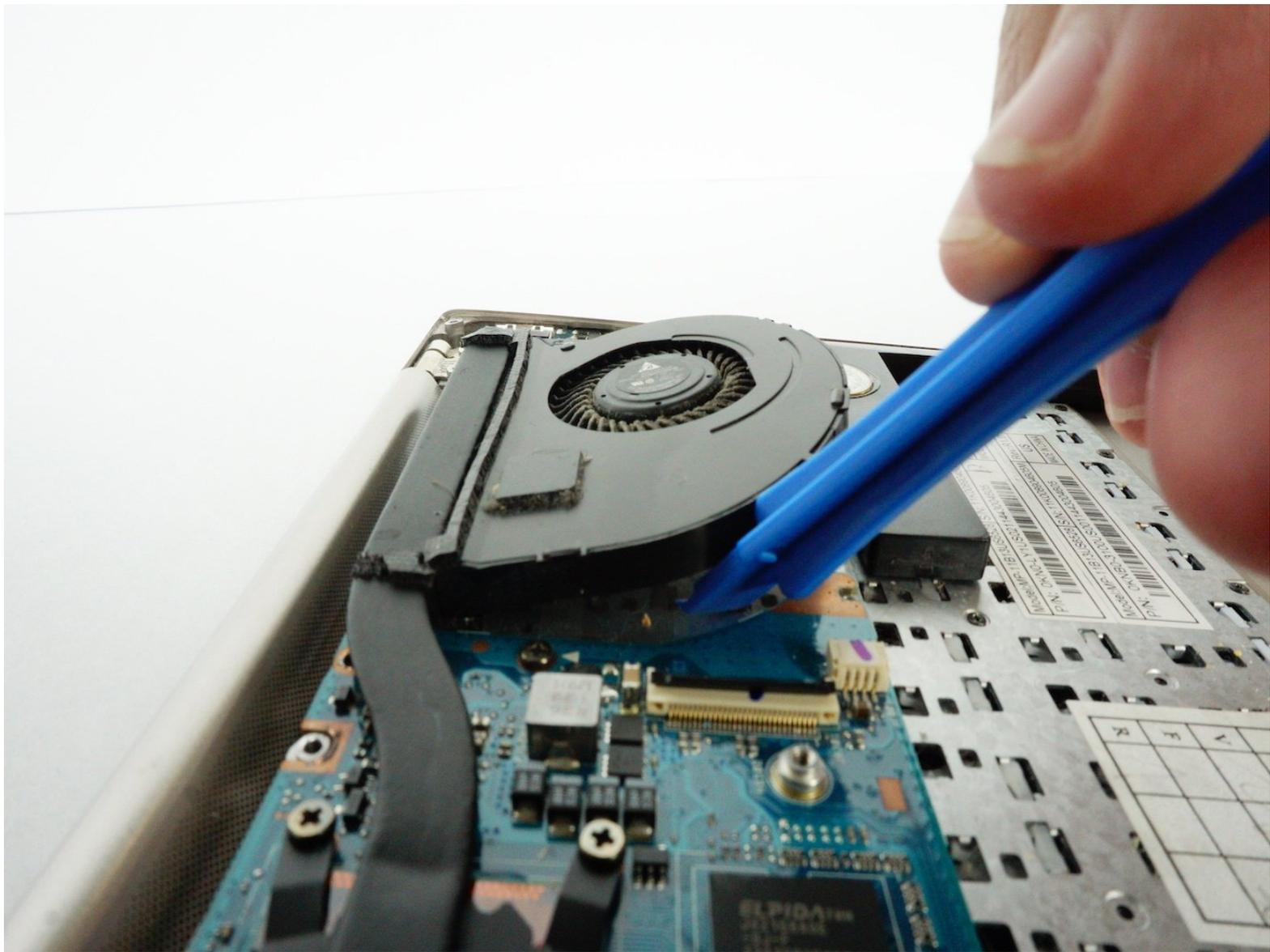




# Asus Zenbook UX31E Fan Replacement

This guide will show you how to disassemble the fan on the Asus Zenbook UX31E in the situation that the fan is broken.

