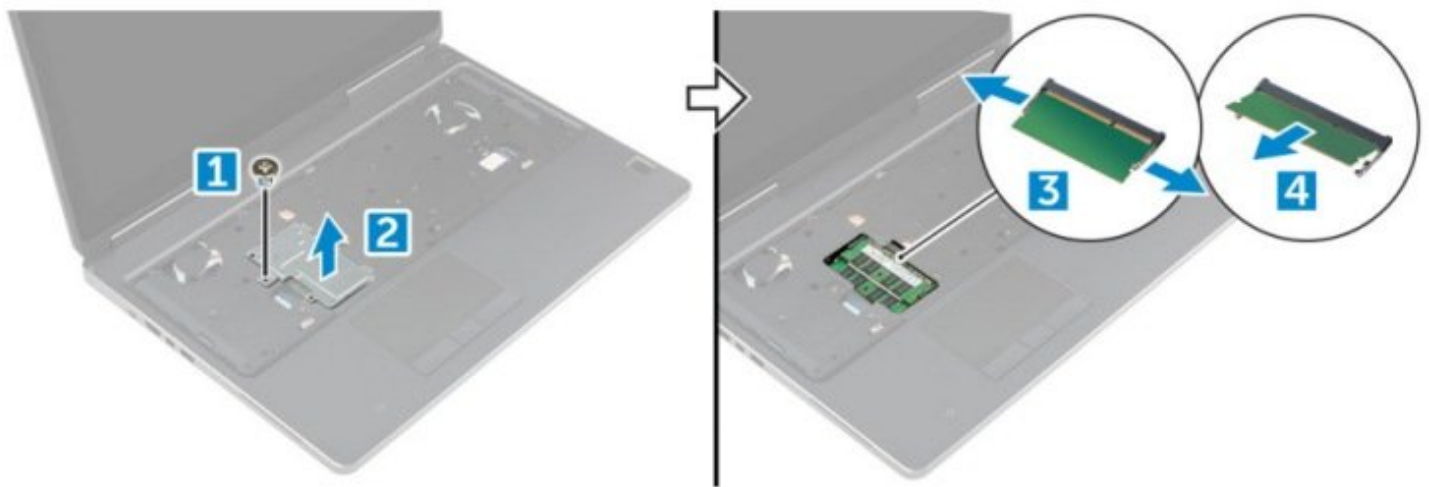




Dell Precision 7510 Memory Module Replacement

In this guide, we will be showing you how to...

Written By: Johnathan Hammond



INTRODUCTION

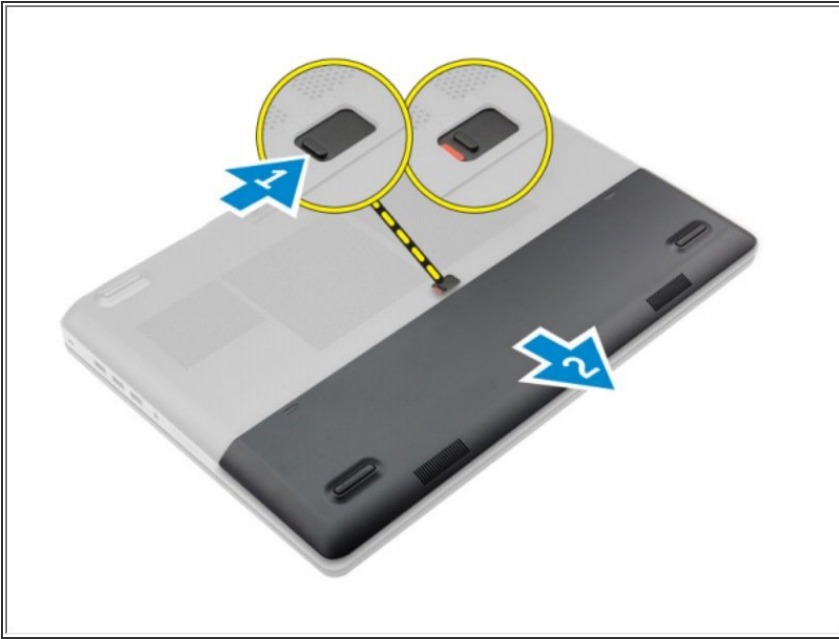
In this guide, we will be showing you how to remove and replace the Memory Module.



