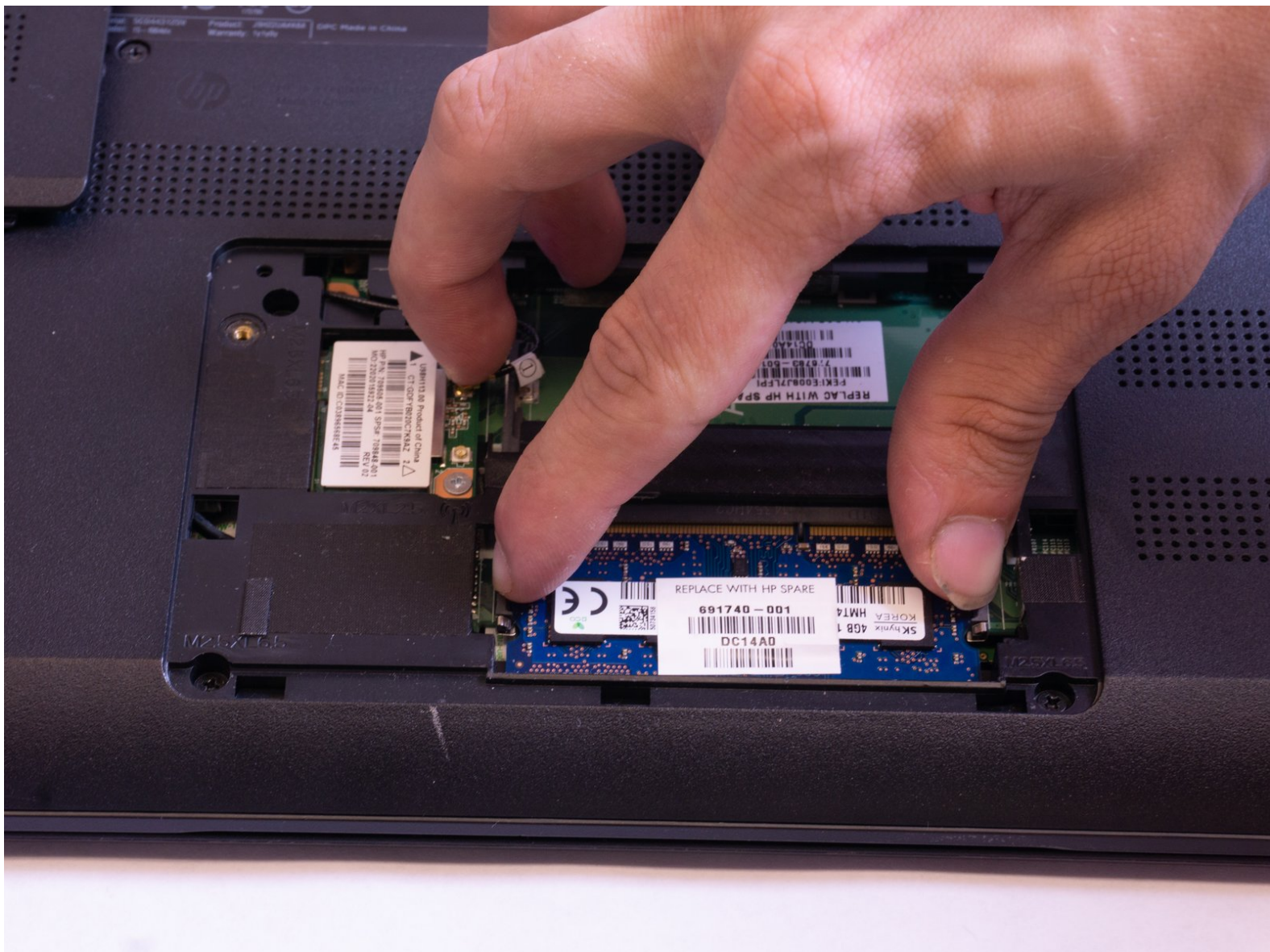




# HP 15-f004dx RAM Replacement

This guide will show you how to upgrade and replace the RAM in your HP laptop.

