdriver to remove the four 8mm screws near the back.
- Use the same screwdriver to remove the four 5mm screws in the front.
- Use the same screwdriver to remove the single 9mm screw in the center.

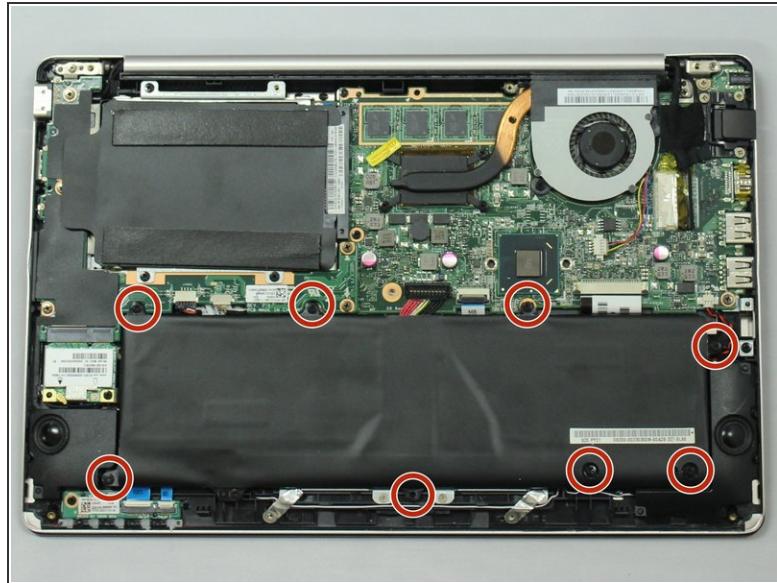
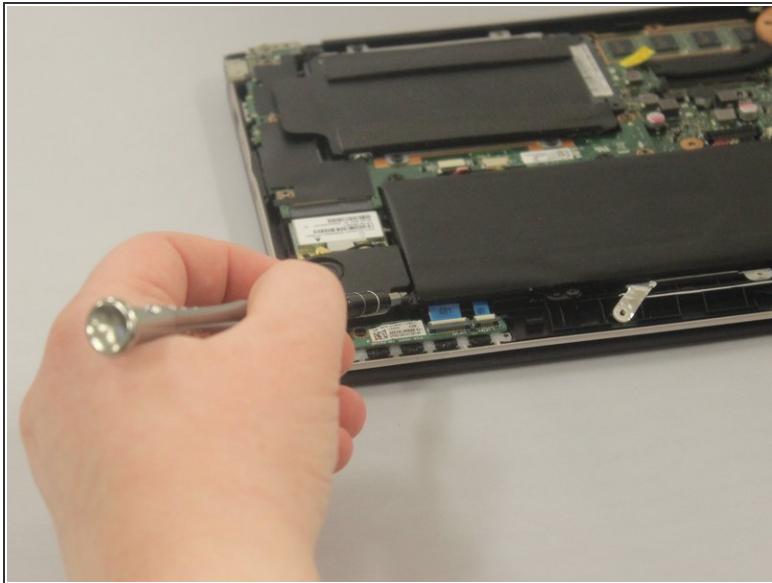
 Make sure that the device is powered down and unplugged.

Step 2



- Remove the back cover by gently prying with a spudger.

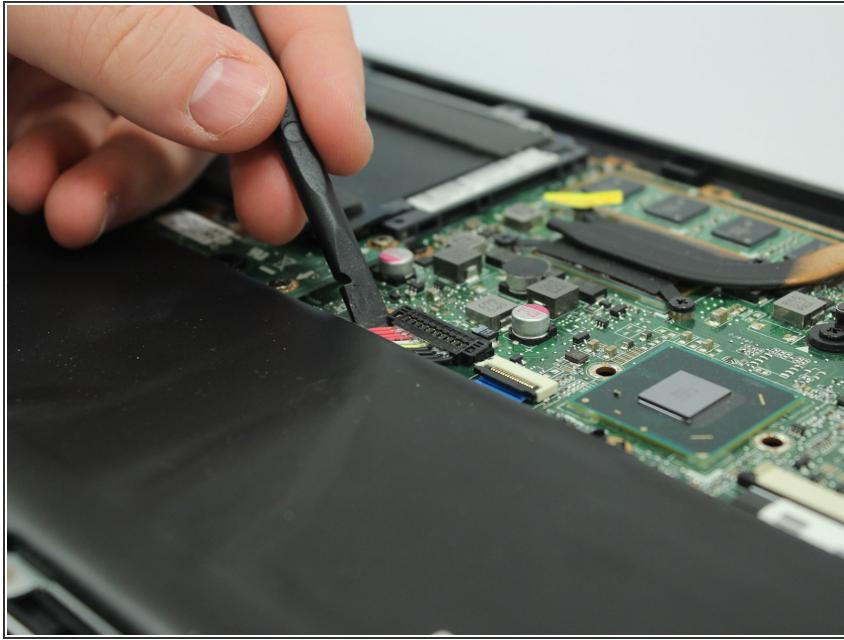
Step 3



- Remove the eight 5mm screws using a Phillips #1 screwdriver.

⚠ Do not puncture the battery.