TOOLS:

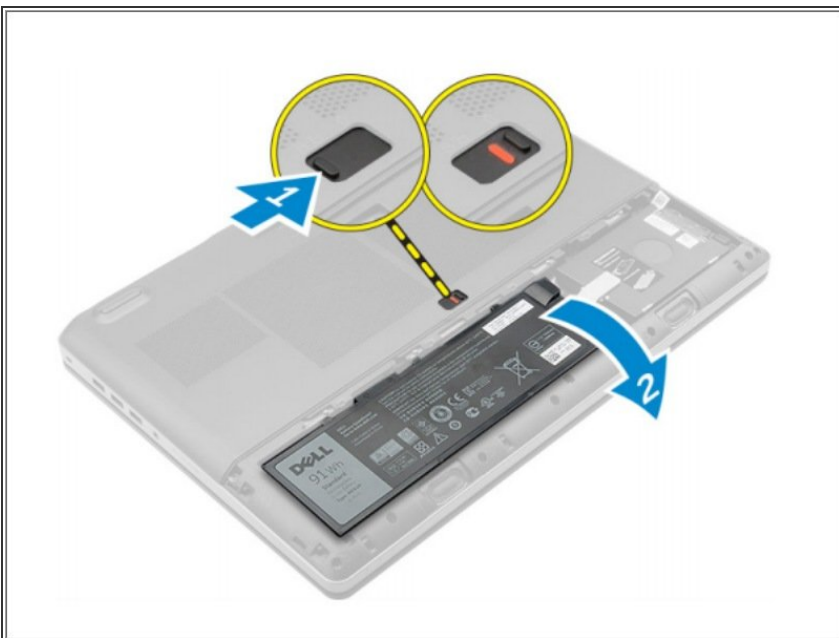
- [Phillips #0 Screwdriver](#) (1)
 - [Spudger](#) (1)
-

Step 1 — Removing the Battery Cover



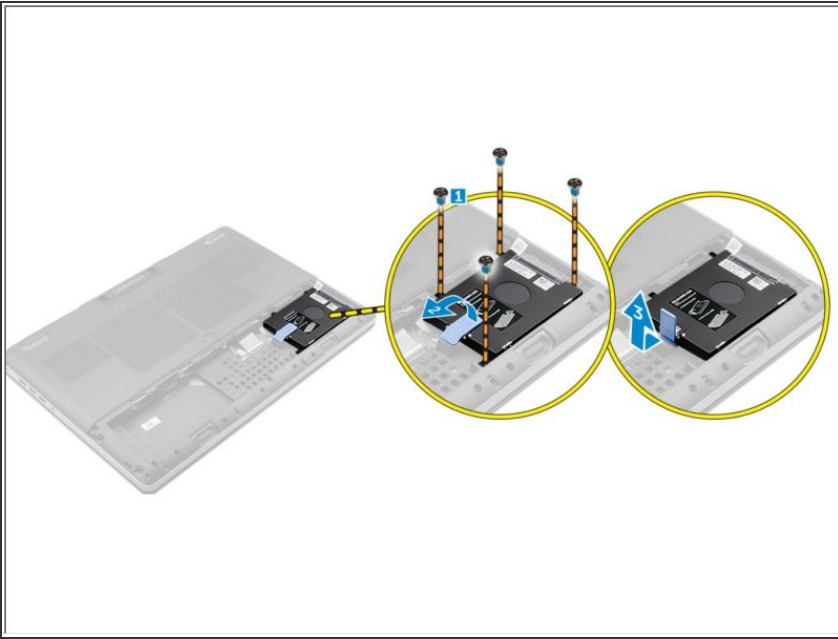
- Slide the release latch to unlock the battery cover.
- Slide and lift the battery cover to remove it from the computer.

