



# Acer Chromebook C720-2420 Fan Replacement

Use this guide to replace the fan on your Acer Chromebook C720-2420.

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## INTRODUCTION

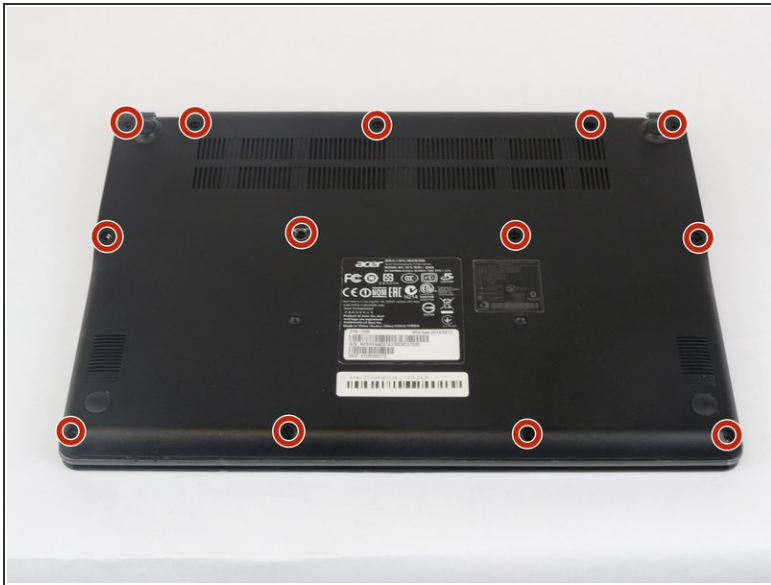
This guide will provide you with simple and clear steps on how to remove the fan on your Acer Chromebook C720-2420.





### TOOLS:

- [iFixit Opening Tools](#) (1)
  - [JIS #1](#) (1)
  - [Phillips #00 Screwdriver](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Back Cover Replacement



-  Place your Chromebook upside down.
- Utilizing the precision magnetized Phillips #0 screwdriver, remove all thirteen 6.5 mm Phillips screws that secure the back cover.
-  Before doing anything, make sure your Acer Chromebook is completely turned off.

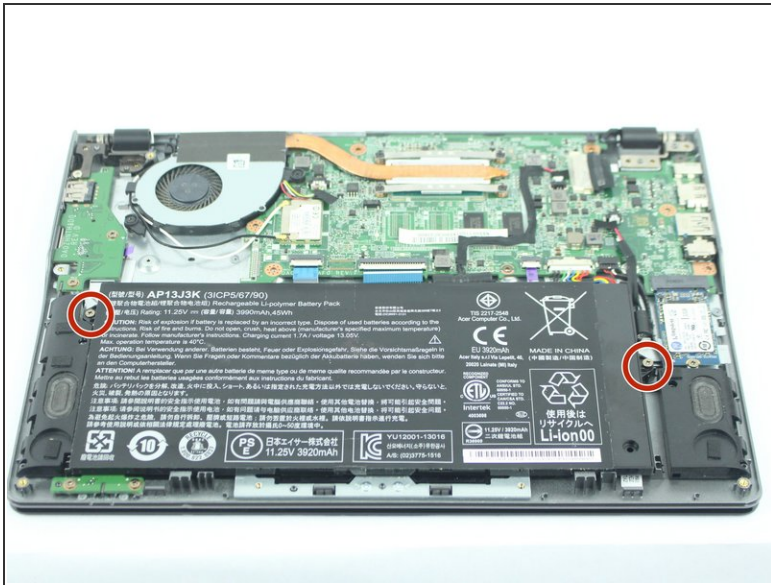
## Step 2



- Use the plastic opening tool to carefully remove the bottom.



## Step 3 — Battery



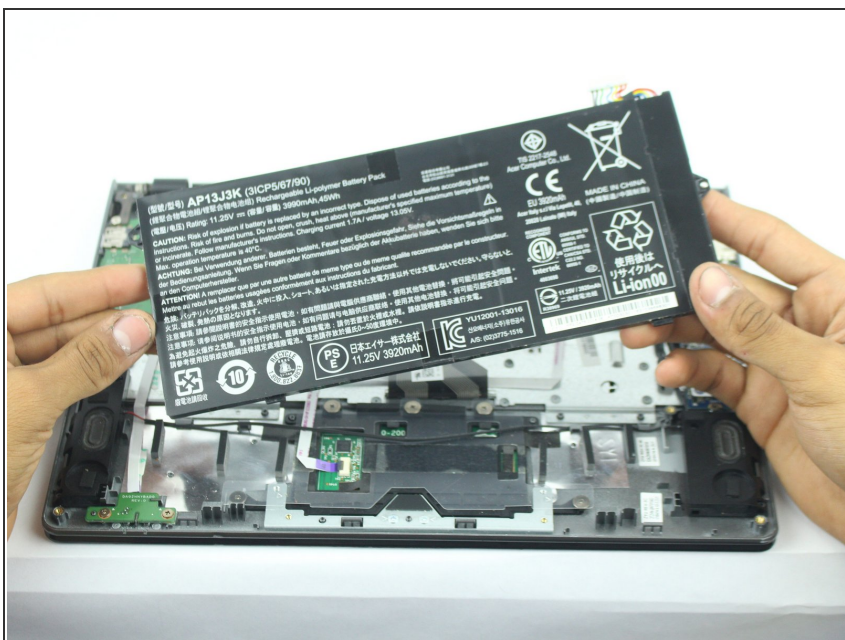
- Remove the two 3.6 mm Phillips screws holding the battery in place.

