



Dell Inspiron 530 Replacement of GPU

This guide will show you how to repair your GPU on a Dell Inspiron 530.

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INTRODUCTION

You will need a good knowledge of computers to know how to do this.

TOOLS:

- [Phillips #1 Screwdriver \(1\)](#)
- [Phillips PH000 Screwdriver \(1\)](#)

PARTS:

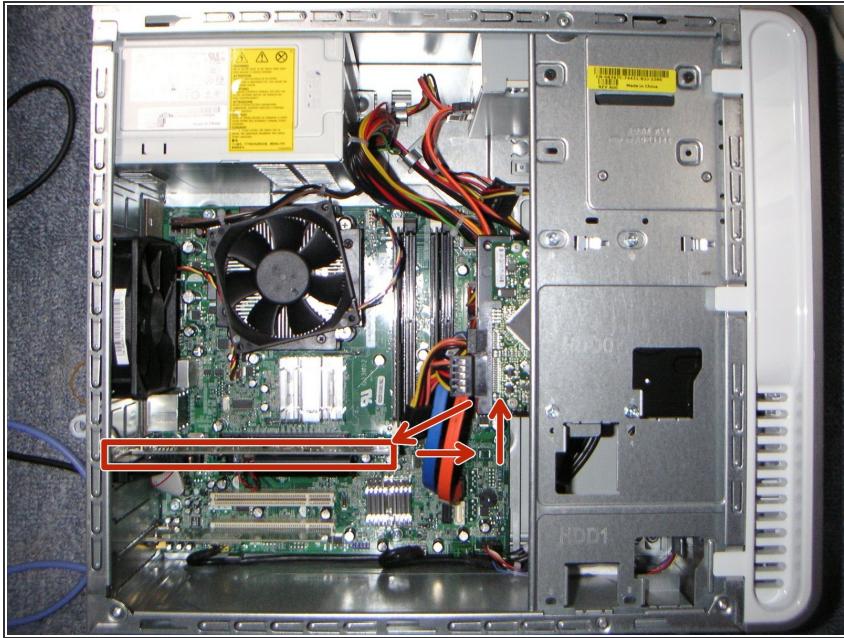
- [nVidia GeForce 8600 GT \(1\)](#)

Step 1 — GPU



- Remove the side panel, and and and screws that may be holding it in place.

Step 2



- Locate the GPU, which should be in the PCIe 16x slot below the fan.
- Take the old GPU out and put the new GPU in its place.

⚠ Make sure that you have correctly grounded yourself and that you are using proper tools to reduce the risk of ESD and component destruction. Also make sure that the graphics card that you are using has enough voltage to be powered by your current power supply.

To reassemble your device, reattach any cables and screws that were disconnected and put the cover back on.

