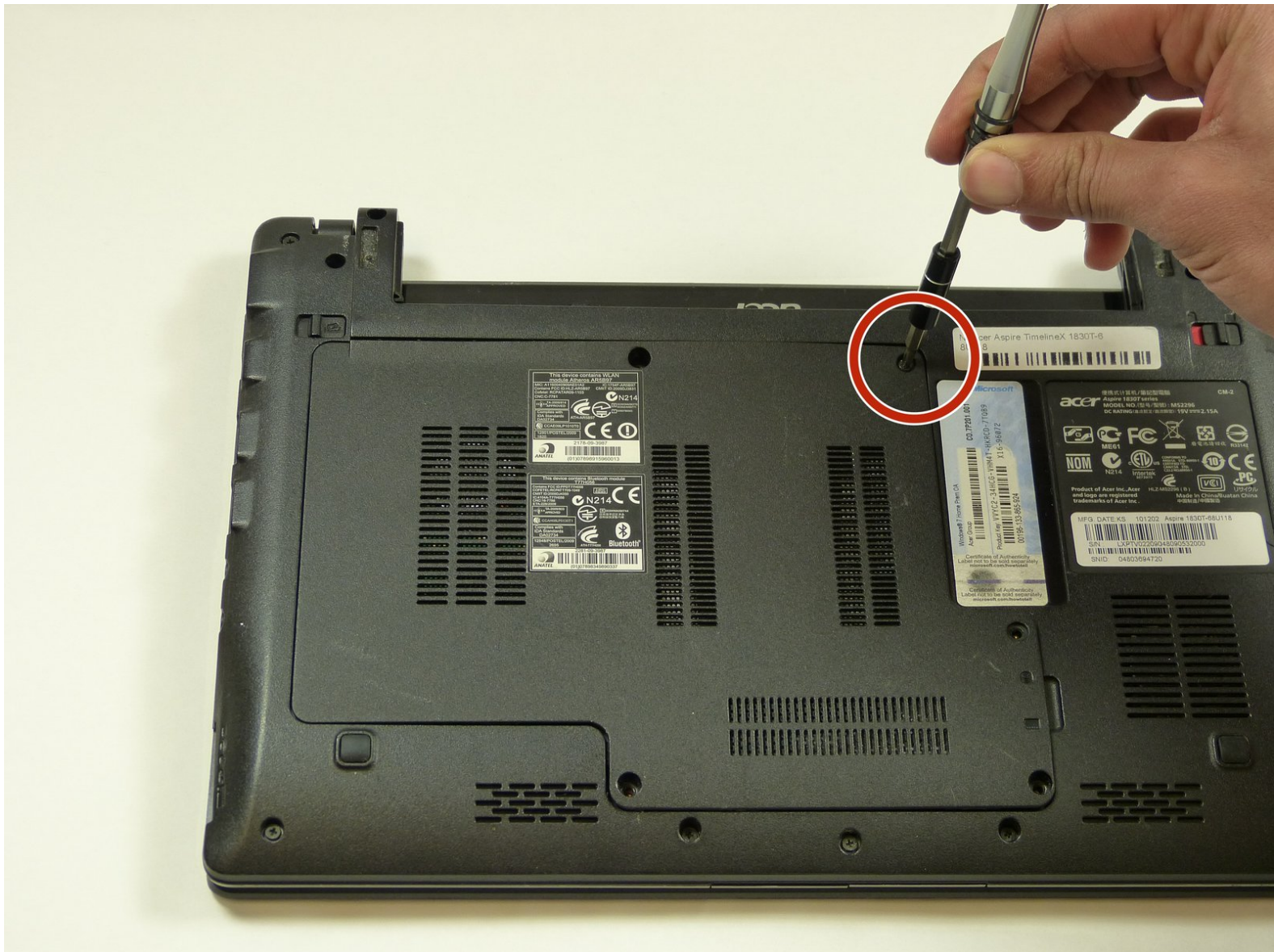




Acer Aspire TimelineX 1830T-68U118 Fan Replacement

If you are experiencing high heat conduction replace your laptop's fan.

