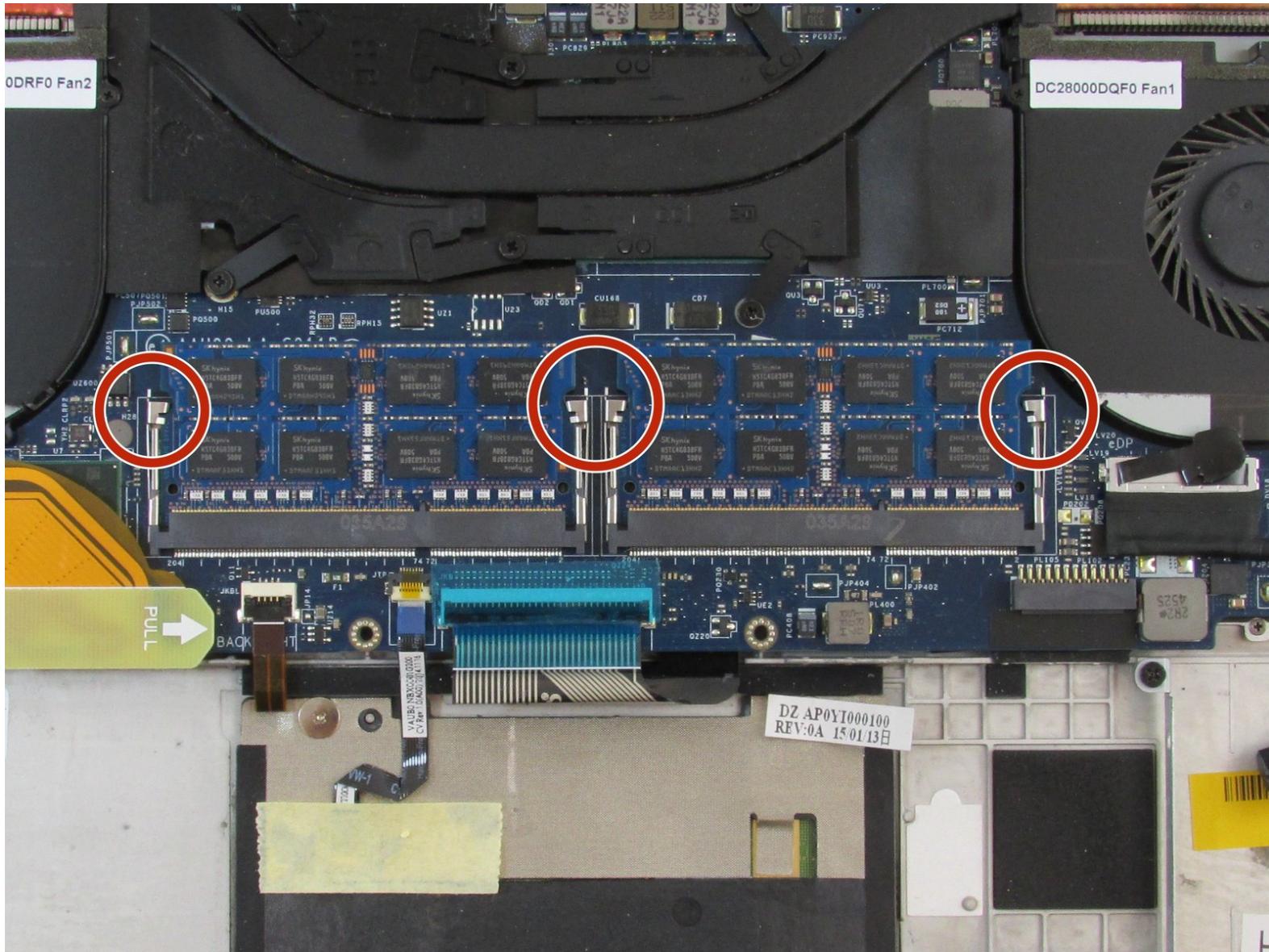




# Dell Precision M3800 RAM (Memory) Replacement

This guide will solve the "Blue Screen of Death" error with the error that the Dell Precision M3800 has RAM issues or memory issues.

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## INTRODUCTION

If the Dell Precision M3800 is showing the “Blue Screen of Death” or any other error mentioning RAM or memory issues, use this guide to replace the RAM.

The RAM in a computer functions as the memory, and faulty RAM can cause errors in the computer that stop it from functioning.

Before beginning, be sure to power down the laptop, and unplug from the external power source(s).

