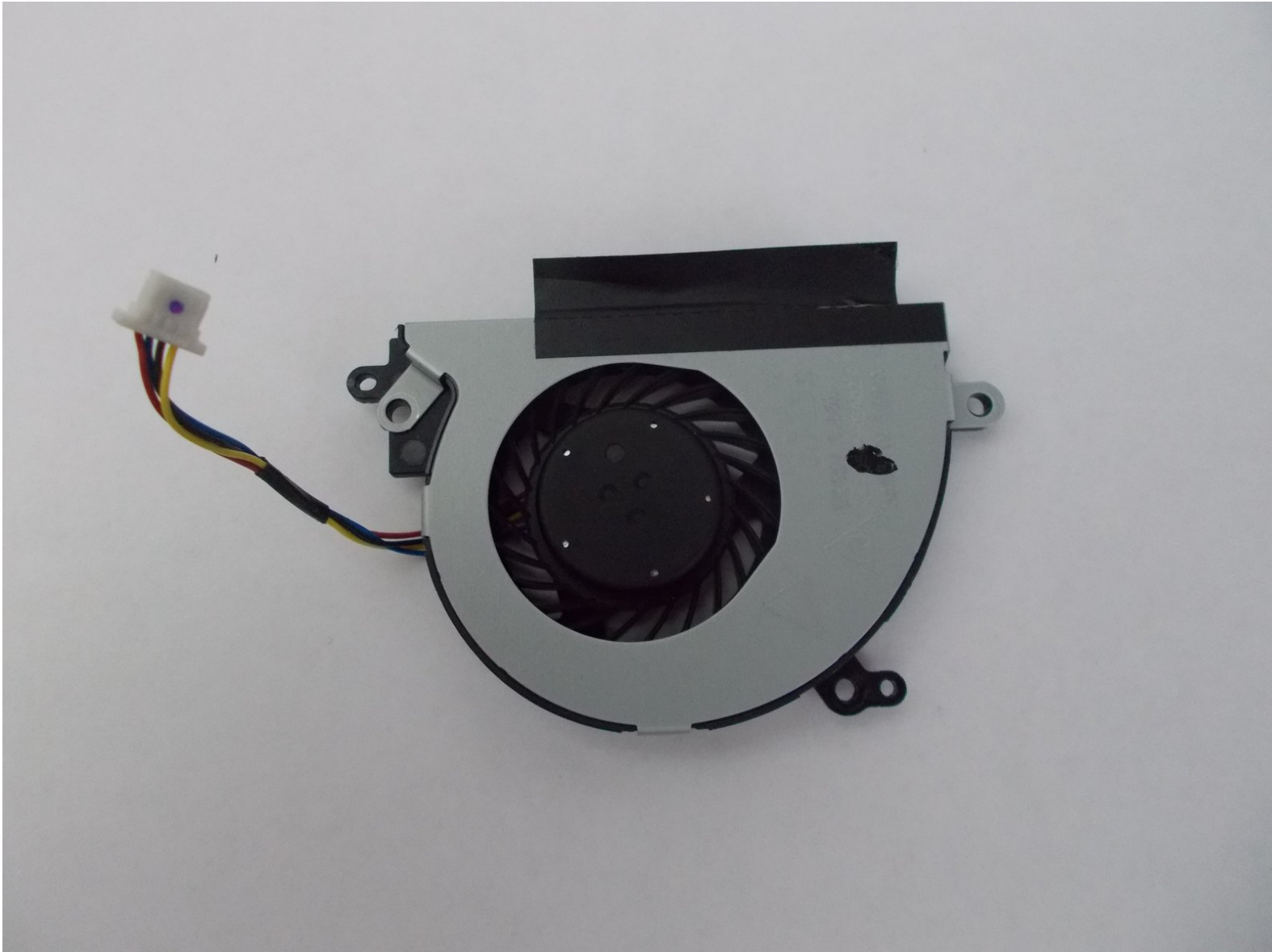




# ASUS X533SA-BHCLN10 Fan Replacement

Step-by-step guide on how to replace a broken fan for the ASUS X533SA-BHCLN10.

