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INTRODUCTION

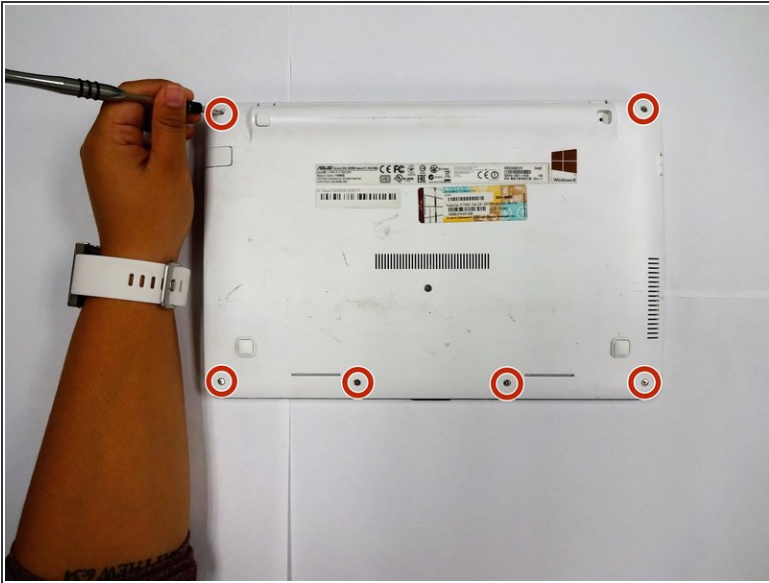
This guide will assist in replacing the fan for an Asus K200MA laptop.



TOOLS:

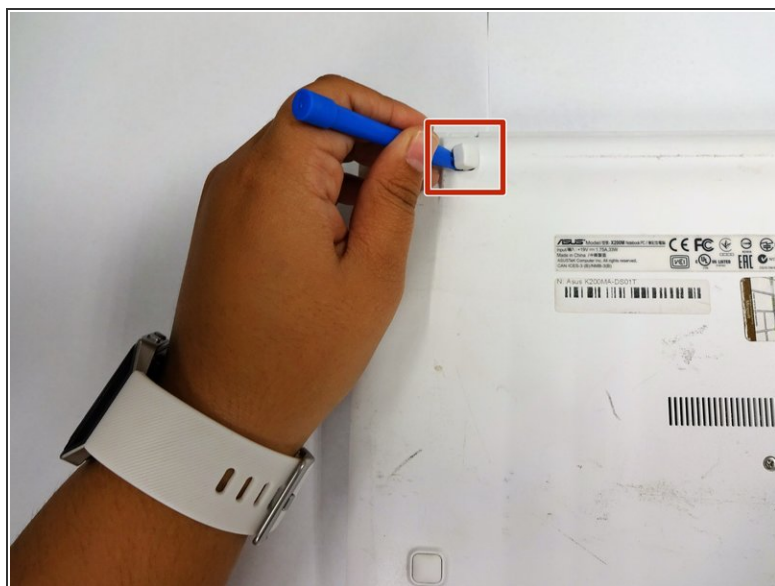
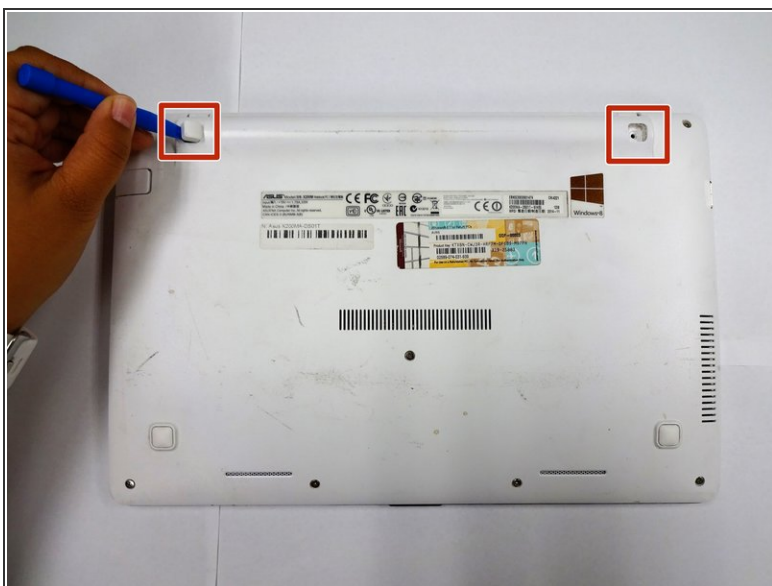
- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
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Step 1 — Back Panel



