



# Dell Inspiron 14-3452 Random Access Memory (RAM) Replacement

This step-by-step guide will show how to replace the RAM (Random Access Memory) stick in your Inspiron 14-3452 with a new one.

Written By: Alec Siegel



This document was generated on 2019-10-22 01:40:37 PM (MST).

## INTRODUCTION

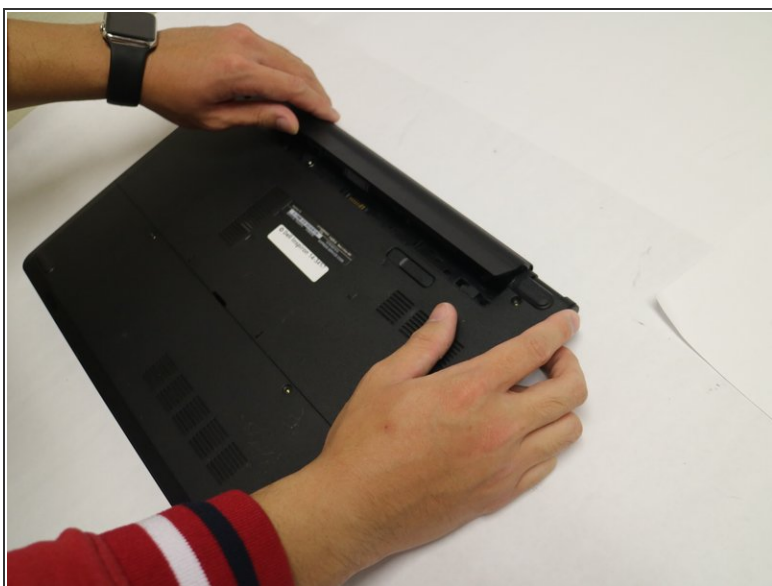
This step-by-step guide will show how to replace the RAM (Random Access Memory) stick in your Inspiron 14-3452 with a new one. All you need is a spudger and a screwdriver.



### TOOLS:

- [Phillips #0 Screwdriver](#) (1)
  - [Spudger](#) (1)
-

## Step 1 — Battery



- Remove the battery by sliding the battery release latch to the left.
- Pull the entire battery away from the backing.

## Step 2 — Random Access Memory (RAM)



- ⚠ Ensure that the laptop is completely turned off and the battery is removed.
- Remove the two Phillips Head 5 mm #0 screws holding the backing in place.

## Step 3



- Pull the backing away from the laptop.

## Step 4



- Locate the blue RAM chip sitting in the RAM bay.
- Use your fingertips to pry apart the white RAM securing-clips on each side of the memory-module slot until the RAM chip pops up.



## Step 5



- Pull the RAM chip away from the memory-module slot.
- The RAM chip is now fully detached and ready to be replaced.

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