Written By: Brenna Waterbury



INTRODUCTION

This guide will assist you in replacing a fan that no longer works.



TOOLS:

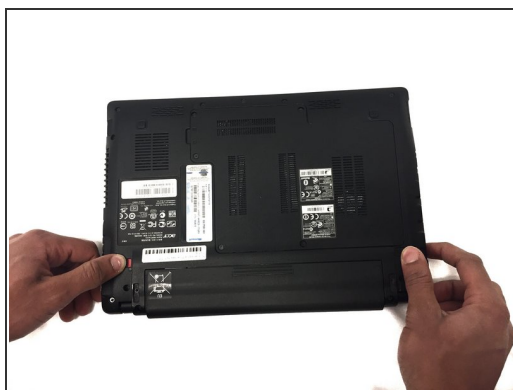
- [iFixit Opening Tools](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
 - [Spudger](#) (1)
-

Step 1 — Battery



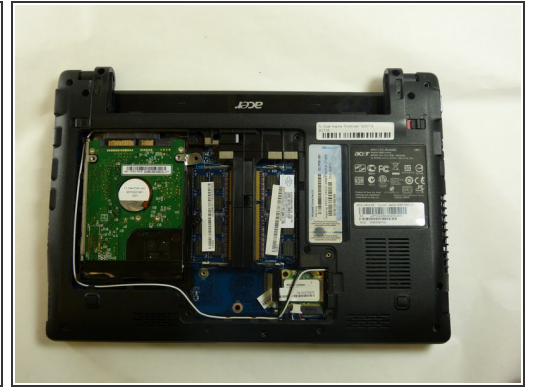
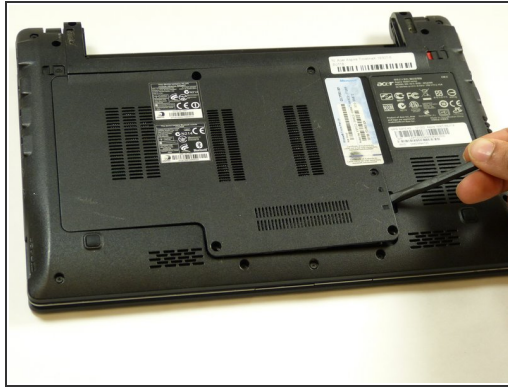
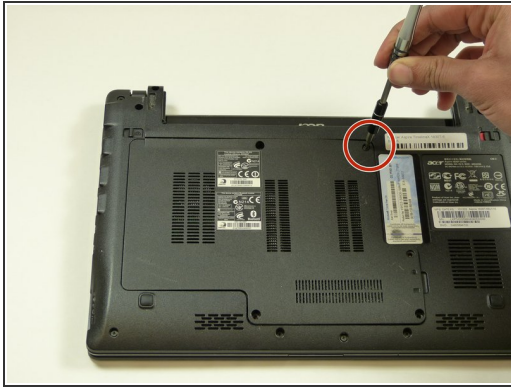
- Turn your laptop over, and find the laptop battery release button locks for your Acer laptop.

Step 2



- Hold the battery release button, and pull the battery out of the laptop.

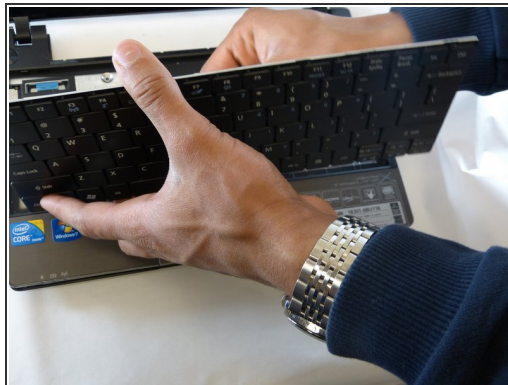
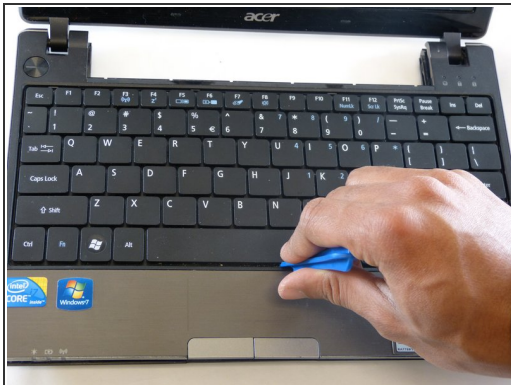
Step 3 — Fan