Step 2 — Removing the Battery Cover



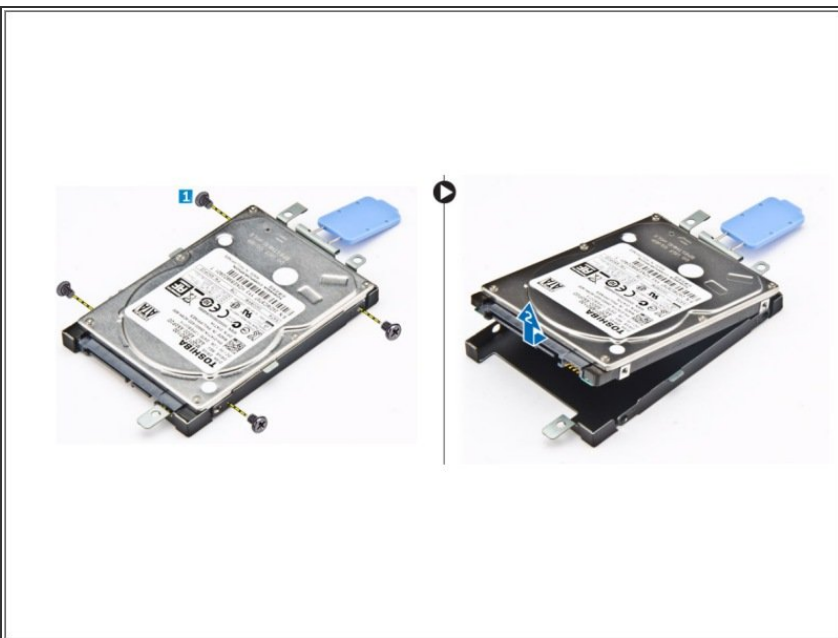
- Slide the release latch to unlock the battery cover.
- Slide and lift the battery cover to remove it from the computer.

Step 3 — Removing the Hard Drive



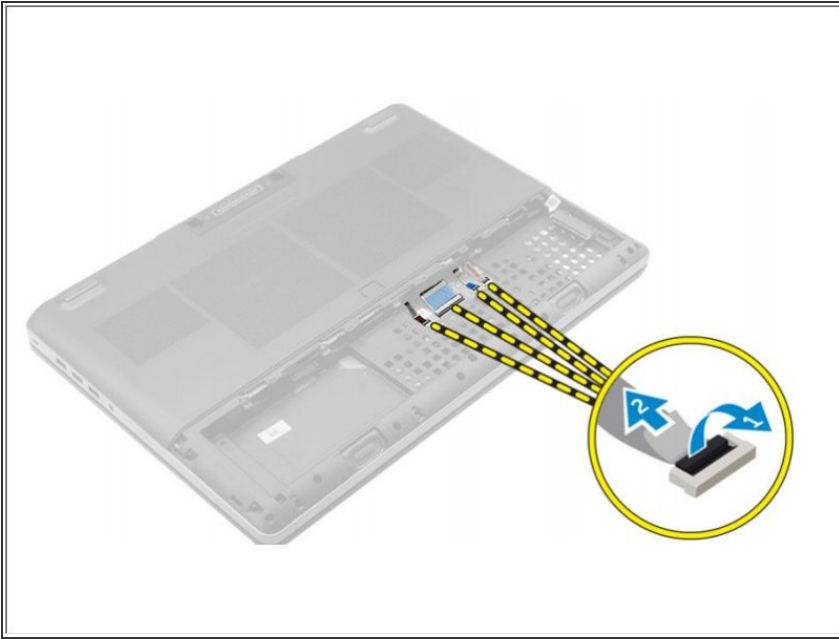
- Remove the screws that secure the hard drive to the computer.
- Lift the hard-drive latch to the unlock position.
- Slide and lift the hard drive from the computer.