Step 4



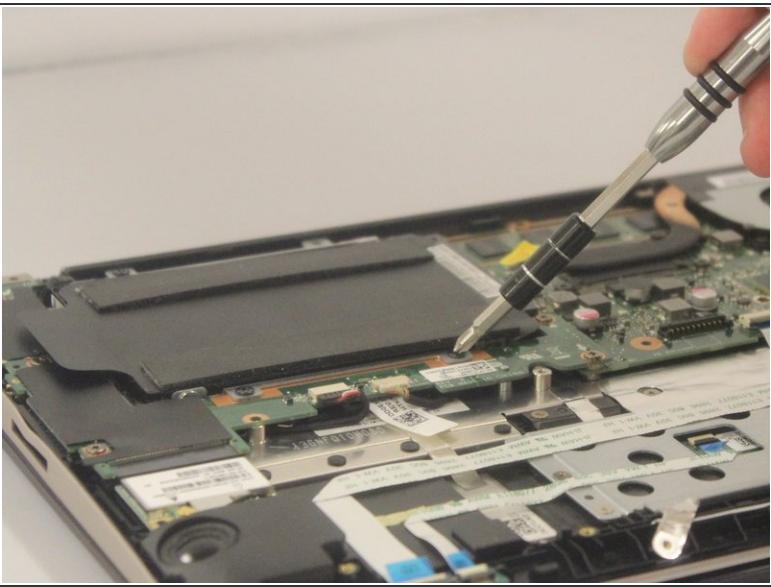
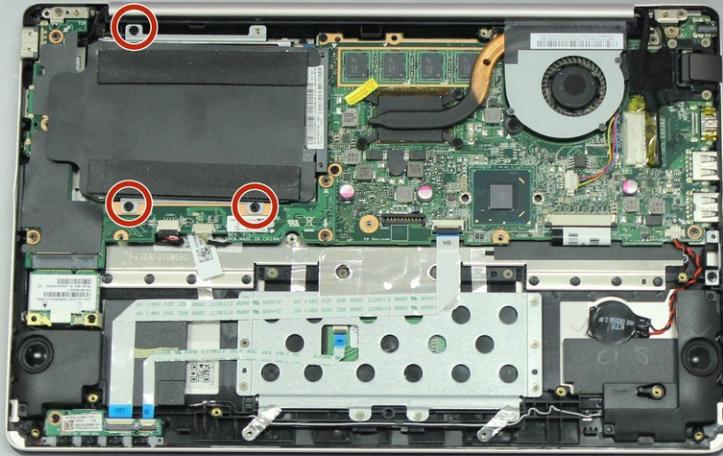
- Disconnect the battery ribbon cable from the motherboard.

Step 5



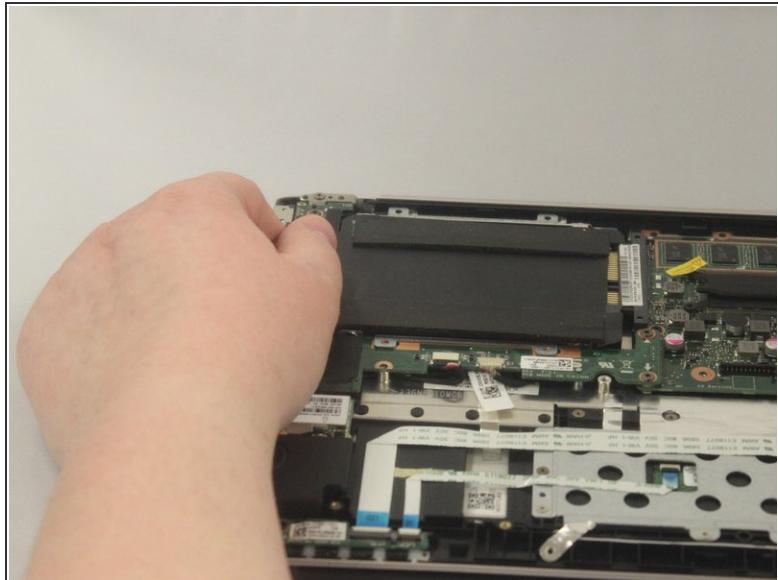
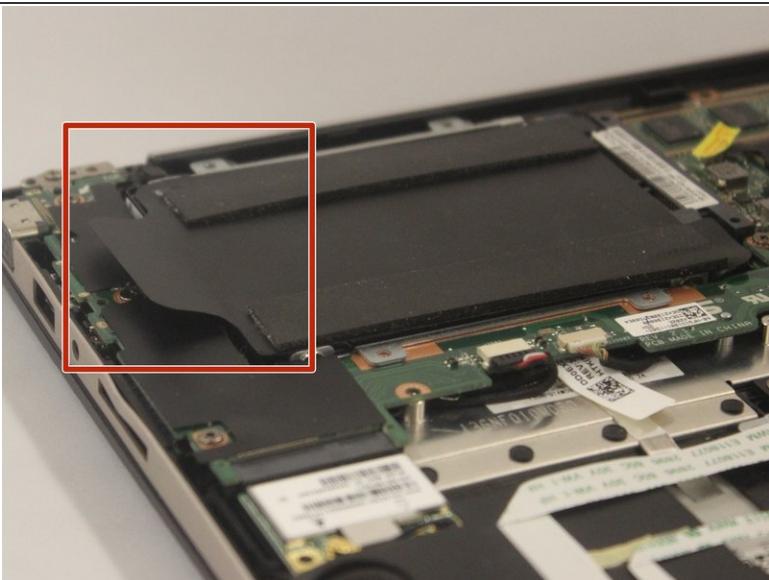
- Remove the battery from the laptop.

Step 6 — Hard Drive



- Unscrew the three 4mm screws holding the hard drive to the board.

Step 7



- Pull on the tab on the left side of the hard drive and slowly disconnect it from the board.

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