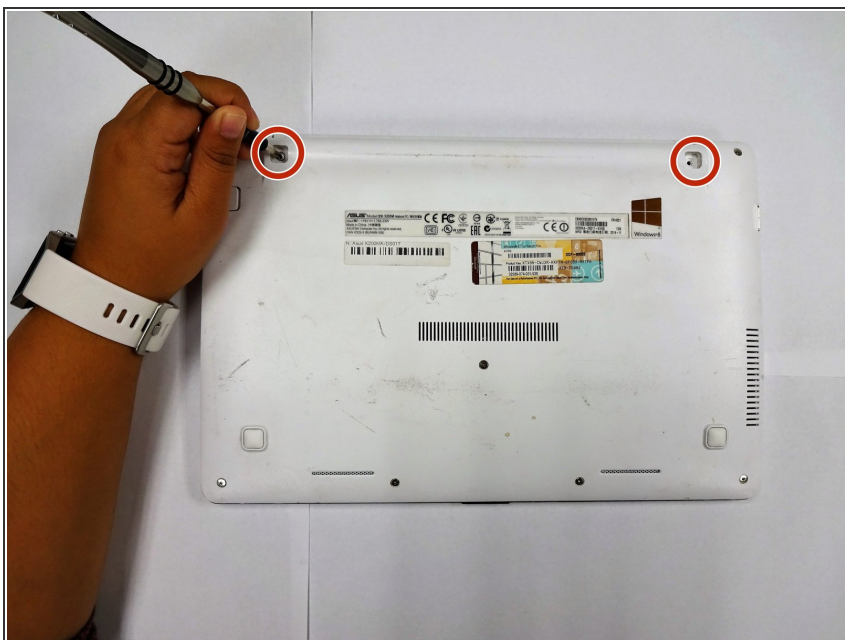
- With the opening facing you, flip the laptop over and remove the following screws from the back panel:
 - Six 4mm Phillips screws using a Phillips #0 screwdriver.
 - One 12mm Phillips screw in the center using a Phillips #0 screwdriver.

Step 2



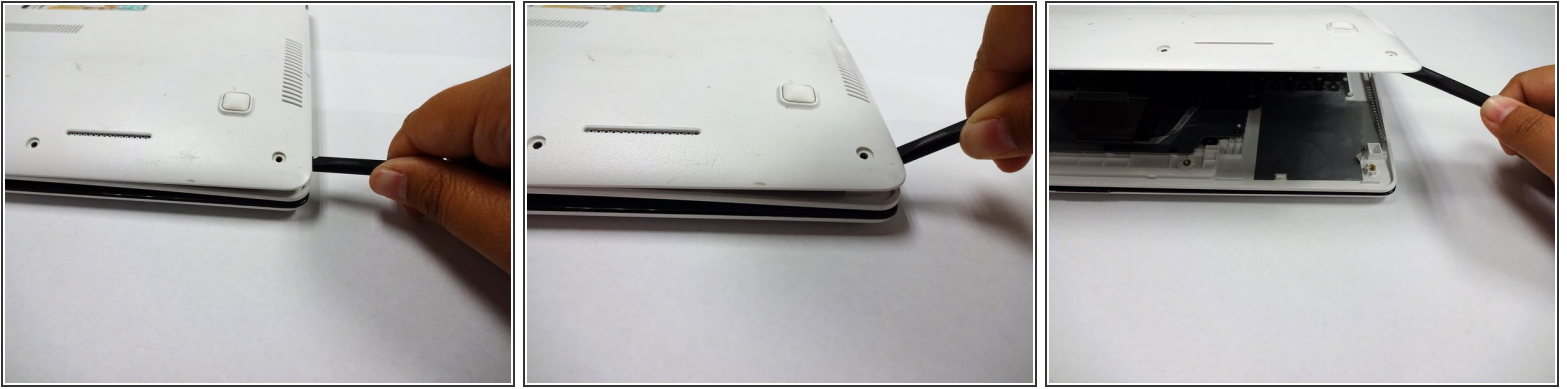
- Using a plastic spudger, remove the two rubber stoppers closest to the hinge to reveal the screws underneath.

