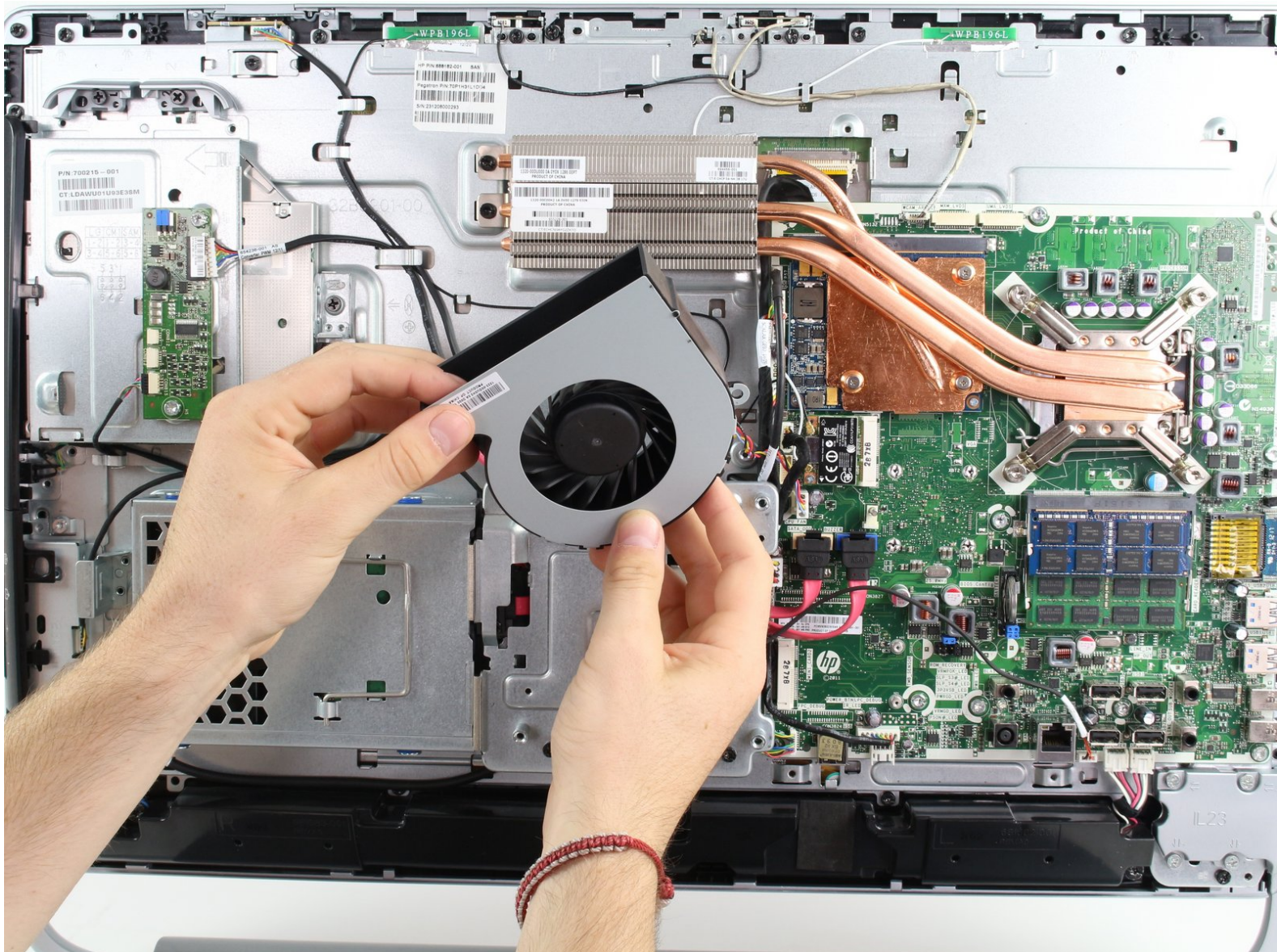




HP Envy 23-d060qd TouchSmart Fan Replacement

This guide will demonstrate how to properly replace the fan on the HP Envy 23-d060qd TouchSmart.

Written By: Zachary Dicks



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INTRODUCTION

My computer is heating up! Is it catching a fever? What can I do to keep it at its normal temperature? Replacing the fan should not be too difficult.