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# INTRODUCTION

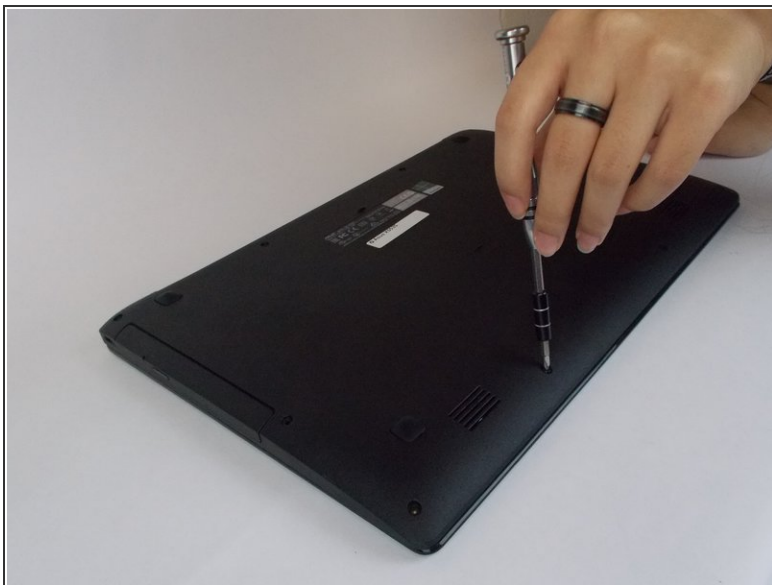
In this guide we will be replacing the fan of this laptop. After finding a replacement be sure to follow this guide carefully to easily and simply replace the fan. This process is a bit more difficult, but be sure to carefully go through the process.

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## TOOLS:

- [Phillips #0 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Battery



- Turn over the laptop on the back panel.
- Use the Phillips #0 screwdriver to unscrew all ten screws visible on the back panel. There should be a total of ten screws: (4) four 5.5mm screws and (6) six 10.5mm screws.

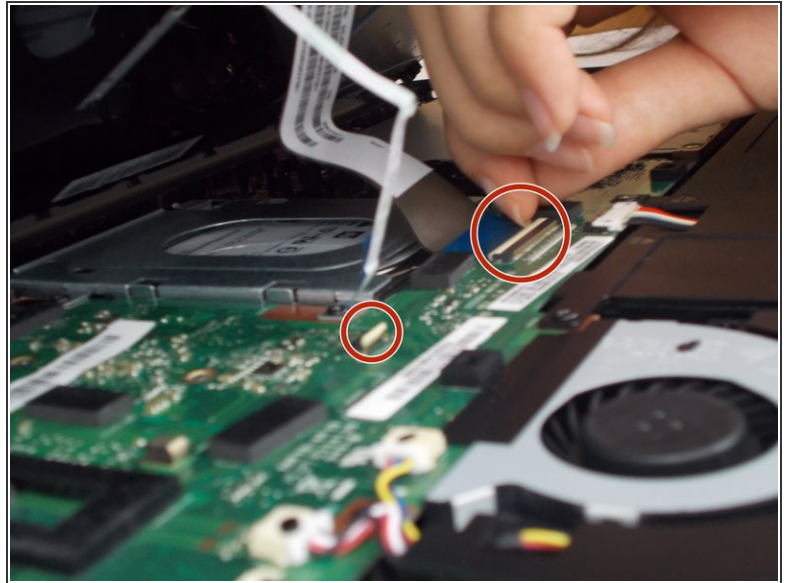
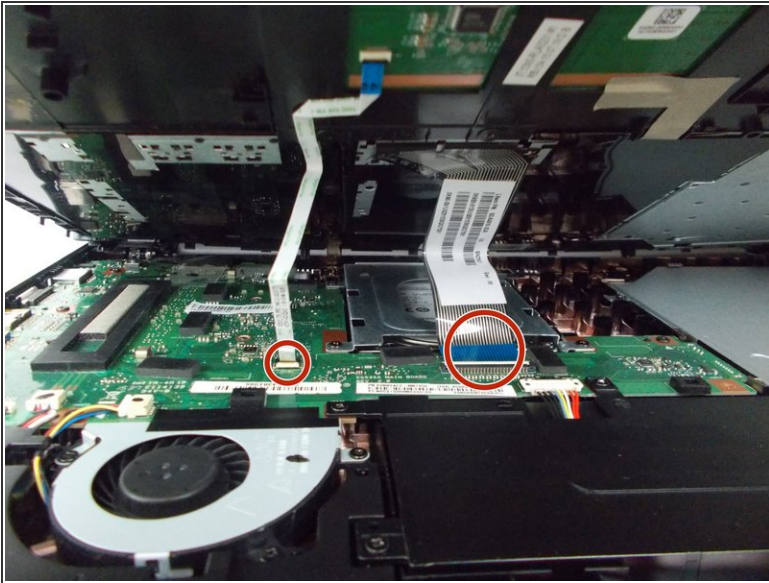
## Step 2



- Turn over the laptop with the keyboard facing upwards.
- Using a small prying or opening tool, stick the prying tool under the edge of the laptop.