✦ Remove battery before beginning.

- Use a Phillips #0 screwdriver to remove the 5 screws from the bottom cover.
- Pry open the cover using the Spudger tool.

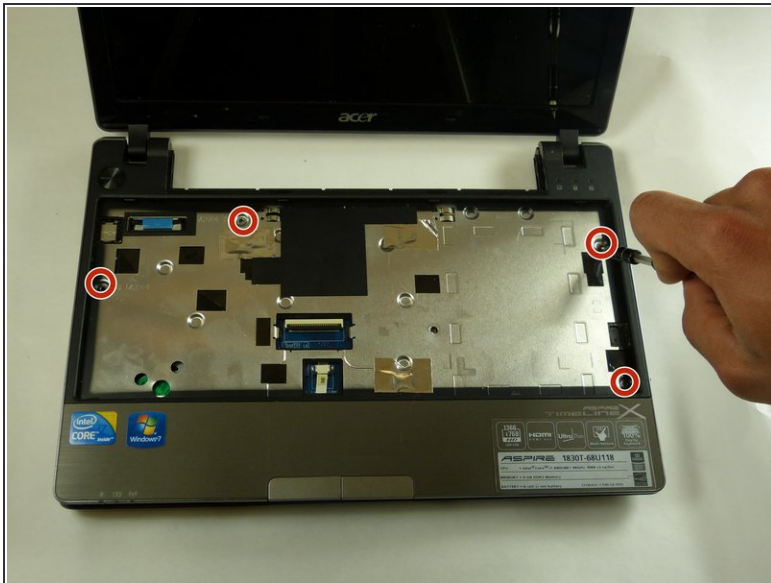
Step 4



- Remove the keyboard with a plastic opening tool or spudger.
- ⓘ There is a plastic film that needs to be gently peeled from the laptop base.