Written By: Sinh



 **TOOLS:**

- [T4 Torx Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Back Cover



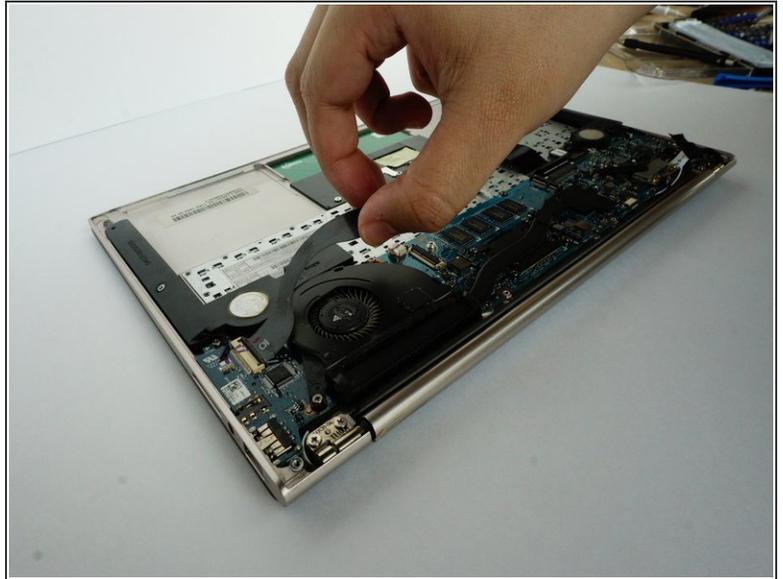
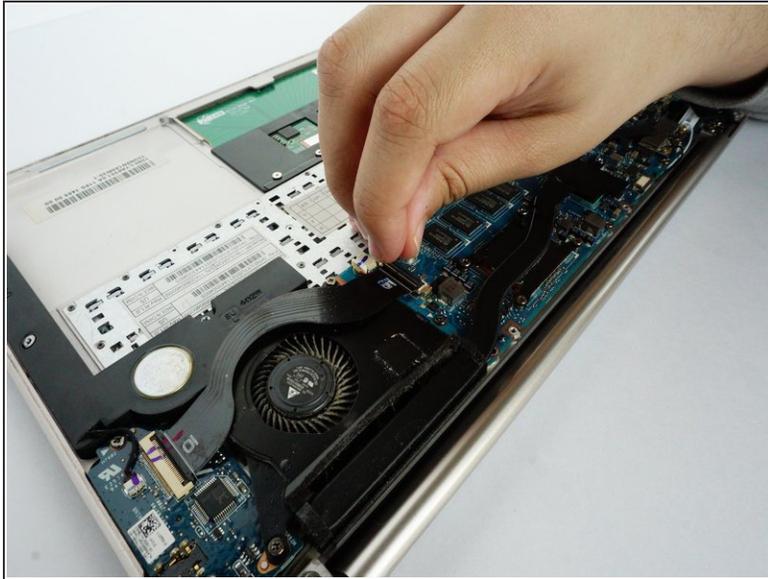
- Using a T4 Torx screwdriver, remove the ten screws at the marked locations.
- ⓘ Place the screws into a container as to not lose them.

