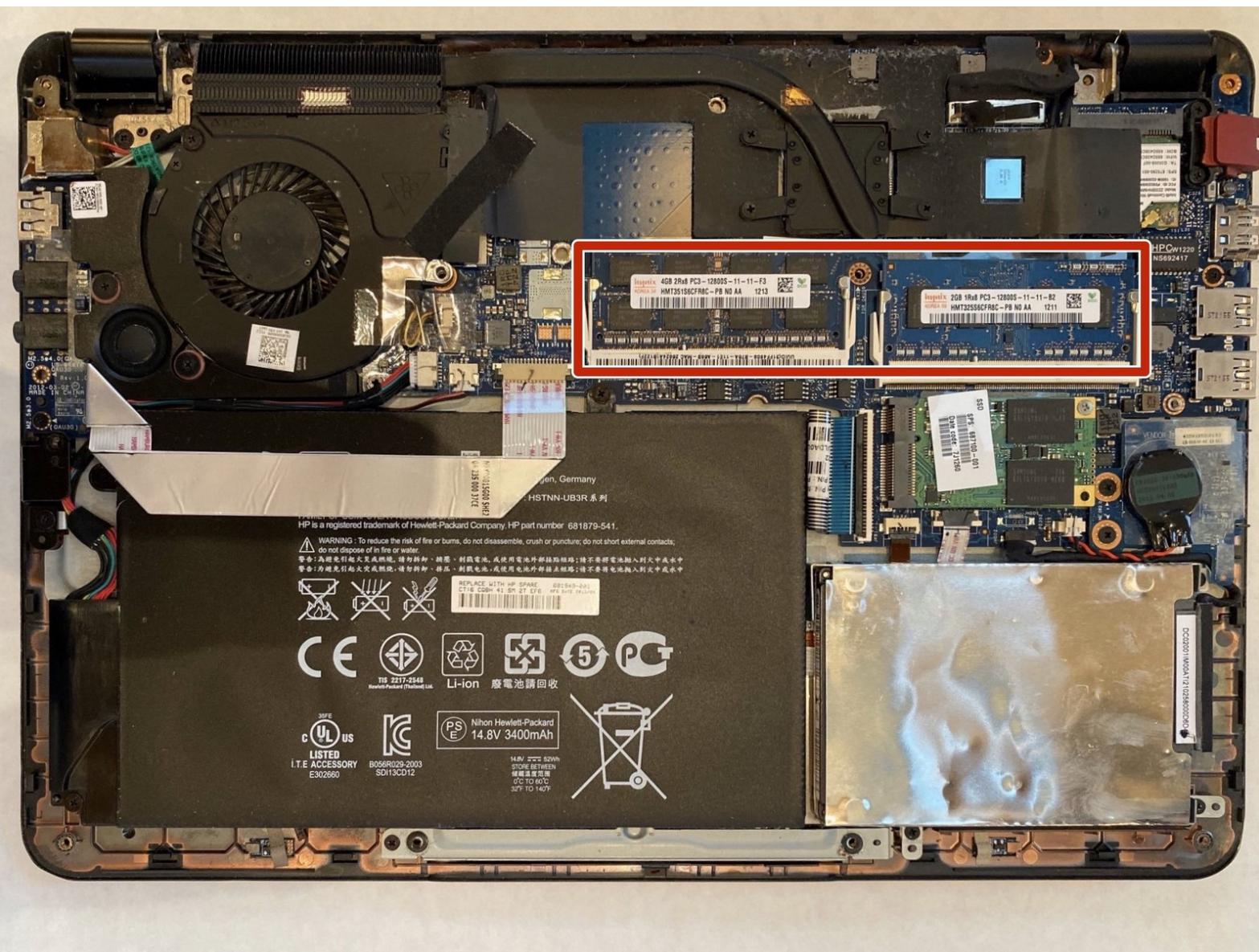




HP Envy Ultrabook 4-1043cl RAM Replacement

Use this guide to replace the RAM in your HP Envy Ultrabook 4-1043cl.

