

ASUS Notebook PC Upgrade User Guide

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Upgrade Guide

E15058

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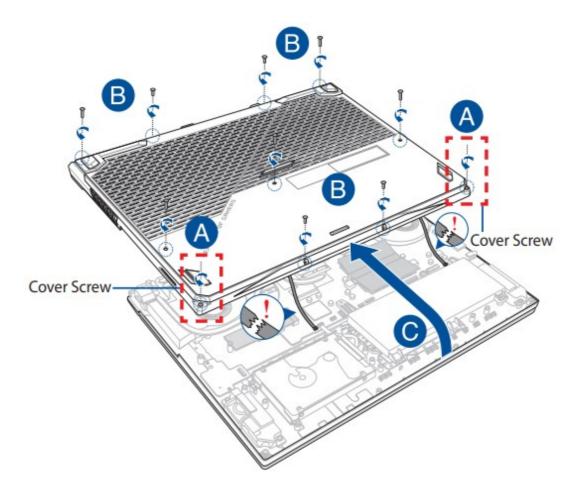
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Removing the compartment cover

A.Loosen the Cover Screw without removing the screw from the Cover.

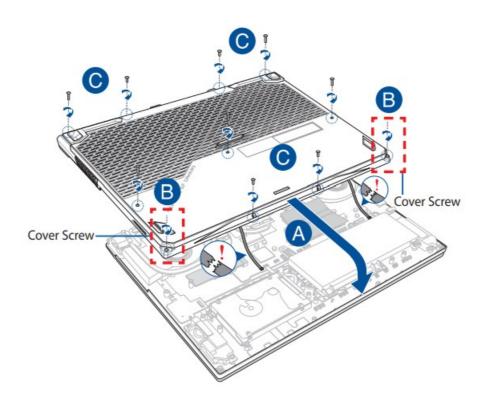
B.Remove the screw(s) from the Notebook PC's compartment Cover.

C.To prevent pulling on and causing damage to the cables connected, slightly lift the cover to reveal the compartment without removing the cover Completely.



To reattach the compartment cover:

- A. Align and reattach the cover of the
- B. Tighten the Cover
- C. Secure the cover using the screw(s) you removed



Installing a RAM module

Upgrade the memory capacity of your Notebook PC by installing a RAM (Random Access Memory) module in the memory module compartment. The following steps show you how to install a RAM module into your Notebook PC:

WARNING! Disconnect all the connected peripherals, any telephone or telecommunication lines, and the power connector (such as external power supply, battery pack, etc.) before removing the compartment cover.

IMPORTANT! Visit an authorized service center or retailer for information on RAM module upgrades for your Notebook PC. Purchase RAM modules from authorized retailers of this Notebook PC to ensure maximum compatibility and reliability.

NOTE:

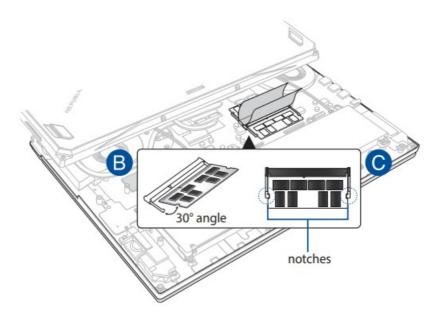
- The appearance of your Notebook PC's bottom side and RAM module may vary per model but the RAM module installation remains the same.
- It is recommended that you install the RAM module under professional supervision. You may also visit an authorized service center for further assistance.

A. Remove the compartment cover.

NOTE: For more details, refer to the Removing the compartment cover section in this manual.

B. Align and insert the RAM module into the RAM module slot.

C.Push down the RAM module until it clicks in place.



Installing the Hard Disk Drive

Refer to the following steps if you need to install a new HDD (Hard Disk Drive) to your Notebook PC:

IMPORTANT! Purchase an HDD from authorized retailers of this Notebook PC to ensure maximum compatibility and reliability.

WARNING! Disconnect all the connected peripherals, any telephone or telecommunication lines and power connectors (such as external power supply, battery pack, etc.) before removing the compartment cover.