Step 3



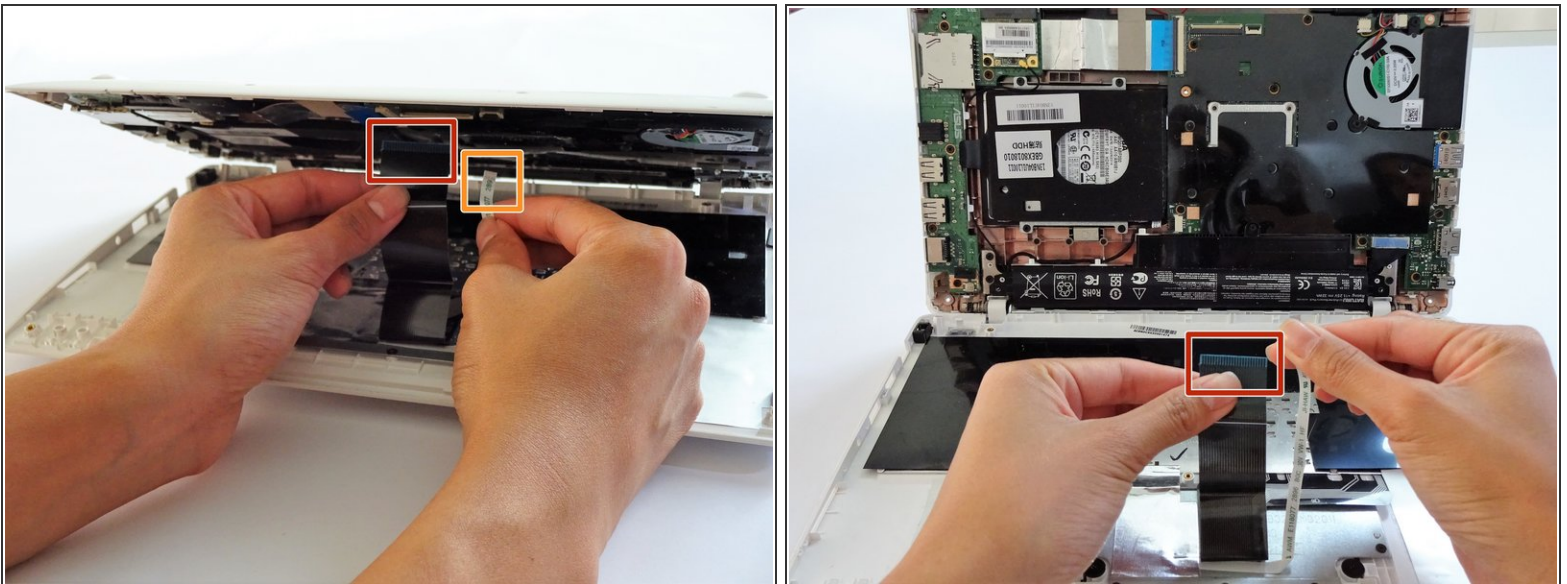
- Remove the following screws:
 - Two 4mm Phillips screws using a Phillips #0 screwdriver.