TOOLS:

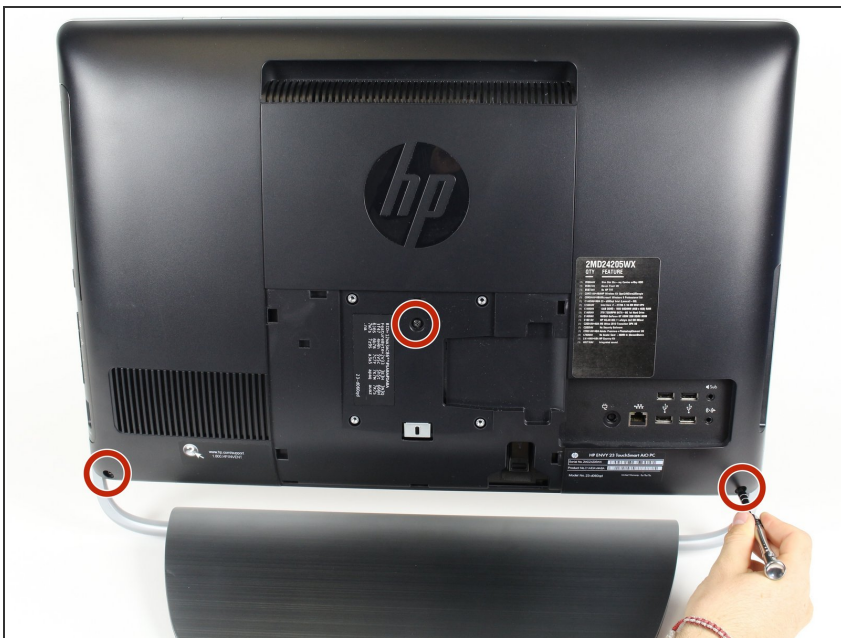
- [Phillips #2 Screwdriver](#) (1)
 - [T15 Torx Screwdriver](#) (1)
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Step 1 — Back Panel



- Use your hands to unclip the plastic snaps on the back panel of the device.

Step 2



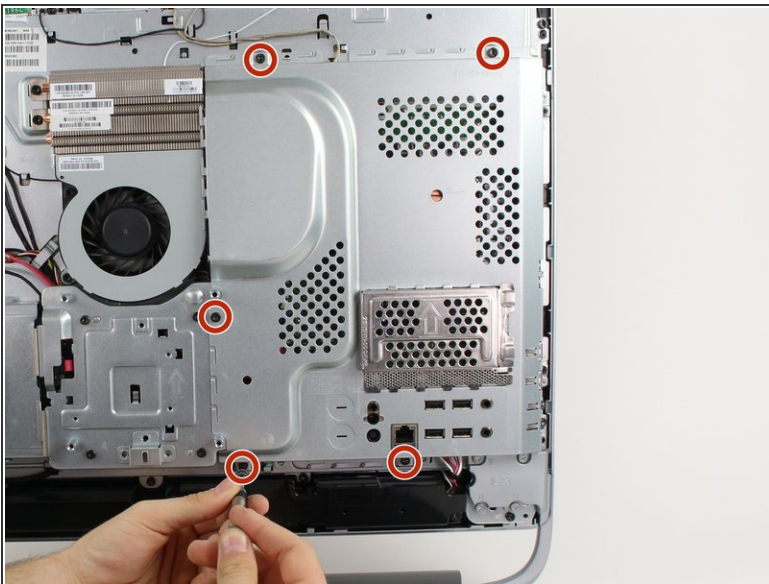
- Remove the three 11.5mm PH2 screws from the back panel.
- ⓘ The screws will not fall out of the back panel, but they will unscrew to release the back panel.

Step 3



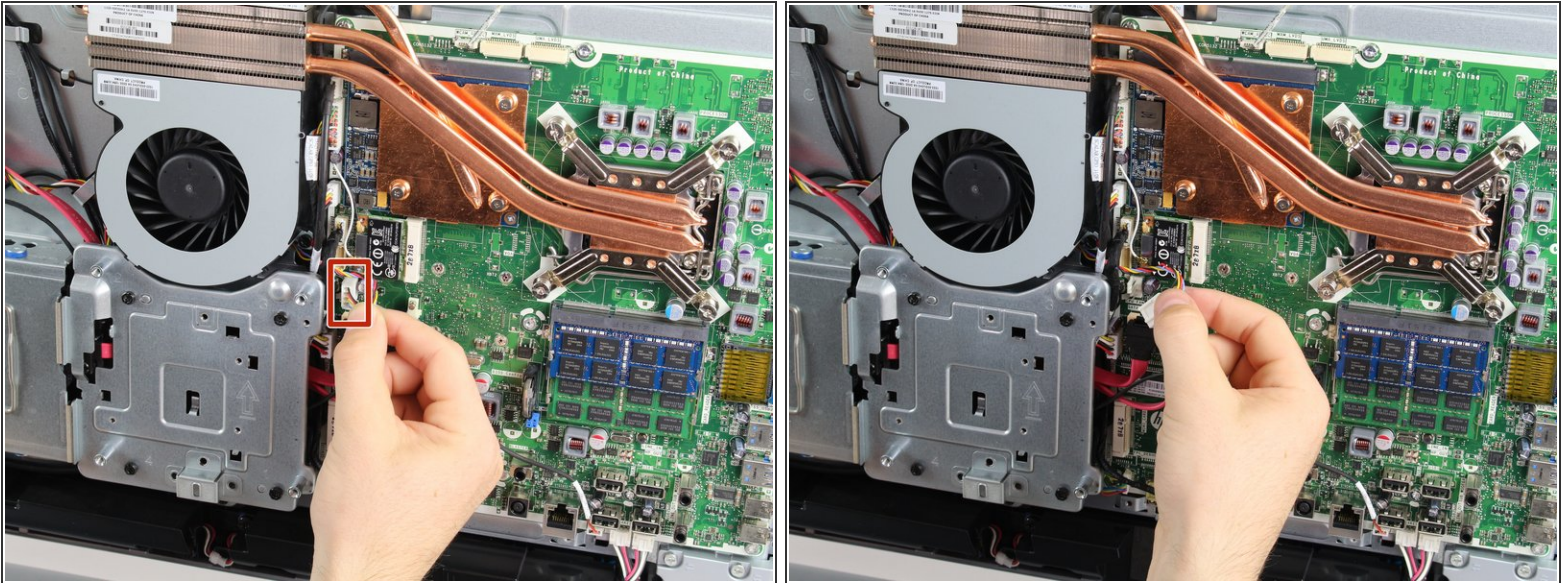
- Now, take the back panel off by pulling at it gently with your hands.

