



Asus F555LA-AB31 Hard Drive Replacement

In this guide we will show you how to properly...

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INTRODUCTION

In this guide we will show you how to properly remove and replace the hard drive in your Asus F555LA-AB31 laptop..

Hard drive replacements are needed when old drives begin to die or fail altogether. You'll notice a hard drive beginning to fail when your laptop crashes during booting, or when it takes a lot longer for a file to open. You may also be replacing the hard drive with one that has increased storage. In either case, you'll want to follow our instructions.

It is recommended that you know how to operate a screwdriver to easily open up the laptop as well as have an anti-static wristband to prevent damage to the internals of your laptop from any built up static charges.



TOOLS:

- [Phillips #0 Screwdriver](#) (1)



PARTS:

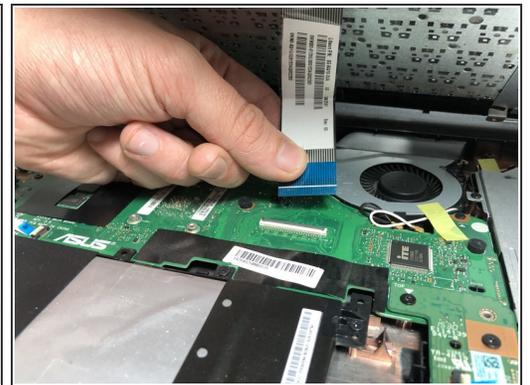
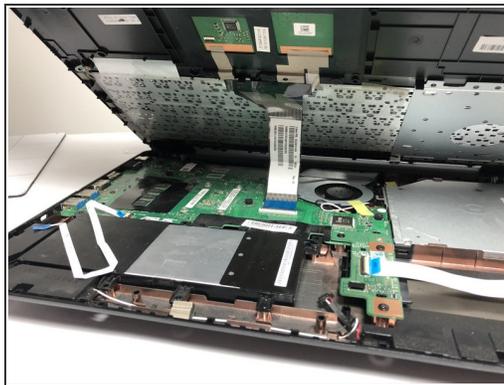
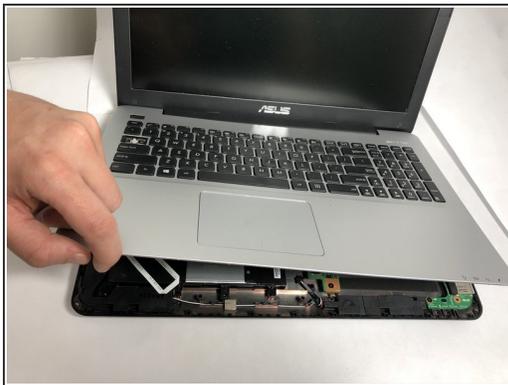
- [1 TB SSD](#) (1)
- [250 GB SSD](#) (1)
- [Crucial MX500 500 GB SSD](#) (1)
- [2 TB SSD](#) (1)

Step 1 — Hard Drive



- Remove ten 18mm Phillips #0 screws from the backside of the device.
- ⓘ Removal of the RAM access panel is not necessary.

Step 2



- Carefully fold the device open.
 - Begin to pry upward on the edges of the faceplate in order to separate the keyboard and trackpad from the rest of the device.
- ⚠ Be cautious of the cables connecting the keyboard and trackpad to the motherboard.**
- To remove the ZIF connector, gently lift upward on the blue tab to disconnect it from the motherboard.

Step 3



- Fold the keyboard section of the laptop up towards the screen to fully expose the inside of the device.
- Unscrew the four 4mm Phillips #0 screws holding down the hard drive.

Step 4



- Disconnect the ZIF connector and lift the hard drive out of the space.

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