Step 4 — Remove the Screws



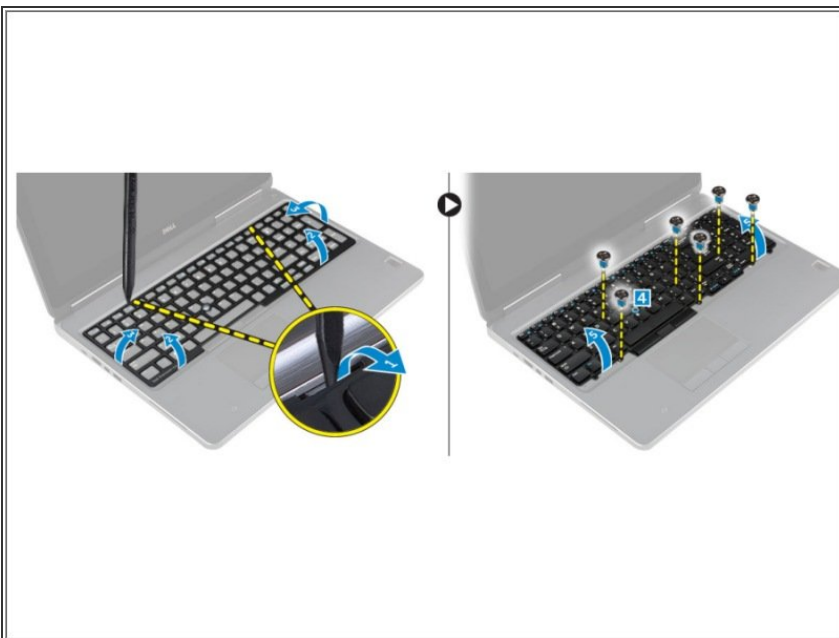
- Remove the screws that secure the hard drive. Lift the hard drive away from the bracket.

Step 5 — Removing the Keyboard Cables



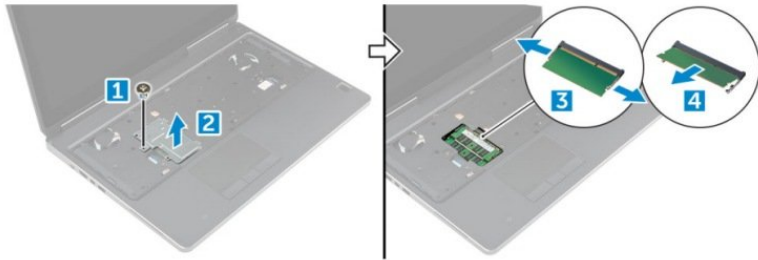
- Peel the tape to access the cable.
- Lift the tab and disconnect the keyboard cables from the system board.

Step 6 — Removing the Keyboard



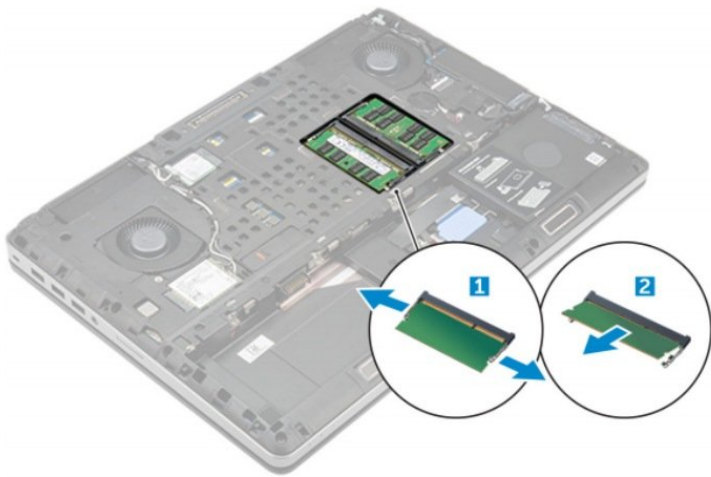
- Pry the keyboard trim starting from bottom and work along the top edge and remove it away from the computer.
- Remove the screws that secure the keyboard to the computer.
- Lift the front side and slide the keyboard to remove it away from the computer.

Step 7 — Removing the Memory Module



- Remove the screw that secures the memory shield to the computer.
- Lift and remove the memory shield from the computer.
- Pry the retention clips away from the memory module until it pops up.
- Lift the memory module and remove it from the computer.

Step 8 — Removing the Memory Module



- Pry the retention clips away from the primary memory until it pops up.
- Lift the primary memory and remove it from the computer.