



Dell XPS M1730 M1730 Hard Drive Replacement

How to replace the hard drive for the Dell XPS M1730 M1730.

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INTRODUCTION




This guide describes how to replace the hard drive for the Dell XPS M1730 M1730.

TOOLS:

- <https://www.ifixit.com/Store/Tools/Phillips-0-Screwdriver/IF145-005?o=2> (1)
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Step 1 — Removing the Hard Drive Cage



-  If you remove the hard drive from the computer when the drive is hot, do not touch the metal housing of the hard drive.
-  To prevent data loss, turn off your computer before removing the hard drive. Do not remove the hard drive while the computer is on, in standby mode, or in hibernate mode.
-  Hard drives are extremely fragile. Exercise care when handling the hard drive.
 - Turn the computer over, loosen the two captive screws on the hard drive cover, and then remove the cover

Step 2 — Unplug Cables From Hard Drive



- Loosen the four captive screws on the hard drive cage and then lift the pull-tab to flip the cage towards the center of the computer so that the SATA cables and connectors are accessible
- Carefully remove the SATA cables from the hard drive or drives that are installed in the cage

Step 3 — Replacing a Hard Drive in the Hard Drive Cage



- Remove two screws on each side of the hard drive cage to free the hard drive, then lift the drive out of its tray in the cage

(i) NOTICE: When a hard drive is not in the computer, store it in protective antistatic packaging.

Step 4 — Removing Packaging



- Remove the new hard drive from its packaging. Save the original packaging for storing or shipping the hard drive

Step 5 — Inserting New Hard Drive



- Place the new hard drive into the drive cage tray and secure it with two screws on each side.
- ⓘ Install the hard drive so that the manufacturer's label faces the bottom of the drive cage and the SATA connectors are at the open end of the cage
- Install the primary hard drive in the tray labeled 0. You can install a secondary hard drive in the tray labeled 1.

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