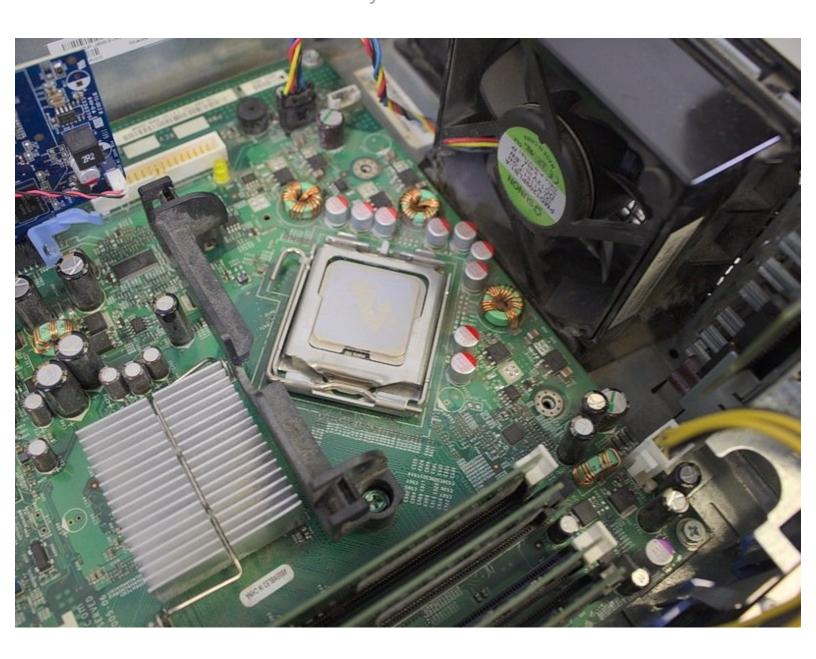


Dell Optiplex 745 Small Form Factor Processor Replacement

This guide shows how to replace a CPU (processor) for Dell Optiplex 745 Small Form Factor

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INTRODUCTION

In this guide, we will show you how to take out the CPU (processor), and replace it with a new one.



TOOLS:

Phillips #2 Screwdriver (1)

Step 1 — Opening the case





Pull the tab and the lid will pop up.

Step 2





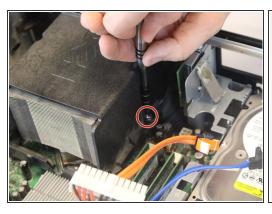
Grab the lid and pull it up and off.

Step 3 — Processor



 The processor is located inside the heat sink (indicated by the marker).

Step 4







- Unscrew the 9.5 mm screws from heatsink on both sides using the Phillips #2 screwdriver.
- if the processor is glued on to the heat sink, gently scrape off the glue and detach it from the device.

Step 5



- Push the small lever downwards, then sideways and upwards, in order to release it from the hook.
- Remove the processor from its casing.

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