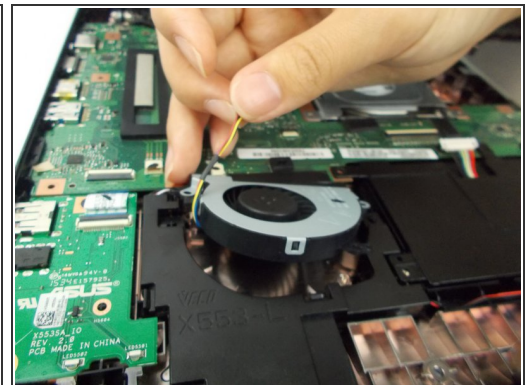
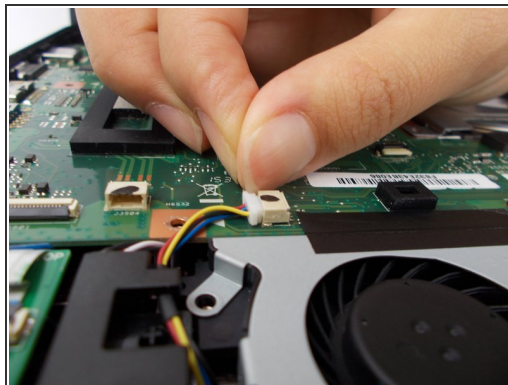
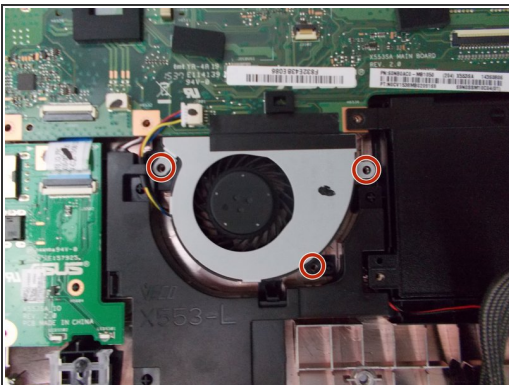


### Step 3



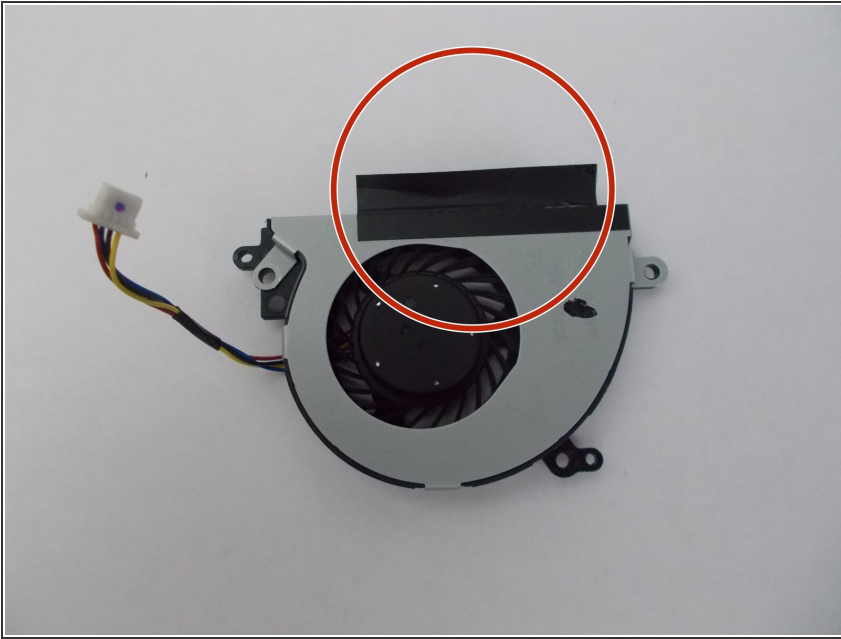
- After the laptop is completely pried open carefully remove the keyboard from the laptop.
- There are two small keyboard cables connecting the keyboard to the laptop. Carefully remove these by popping up the white clips holding them in place and slide the connector out.

### Step 4 — Fan



- Remove the three 5.5mm screws shown in the picture using the Phillips #0 screwdriver.
- Carefully push the white connector out of the slot.
- After removing the black electrical tape hold on to the side of the fan and lightly pull on the wire to remove the fan.

## Step 5



- Remove the fan completely . attach electrical tape on the new fan for replacement.

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