

Dell XPS M140 CPU Heatsink Replacement

In this guide we will replace the Microprocessor Thermal-Cooling Assembly or also known as CPU Heatsink for the Dell XPS M140.

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INTRODUCTION

In this guide, a user will be able to safely and correctly remove/replace the Microprocessor Thermal-Cooling Assembly (also known as CPU heatsink) on their Dell XPS M140 labtop, if needed. This Step-wise guide provides detailed imaging of disassembly, cautioning of notable components, and exact notations for accessing Dell XPS M140 Microprocessor Thermal-Cooling Assembly. .



TOOLS:

Phillips #0 Screwdriver (1)

Step 1 — Battery



 The first step is to turn over the laptop

Step 2



Locate the slide lock for the battery.

Step 3





Slide the lock and pull out the battery.

Step 4 — CPU Heatsink



 Locate cooling module cover on the underside of the laptop

Step 5



 Unscrew all screws that hold the cooling module cover in place

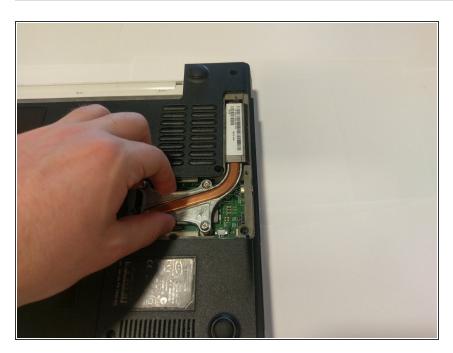
Step 6





Unscrew the screws holding the metal bracket in place

Step 7



 Carefully remove the bracket and the module it is attached to.

Step 8



The inside should like this after it is removed

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