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INTRODUCTION

This guide is used to help you replace RAM for HP Envy Ultrabook 4-1043cl. It can be time to change the RAM when your laptop works unexpectedly slow. This guide provides detailed step by step instructions to ensure your success replacement. You may need an iFixit PRO TECH TOOLKIT to remove the screws and unwarped the bottom enclosure. Before you start, make sure the charger is DISCONNECTED and the laptop is shut down for safety reasons. And always remember to remove the battery before trying to disconnect hard disk drive. Meanwhile, it is highly recommended to use different containers to place the removed screws from different parts in case you may forget where some screws belong to. If the laptop goes blue-screen after you replace it, this means the new-replaced RAM is poorly-connected and you should reconnect it.

TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — Battery



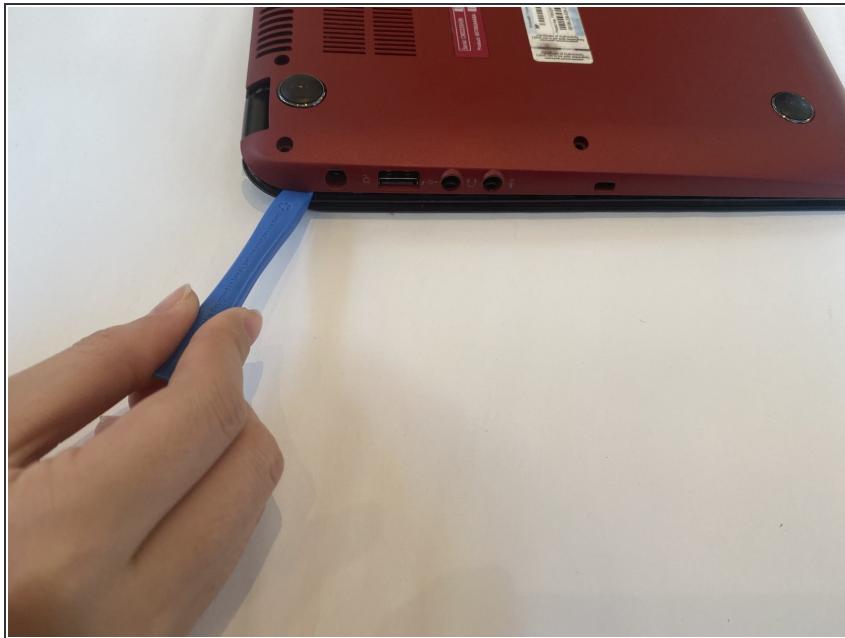
- Flip the laptop over so the bottom is facing you.

Step 2



- Remove twelve 7.5 mm screws by using the Phillips #00 screwdriver.

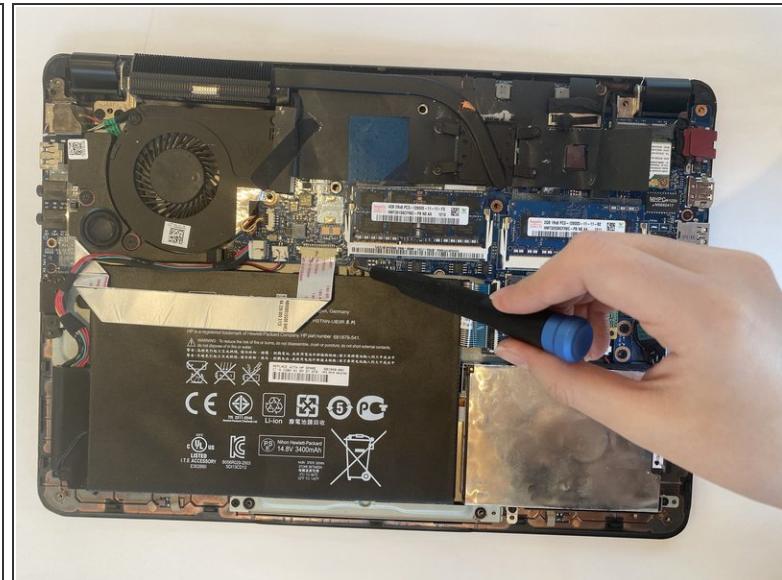
Step 3



- Use plastic opening tool to remove the back cover.