Step 4



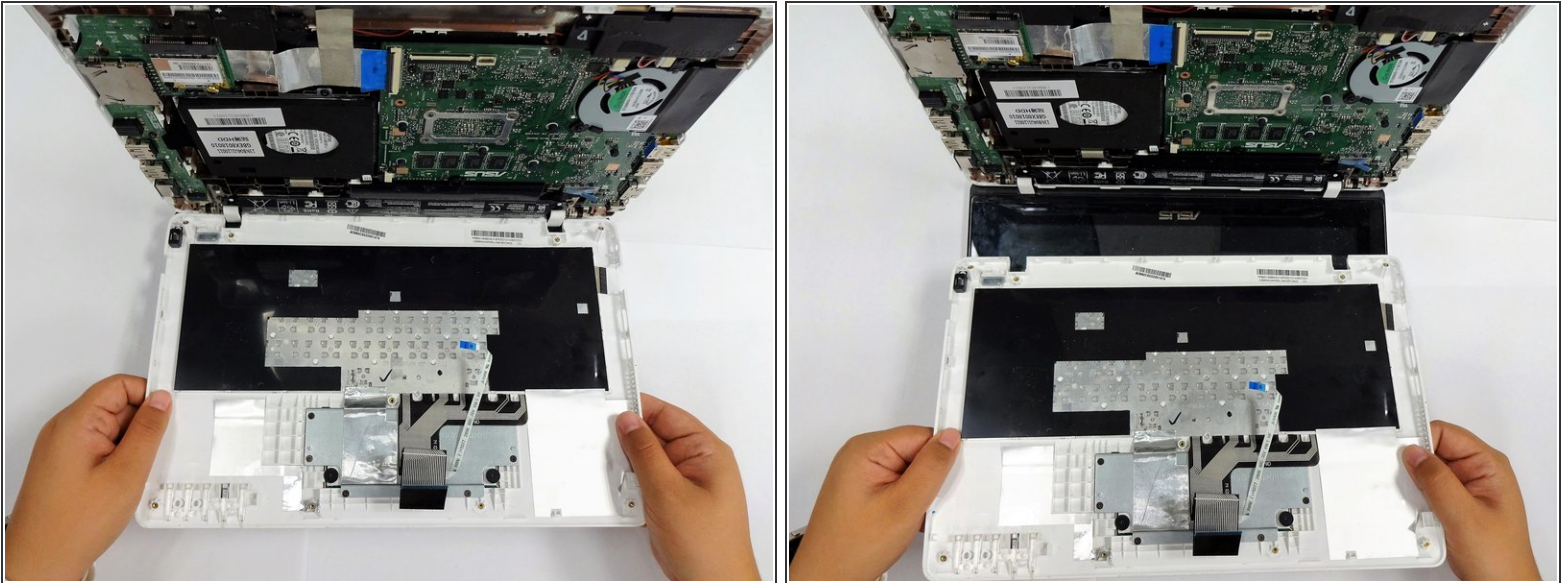
- Using a plastic spudger (and a fair amount of force), pry the back panel up from the keyboard to separate.
- ❗ You may have to use one spudger to wedge between the back panel and keyboard while using another to pry it open in a different spot.

Step 5 — Keyboard



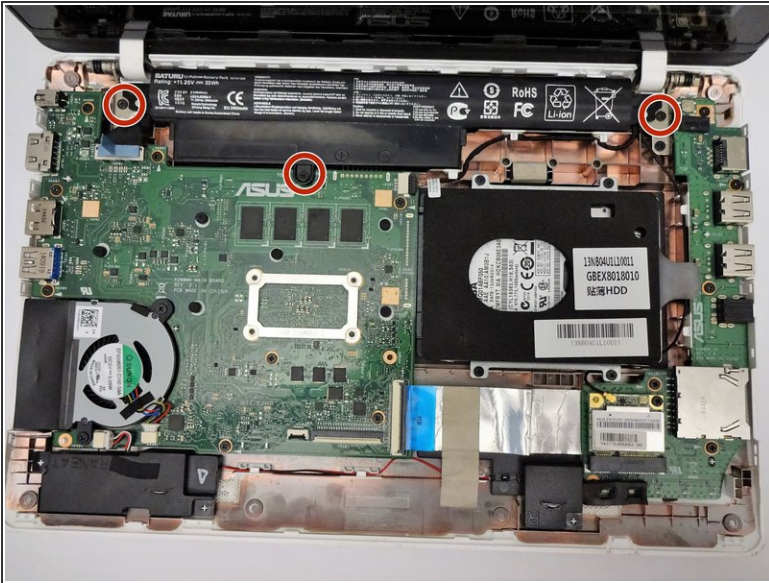
- To disconnect the keyboard connectors from keyboard and back panel, gently pull wide keyboard connector out.
- Gently pull the narrow connector away from the keyboard.

