



Dell Inspiron B130 RAM and Wireless Replacement

RAM is very important for a computer to pull up...

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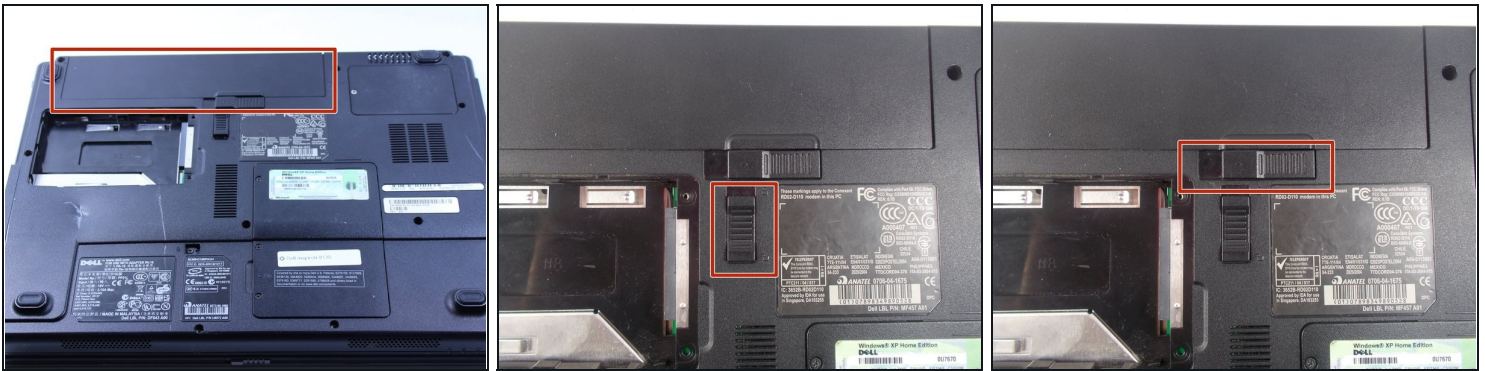
INTRODUCTION

RAM is very important for a computer to pull up information quickly and without referring to previous bytes of memory. The RAM in any computer wears out over time so this is actually a pretty common replacement if you have an older computer. The wireless aspect just means how it connects to wireless networks(Wifi) problems with this leave the computer with a slow internet connection or non at all when there should be one.

🔧 TOOLS:

Phillips #0 Screwdriver (1)

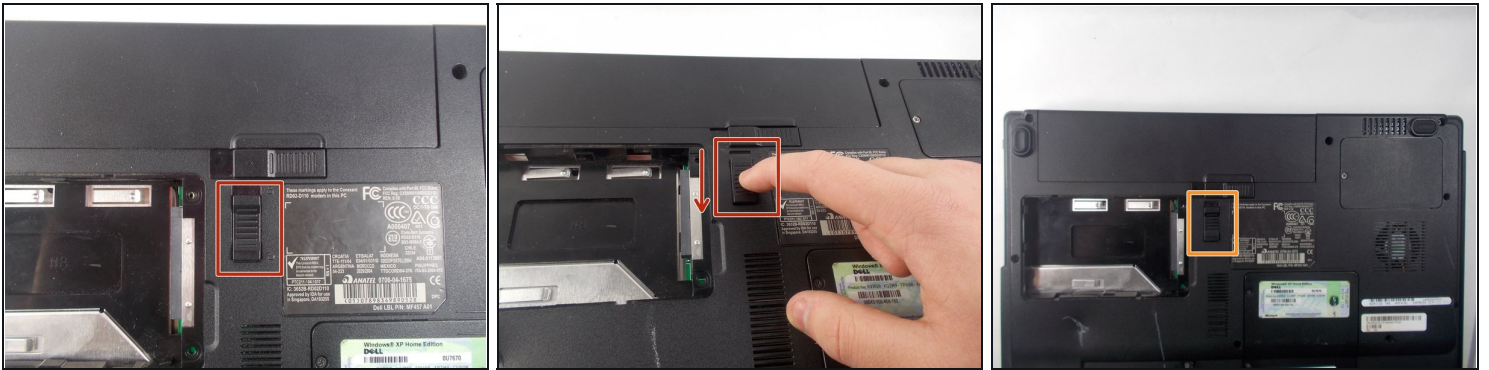
Step 1 — Battery



⚠ First, make sure your computer is turned off.