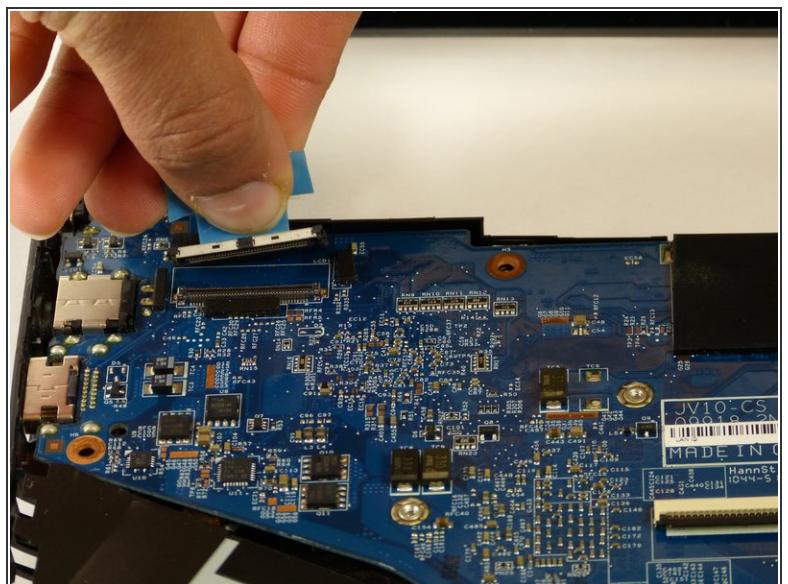
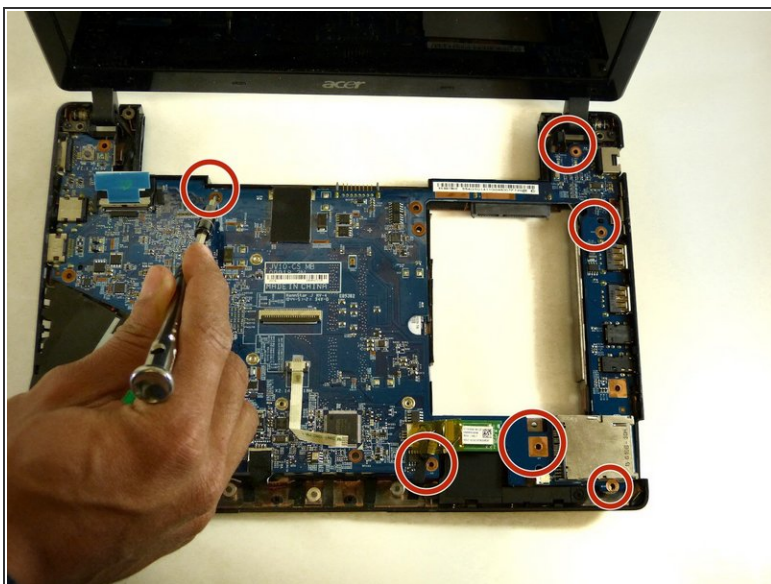
⚠ Use caution when removing the keyboard as it is fragile.

Step 5



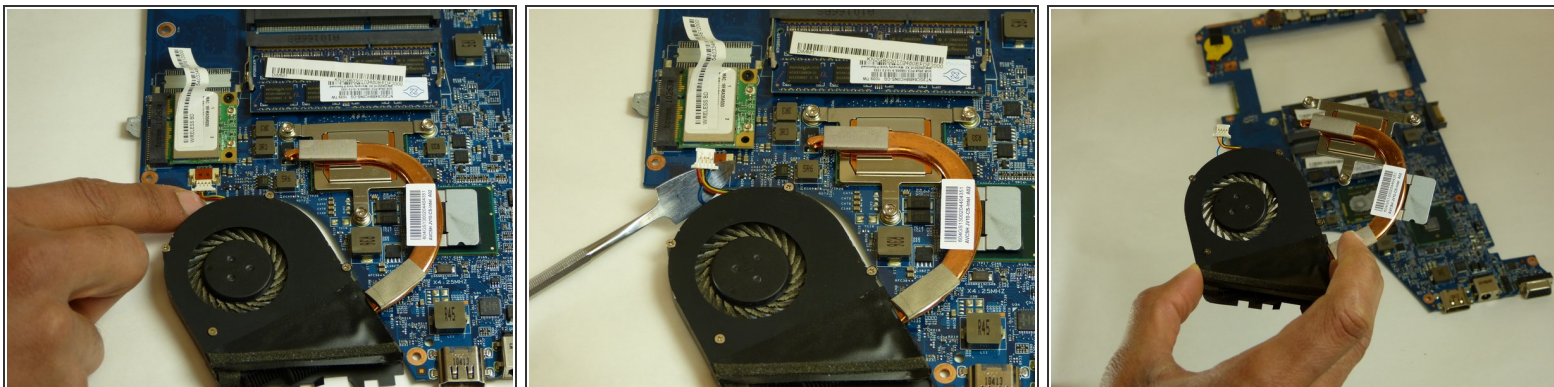
- Use a Phillips #0 screwdriver to remove the 4 screws from the motherboard shield.

Step 6



- Remove the motherboard from the base of the laptop by unscrew the screw drivers using PH0 mm Phillips Head.
- Carefully remove the charger attachment in the top left.

Step 7



- Carefully remove the fan from the motherboard by detaching the plastic insert as seen in the pictures

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