Step 4 — Fan



- Remove the five 7.5mm T15 screws from the cover plate.
- Remove the cover plate.

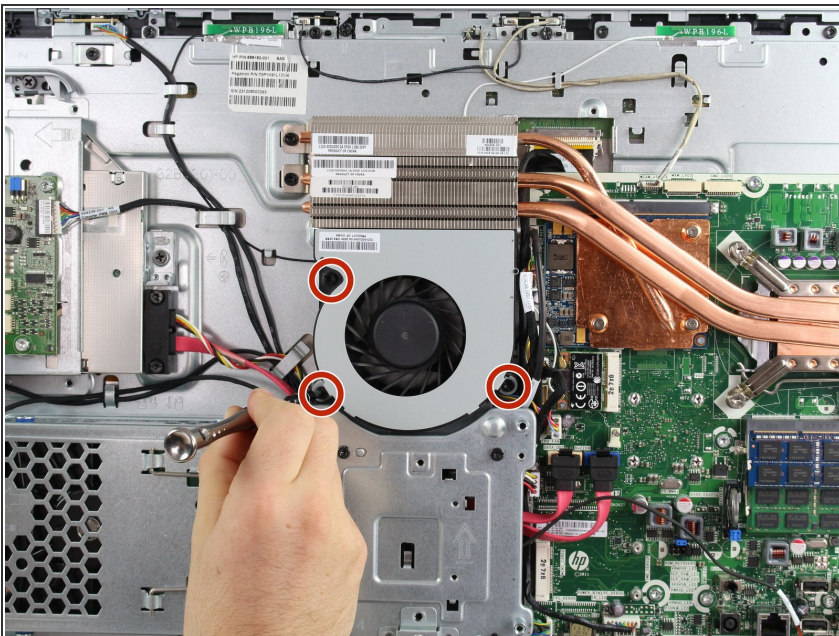
Step 5



- Use your hands to separate the fan's wired connection to the motherboard. Use your hands to gently pull the plastic piece at the ends of the wires.

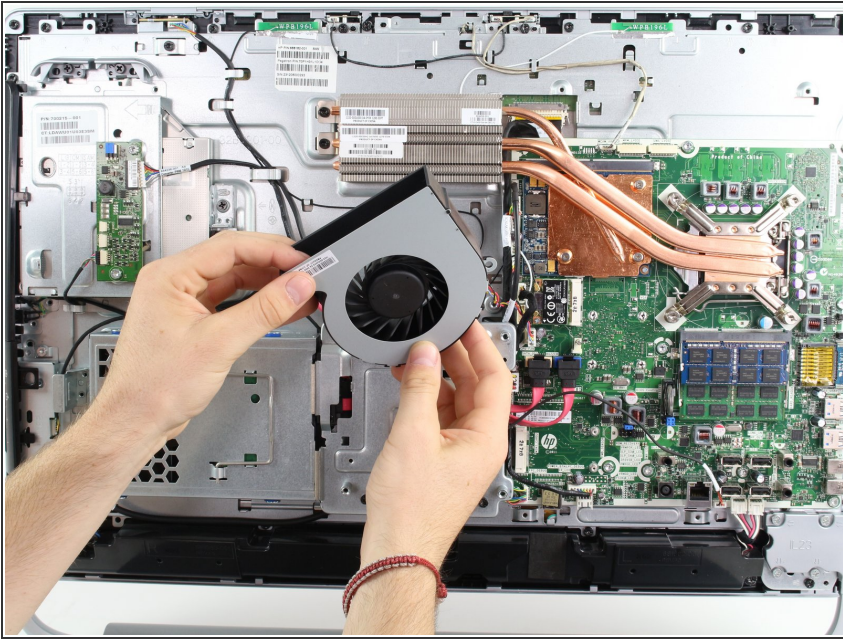
i Be gentle when you separate wired connections. Pulling on the wires can damage them.

Step 6



- Remove the three 8mm T15 screws from the fan.

Step 7



- Pull the fan loose from the computer.

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