NOTE:

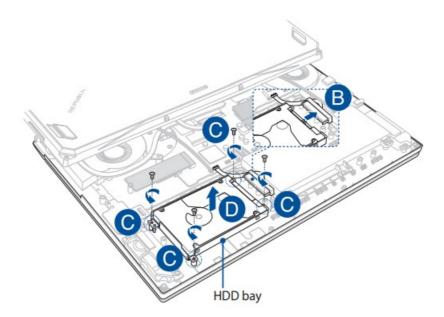
- The appearance of your Notebook PC's bottom side and HDD may vary per model but the HDD installation remains the same.
- It is recommended that you replace the HDD under professional supervision. You may also visit an authorized

service center for further assistance.

A. Remove the compartment cover.

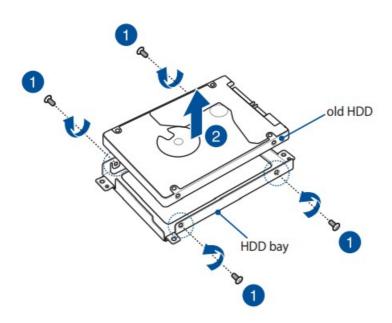
NOTE: For more details, refer to the Removing the compartment cover section in this manual.

- B. Disconnect the HDD bay from the HDD cable as shown in the illustration below.
- C. Remove the screw(s) securing the HDD bay to the compartment.
- D. (Optional) If an HDD is currently installed in your Notebook PC, slightly lift the HDD bay out of the compartment.

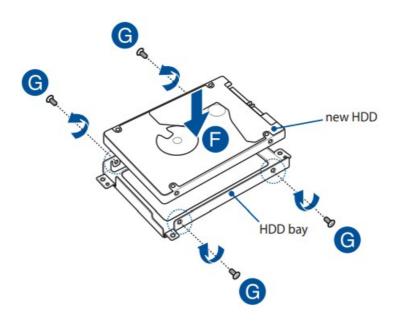


E. (Optional) If an HDD is currently attached to the HDD bay, refer to the following steps on how to remove the old HDD:

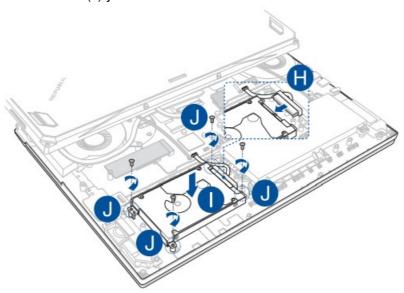
- 1. Remove all the screw(s) on the sides of the HDD bay.
- 2. Remove the old HDD from the HDD bay then place it on a flat dry surface with its PCB (Printed Circuit Board) facing up, as shown in the illustration below.



- F. Place the new HOD with its PCB (Printed Circuit Board) facing the HDD bay. Ensure that the port connectors of your HDD are not obstructed by any part of the HDD bay.
- G. Reattach and secure the HDD with the screw(s) you removed earlier.



- H. Connect the HDD connector to the HDD.
- I. Replace the HDD bay back in the compartment and push the HDD bay until seated.
- J. Secure the HDD bay with the screw(s) you removed earlier.



Installing an M.2 card

Refer to the following steps when installing a compatible M.2 card in your Notebook PC:

IMPORTANT! Purchase your M.2 card from authorized retailers of this Notebook PC to ensure maximum compatibility and reliability.

WARNING! Disconnect all the connected peripherals, any telephone or telecommunication lines, and the power connector (such as external power supply, battery pack, etc.) before removing the compartment cover.

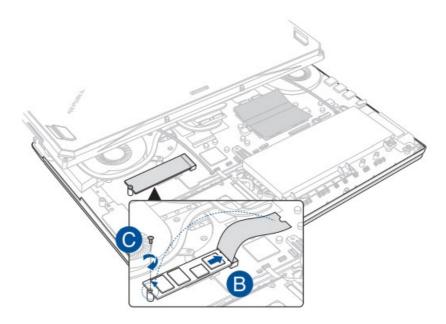
NOTE:

- The appearance of your Notebook PC's bottom side and M.2 card may vary per model but the module installation remains the same.
- It is recommended that you install the M.2 card under professional supervision. You may also visit an authorized service center for further assistance.
- The M.2 2280 slot supports both PCIe (NVMe) SSD and SATA SSD.

A. Remove the compartment cover.

NOTE: For more details, refer to the Removing the-comportment cover section in this manual.

- B. Align and insert the M.2 card into its card module slot.
- C. Secure the M.2 card in place using the bundled screw(s).



Notebook Pc Upgrade Guide.

Documents / Resources



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