## Step 4



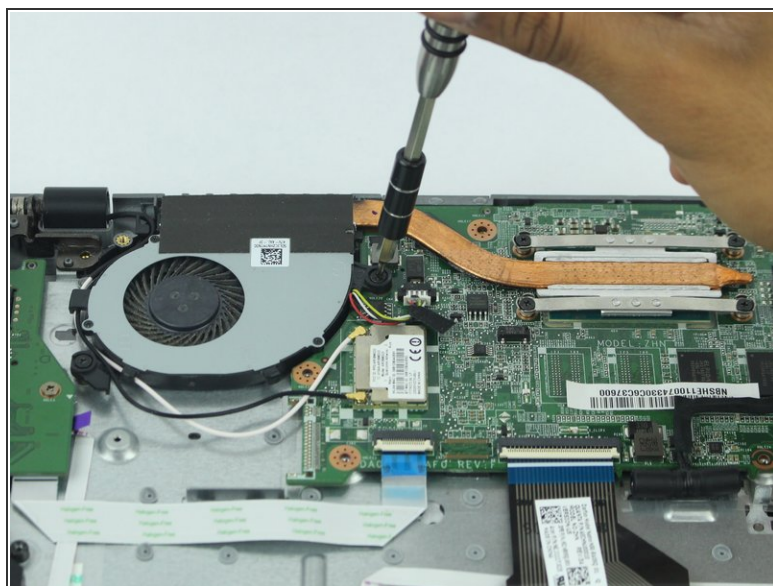
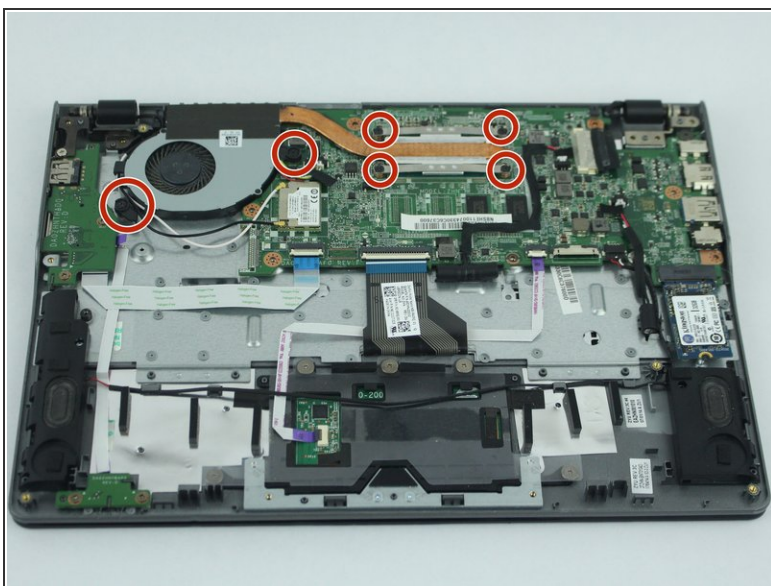
- Disconnect the connector that attaches the battery to the Chromebook with a pair of pliers or tweezers.
- ⓘ Alternatively, you could use your hands, as it may be difficult to unhook the connector.

## Step 5



- Remove the battery.

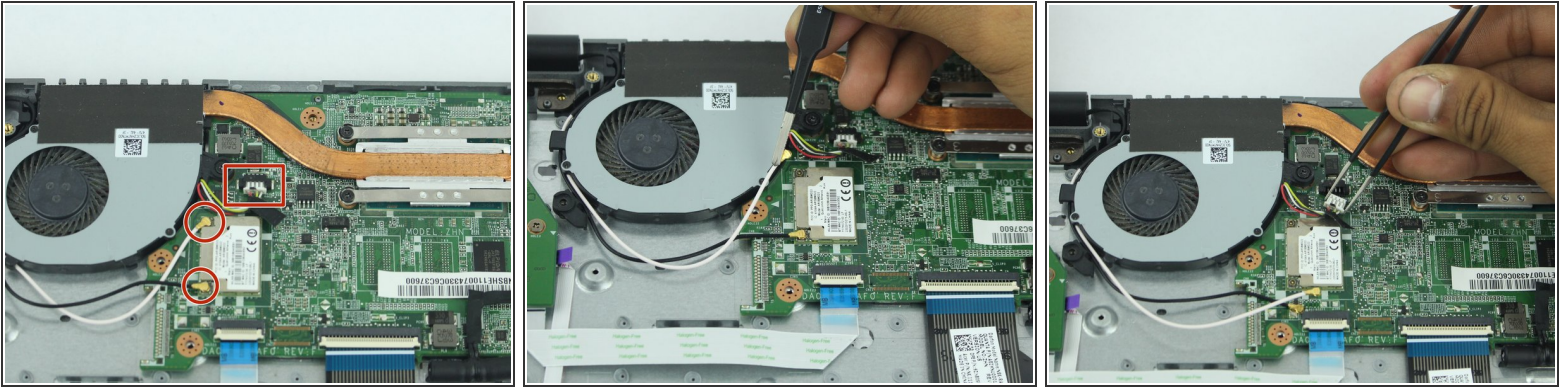
## Step 6 — Fan



- Remove the six 4.7 mm Phillips screws that secure the fan.



## Step 7



- Disconnect these cables from the motherboard using the tweezers.
- ❗ Alternatively, you may use your hands.
- Pull out the fan.

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