

Acer Aspire One D270 Hard Drive Removal

Step-by-step instructions on how to remove a...

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INTRODUCTION

Step-by-step instructions on how to remove a hard drive from an Acer Aspire One D270 computer.

TOOLS:

Anti-Static Wrist Strap (1) iFixit Opening Tool (1) JIS #1 (1)

Step 1 — Acer Aspire One D270 Hard Drive Removal





- Find a clean and flat surface to work on. Turn off the system by pressing and holding the power button.
- Disconnect power cord and network cable by gripping the plug and pulling straight from the socket.

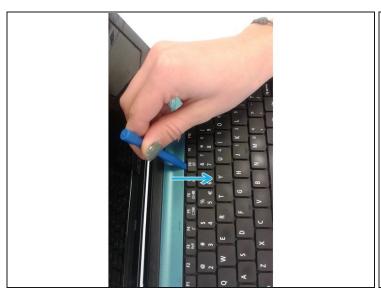
⚠ Put on an <u>antistatic wrist strap</u> and ground yourself by attaching the clip to an unpainted piece of metal that is touching the ground, such as a desk.







- To remove the battery, turn the system with the top down and the battery facing up and away from you.
- Slide the battery lock/unlock button to unlock, by pressing down on the tabs and sliding the lock outwards.
- Push the battery release button and slide the battery out and off the system.





- To remove the keyboard, turn the system right side up.
- Unlock the latch above the F8 key at the top of the keyboard by prying up towards you with a plastic opening tool. Continue along the top of the keyboard and unlock the remaining 4 latches.

⚠ Note, the keyboard will flex when you pry on it, you are not breaking it.

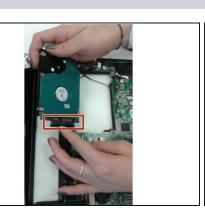
- Lift the keyboard out from the top, until you can see the keyboard FPC (Flexible Printed Circuit) cable.
- Carefully pull out the keyboard cable. Note: If you are not sure you will be able to get the cable back in the correct way, mark the cable and the socket with a sharpie.
- Set the keyboard down in a clean flat space.





- To remove the base cover, remove all the screws from under keyboard using a J1 Phillips head screwdriver. There are 13 screws.
- ⚠ Note, ten of the screws are size M2x8 and three are size M2x4, remember where they go.
- Flip the system over.
- Press down on the tab labeled door release until it releases. The tab is located on the lower right side of the system.
- Remove the base cover by removing the three screw opposite of the battery side.







- Flip the device back over and then locate the hard drive. It is the large silver rectangular piece with a label on it.
- Pull the hard drive up from the end opposite the FPC cable and out to the right.
- Disconnect the hard drive FPC cable from the mainboard.
- Place the hard drive on a clean, dry, flat surface.

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