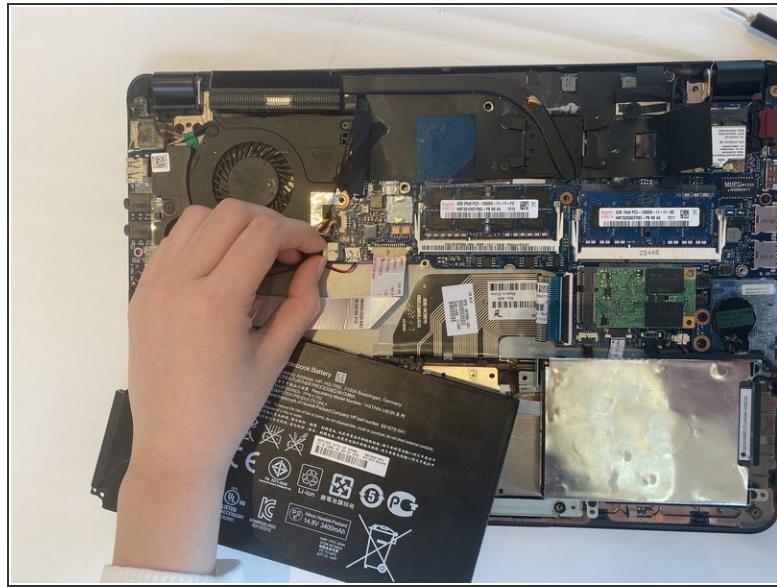
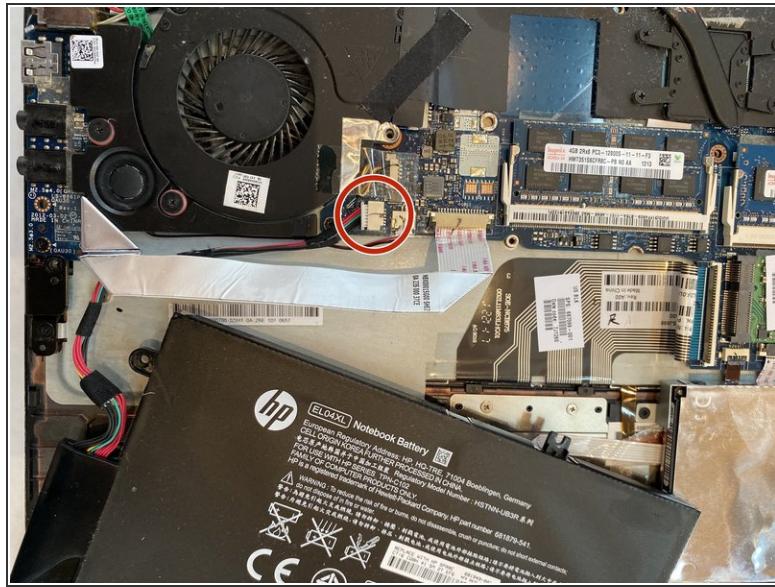
! You might want to remove it slowly and gently because the back cover is very thin and fragile.

Step 4



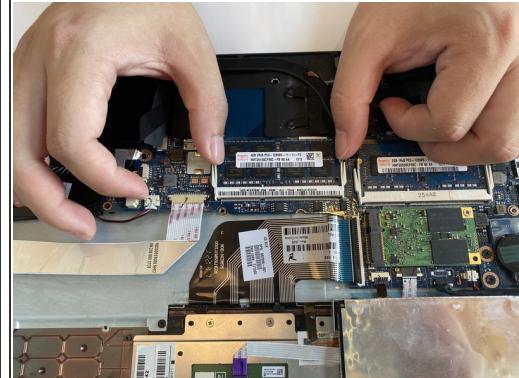
- Remove three 4.2mm screws by using the Phillips #00 screwdriver.

Step 5



- Disconnect the battery cable from the motherboard and remove the battery from the device.

Step 6 — RAM



- The RAM lies in the middle-right side of the device.
- Use your fingers and push the two clips outwards to release the RAM stick.

Step 7



- Remove the RAM from the device.

Step 8



- Repeat the previous two steps to remove any other RAM sticks.

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