

## Disassembly

*Figure 8*  
**RAM Module Removal**

- Remove the screws from the component bay cover.
- Remove the component bay cover. The RAM modules will be visible at point **4** on the mainboard.

## Removing the System Memory (RAM)

The computer has two memory sockets for 204 pin Small Outline Dual In-line Memory Modules (SO-DIMM) supporting DDR3L Up to 1600 MHz. The main memory can be expanded up to 16GB. The SO-DIMM modules supported are 1024MB and 2048MB **DDR3L** Modules. The total memory size is automatically detected by the POST routine once you turn on your computer.

### Memory Upgrade Process

- Turn **off** the computer, turn it over, and remove the battery ([page 2 - 5](#)).
- Remove screws **1** - **2** from the component bay cover ([Figure 8a](#)).
- Carefully remove the bay cover **3**.
- The RAM modules will be visible at point **4** on the mainboard ([Figure 8b](#)).



#### Contact Warning

Be careful not to touch the metal pins on the module's connecting edge. Even the cleanest hands have oils which can attract particles, and degrade the module's performance.



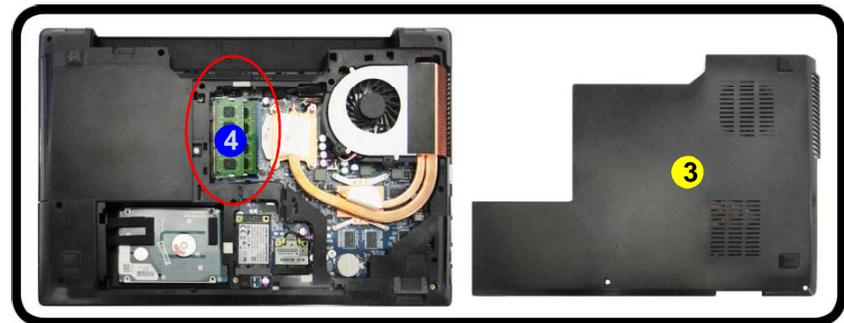
#### 3. Component Bay Cover

- 2 Screws

a.

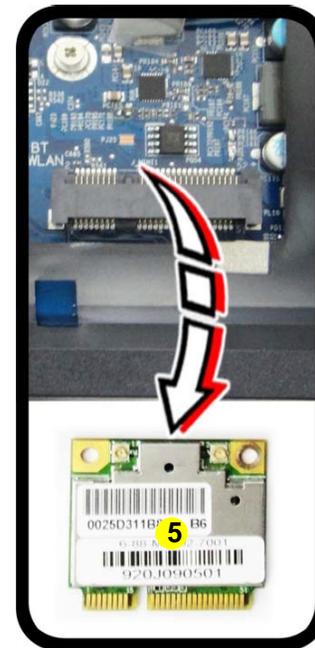
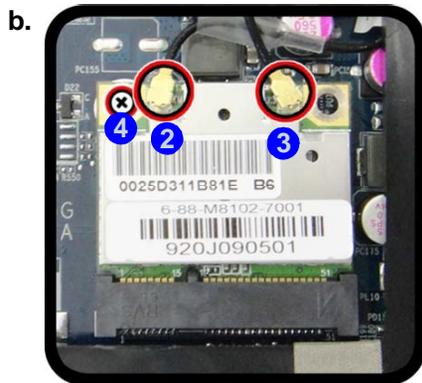
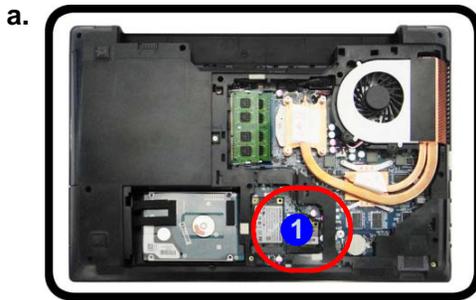


b.



## Removing the Wireless LAN Module

1. Turn **off** the computer, turn it over, remove the battery ([page 2 - 5](#)) and the component bay cover ([page 2 - 7](#)).
2. The Wireless LAN module will be visible at point **1** on the mainboard ([Figure 13a](#)).
3. Carefully disconnect the cables **2** & **3**, and then remove the screw **4** ([Figure 13b](#)).
4. The Wireless LAN module **5** ([Figure 13c](#)) will pop-up, and you can remove it from the computer.



*Figure 13*  
**Wireless LAN  
Module Removal**

- a. Locate the WLAN.
- b. Disconnect the cables and remove the screw.
- c. The WLAN module will pop up.

Note: Make sure you reconnect the antenna cable to the “1 + 2” socket ([Figure 13b](#)).