Step 6



- Now that the keyboard connectors are unplugged, pull the keyboard off and away from the back panel hinges.

Step 7 — Battery



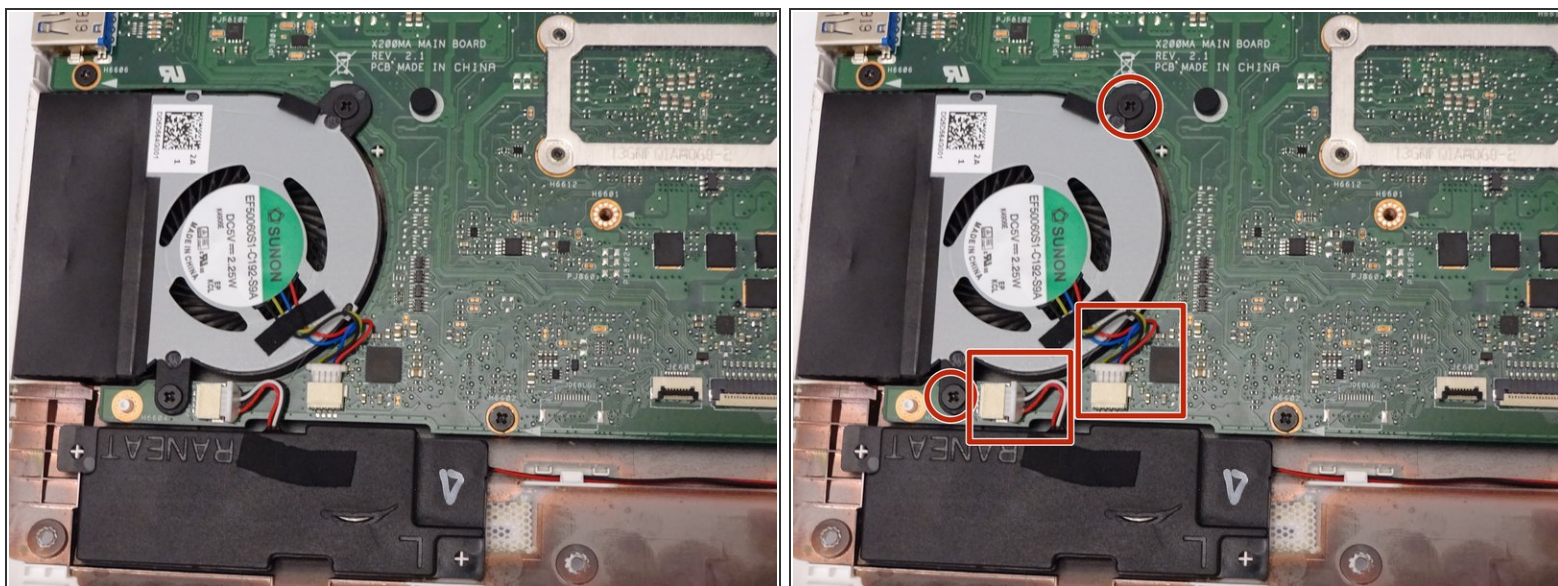
- Flip the computer over so that the side with the motherboard (large green piece) is laying face-up.
- Remove the following screws from the middle and far ends of the battery:
 - Three 4mm Phillips screws using a Phillips #0 screwdriver.
- ❗ The battery will be located closest to the screen.

Step 8



- Gripping the wider left section, lift the battery up and away from computer.