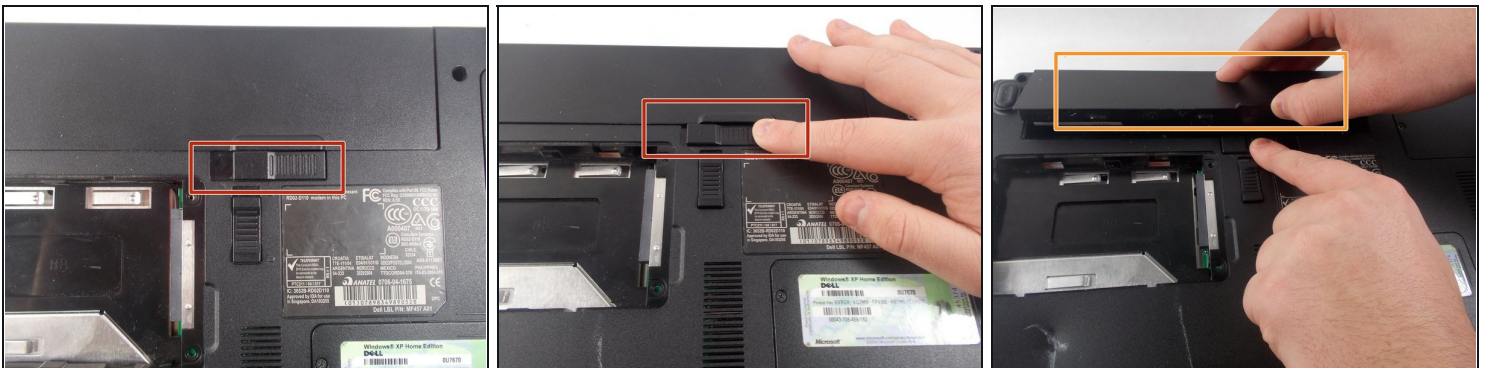
- Remove the battery by flipping the two switches under the battery and pulling it out

Step 2



- Push the tab from the battery, downwards to unlock the battery.
- The tab should be in the position next to the unlocked indicator.

Step 3



- Now, push the other tab (the one right under the battery) from right to left.
- Now the battery will be loose; lift the battery up and out of the computer.

Step 4 — RAM and Wireless



- Remove the three 6mm screws.
- Lift the plastic cover off to reveal the RAM and the Wireless.

Step 5



- To remove the RAM, push outward against the metal brackets.
- The first RAM will pop up so you can just pull it right out.
- Repeat the first step again to remove the second RAM chip.
- Installation is the reverse of removal.

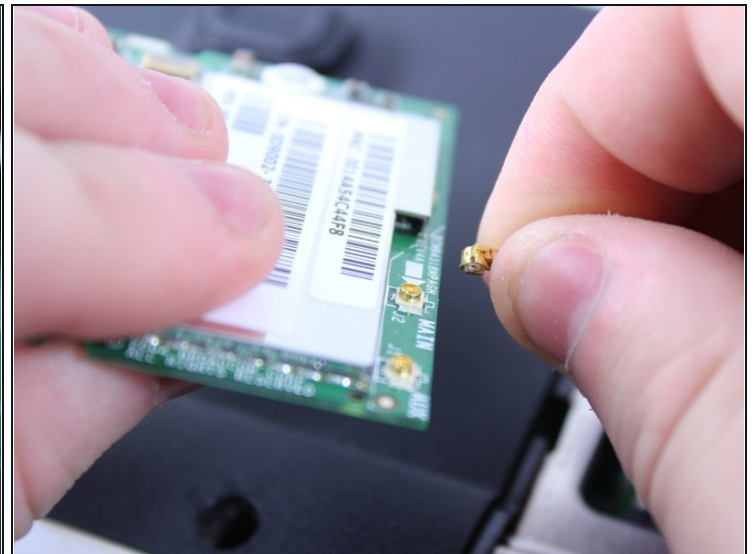
Step 6



- To remove the wireless chip, push outward on its two metal brackets.

⚠ Do not remove the chip just yet, the wire that connects this chip must first be removed.

Step 7



- To remove the wire, hold the wireless chip firmly and pull the connection straight up off of the chip.

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

