

Dell Latitude E7440 RAM Replacement

How to replace the RAM in a Dell Latitude E7440.

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INTRODUCTION

You may have noticed your computer slowing down when using several programs. This is likely a result of insufficient RAM. Fortunately, Dell made RAM replacement straightforward, allowing you to easily upgrade your RAM capacity.



TOOLS:

Phillips #0 Screwdriver (1)

Step 1 — Prepare the laptop



- Power off your laptop before starting.
- Flip the device over so that the vents on the bottom are facing away from you.

Step 2 — Release the battery







- Place your finger on the latch located in the center of the laptop.
- Slide the latch to the right, applying enough force to reveal a red indicator.
- (i) You will hear a soft click when the latch has been disengaged.

Step 3 — Remove the battery



 Lift the battery by the top, away from the laptop body.

Step 4 — RAM





• Remove two M2 x 3mm Phillips #0 screws from the base cover.

Step 5





Slide the base cover down slightly and remove it.

Step 6







- For each RAM module, pull apart both the clips and remove the memory.
- (i) iFixit's device came without RAM installed. Your device will have a module between each set of clips.

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