## TOOLS:

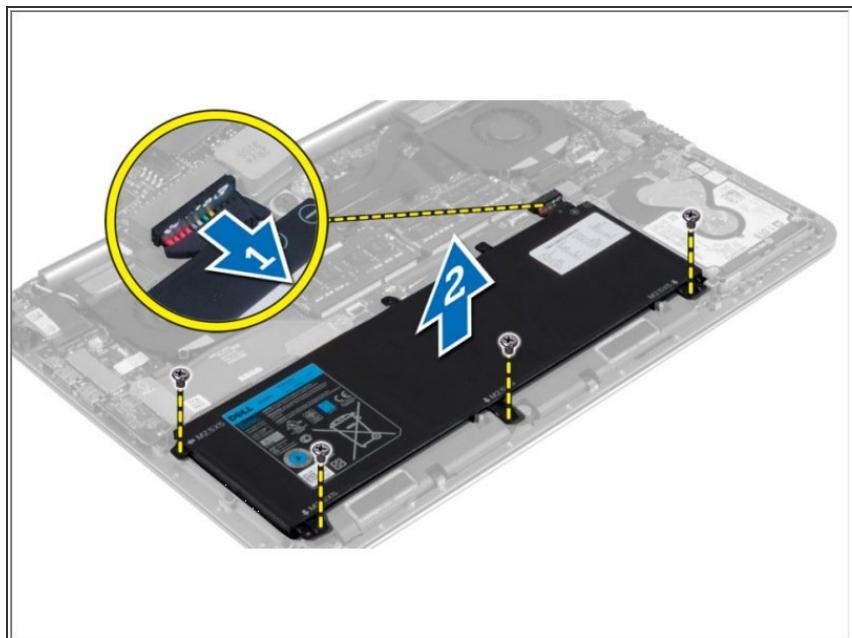
- [iFixit Opening Tools \(1\)](#)
- [Prying and Opening Tool Assortment \(1\)](#)
- [T5 Torx Screwdriver \(1\)](#)
- [Phillips #0 Screwdriver \(1\)](#)

## Step 1 — Back Cover



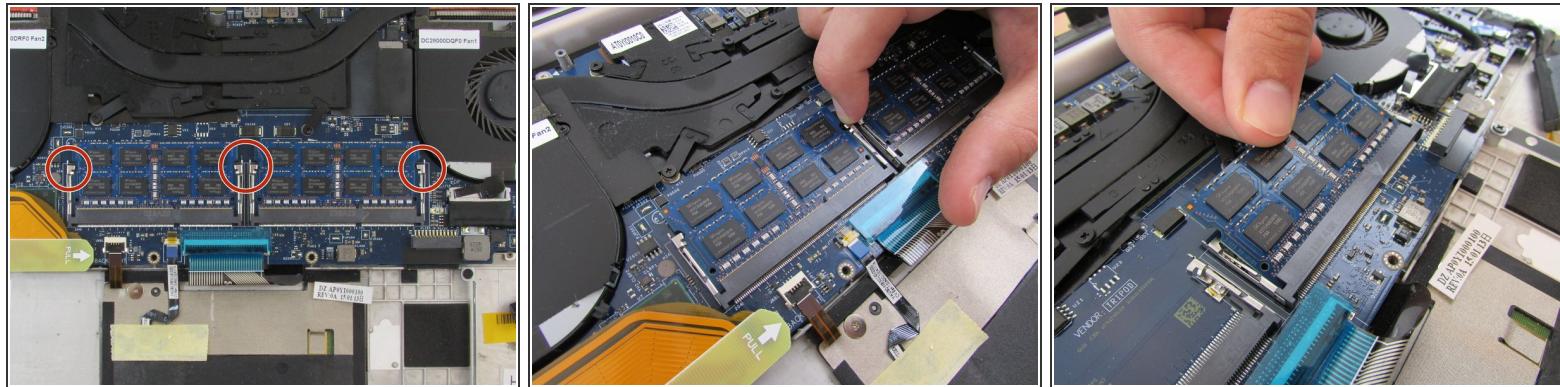
- Use a T5 Torx screwdriver to unscrew the ten 3mm screws on the laptop back cover and then remove the cover.
- *i* iFixit's magnetic project mat is great for keeping the screws in one place.
- If the back cover is hard to remove, use a plastic opening tool to remove the back cover.

## Step 2 — Battery



- Disconnect the battery cable from the system board [1].
- Remove the screws that secure the battery to the computer.
- Lift the battery off the computer [2].

## Step 3 — RAM (Memory)



- Pull the small silver RAM tabs outwards to pop it out of its place in the laptop body.
- Remove the RAM from the laptop body (it should easily come out after pulling the silver tabs).

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