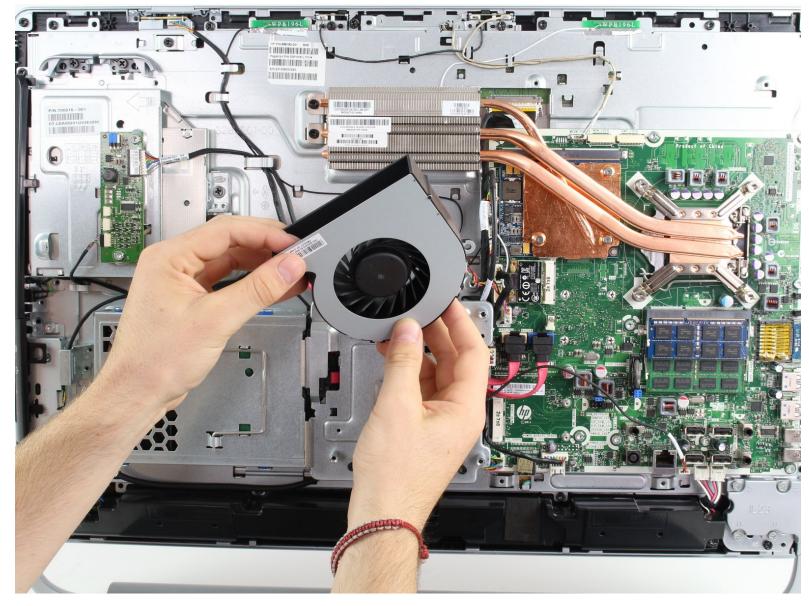


# HP Envy 23-d060qd TouchSmart Fan Replacement

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

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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)

#### 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

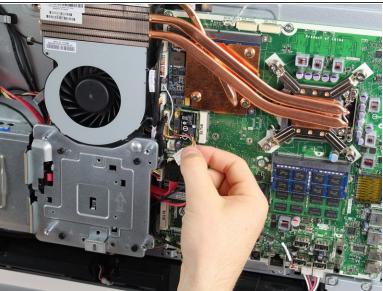




- Remove the five 7.5mm T15 screws from the cover plate.
- Remove the cover plate.

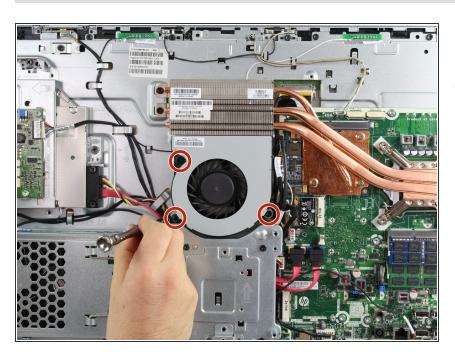
#### Step 5





- 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.