## Step 2



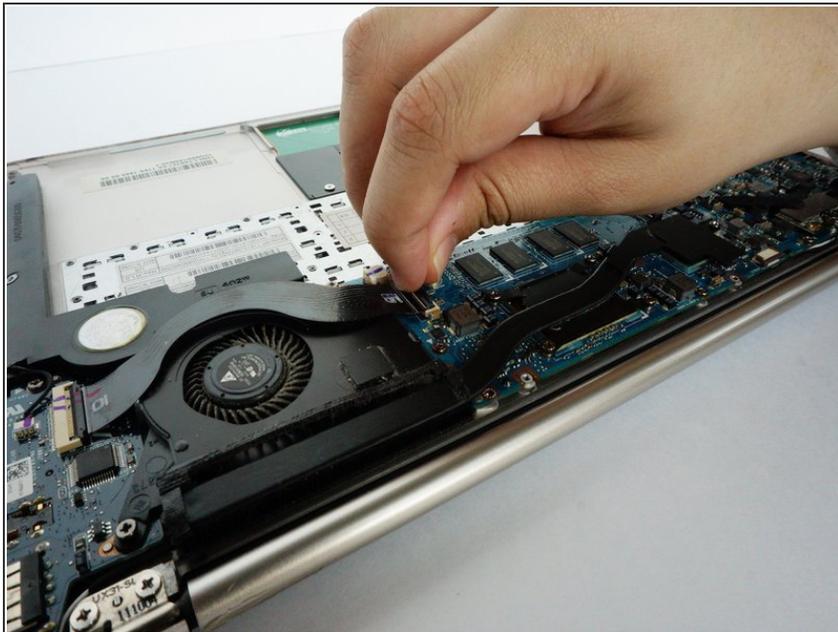
- Using your iFixit Opening Tool, carefully slide it between the back panel.
- Lift the back plate of your ASUS ZenBook UX31E and place it to the side.

### Step 3 — Fan



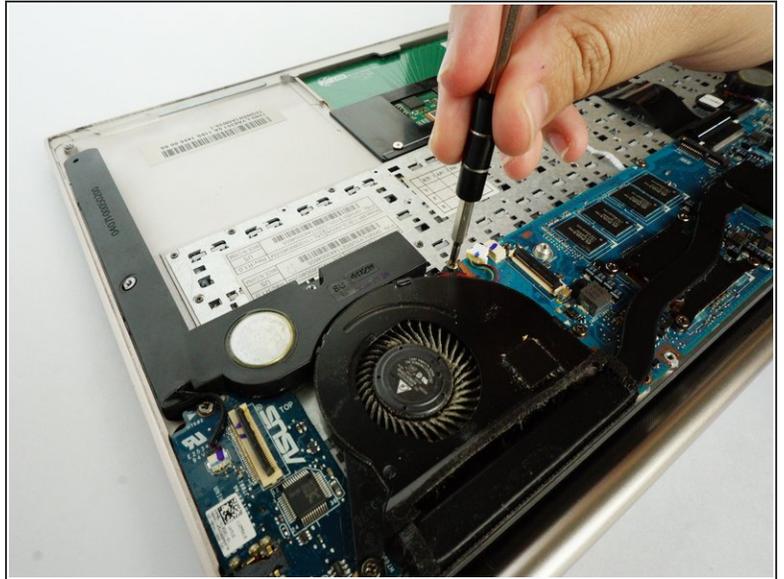
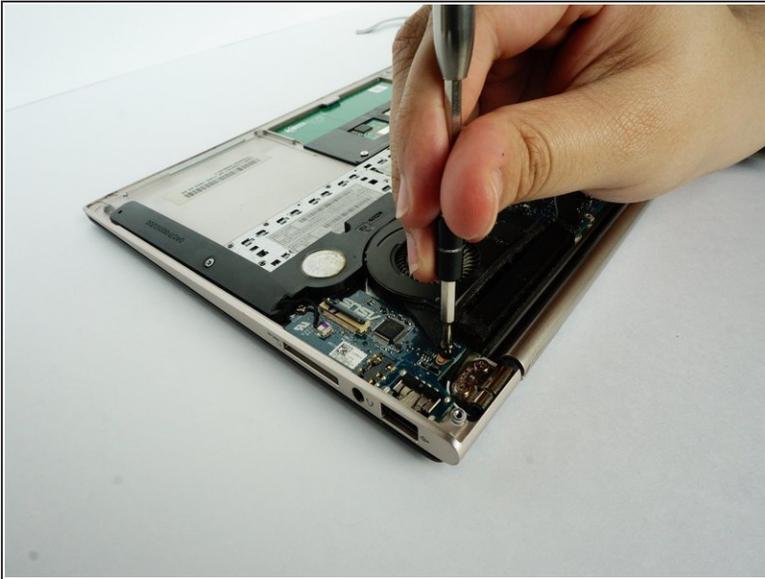
- Disconnect the ribbon between the IO and the motherboard on both sides.