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## INTRODUCTION

This guide shows how to replace or upgrade the RAM in your HP-f004dx laptop computer. Some reasons you may need to replace include optional upgrading as well as a faulty RAM module.

Please consult the RAM section of our troubleshooting guide [here](#) if you are unsure if your RAM module is faulty or not.



### TOOLS:

- [Phillips #0 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — RAM



- Flip laptop over to the back, so that the stickers are showing and the RAM panel is facing up.

## Step 2



- Use a Phillips #0 screwdriver to unscrew the two 2mm RAM shield screws from the bottom of the laptop.

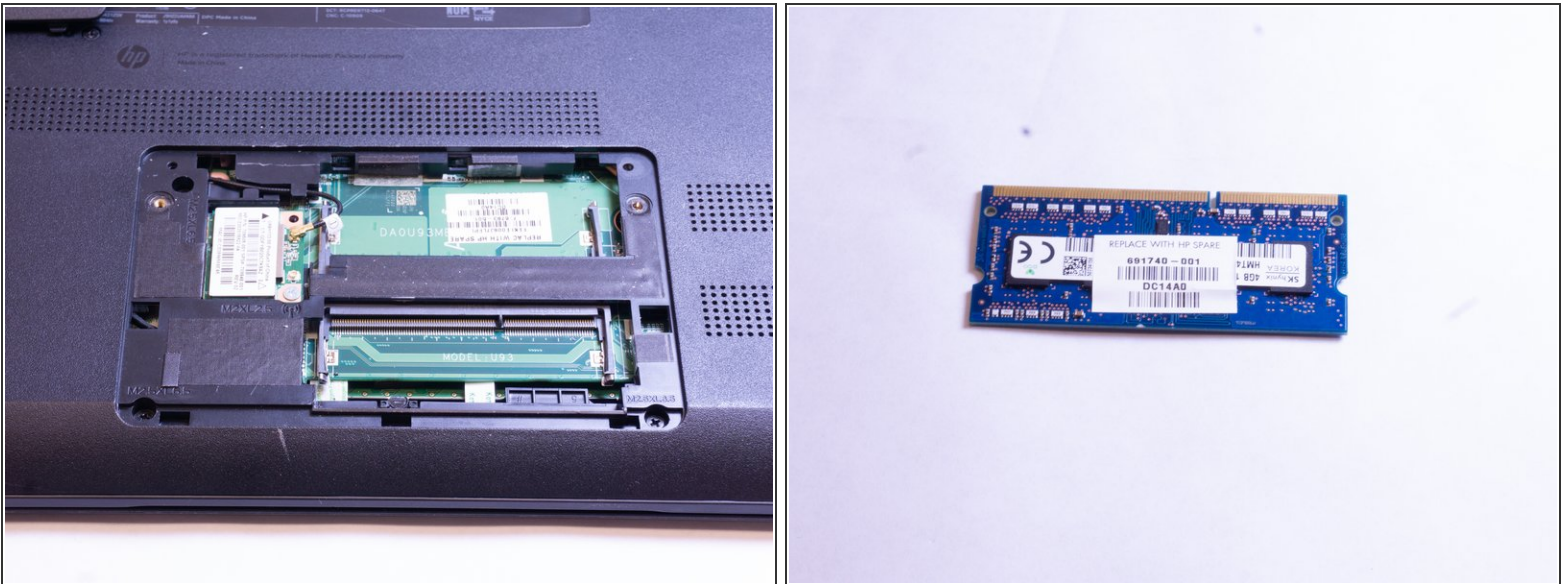


## Step 3



- Remove the RAM shield.
- Small brackets secure the RAM. Push the brackets to the side to free the RAM.

## Step 4



- The RAM card should now pop up out of its slot. Remove the RAM.
- ☑ Next, you will replace/reseat the memory modules following steps 3 and 4 in reverse. Once you have completed that, you can now power on the computer to test and see if reseating/replacing the RAM has resolved the problem.

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