Step 9 — Fan



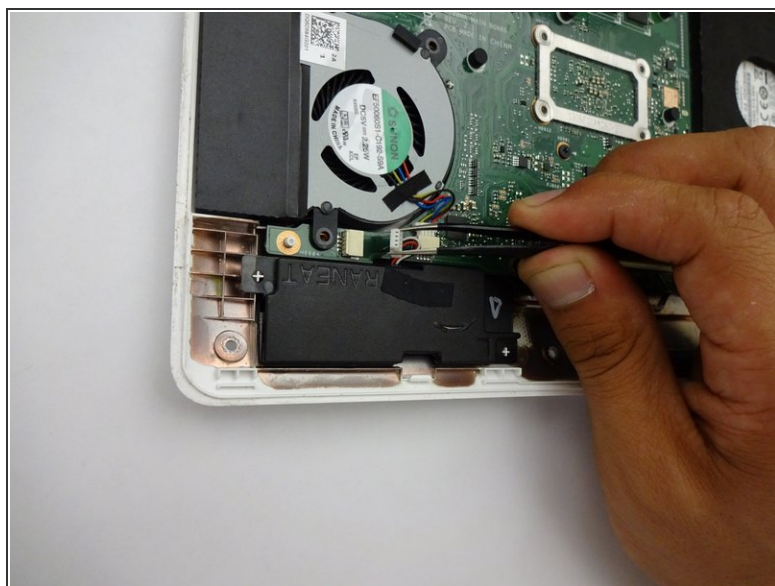
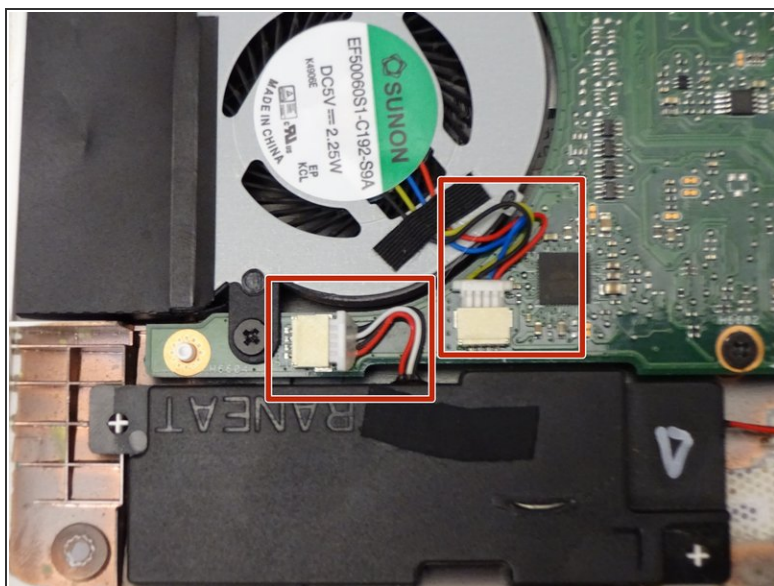
- Locate the fan, two screws and two color coded wires in the bottom left corner of the computer.

Step 10



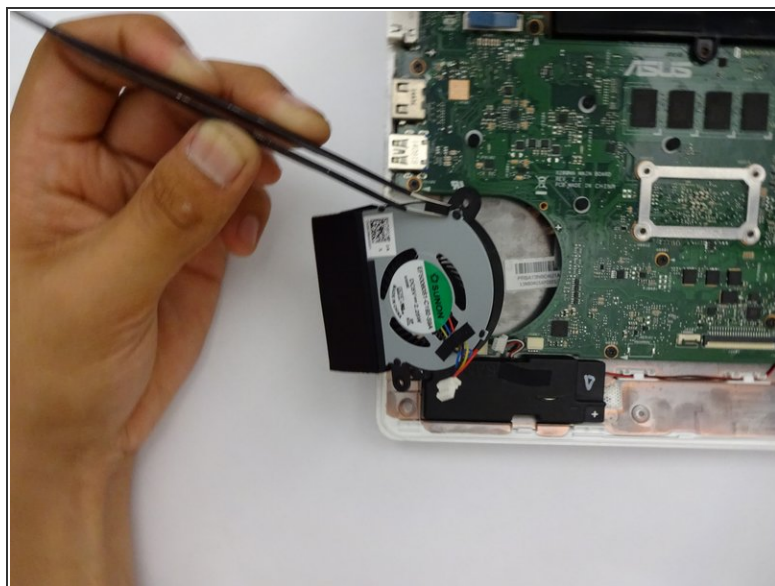
- Remove the following screws from the fan:
 - Two 4mm screws using a Phillips #0 screwdriver.

Step 11




- Firmly pull colored wires away from wire slot.

Step 12



- After removing both the screws and color coded wires, lift fan out of place.

 Tools such as spudgers or tweezers may be used for fan removal.

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