### Step 4



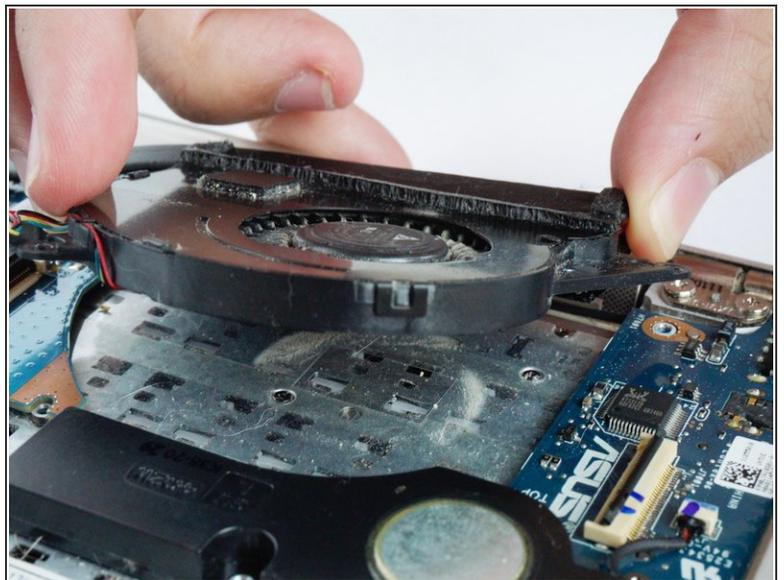
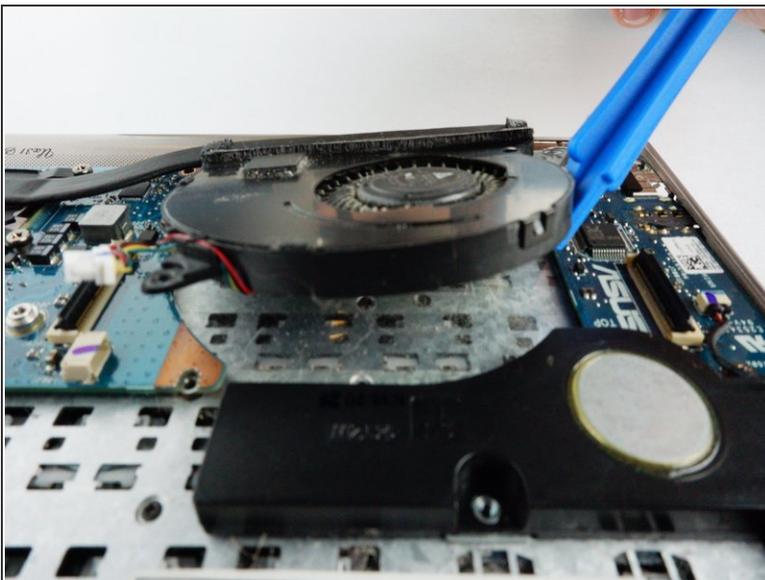
- Disconnect the fan connector from the motherboard.
- Pull up the clips on the ribbon connectors.

## Step 5



- Unscrew the two screws that are across from each other.

## Step 6



- Using a plastic opening tool, lift the fan off of the laptop.
- You can now use your hands and carefully pull the fan off the laptop.

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