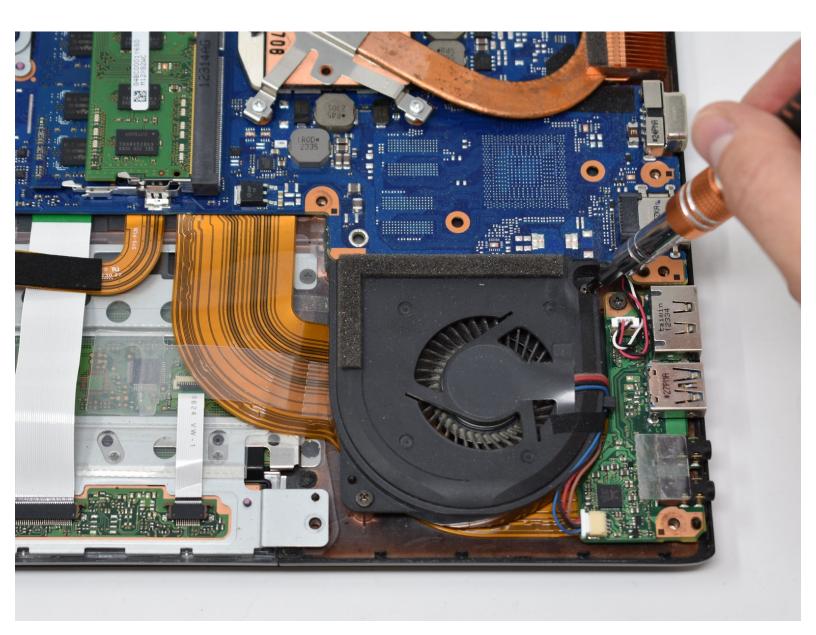


Toshiba TECRA R940 Fan Replacement

Replace the CPU cooling fan in the Toshiba Tecra R940 S9421.

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INTRODUCTION

The CPU cooling fan is simple to replace and may need to be removed if the motherboard is replaced.

TOOLS:

- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Battery



• Slide lock 1, located on the right side, to the unlocked position.

Step 2



While holding lock 2 (left side) in the unlocked position, pull out the battery pack.

It is not necessary to hold open lock 2 for re-installation.

Step 3 — Back Panel



- Unscrew the single screw on the RAM access panel using a Phillips #0 screwdriver.
- (i) The screw will not come apart from the panel.
- Use a plastic opening tool to pry off the access panel.

Step 4



- Remove the 11 mm screw from the right side of the hard drive access panel using a Phillips #0 screwdriver.
- Remove the 3.5 mm screw from the left side of the access panel using a Phillips #0 screwdriver.
- Use a plastic opening tool to pry off the access panel from the bottom.

Step 5



- Remove twelve 5.5 mm screws from the main back cover using a Phillips #0 screwdriver.
- Remove three 11 mm screws from main back cover and mini access panel using a Phillips #0 screwdriver.
- Remove two 9.5 mm screws from the main back cover using a Phillips #0 screwdriver.

Step 6



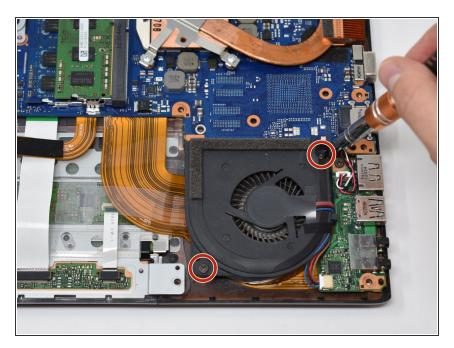
- Lift the hard drive out of the access panel.
- Disconnect the SATA connector from the hard drive by pulling straight out.

Step 7



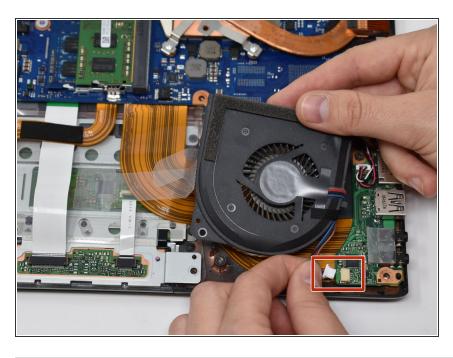
• Insert the plastic opening tool into the edge of the laptop and pry off the back cover.

Step 8 — Fan



 Remove two 3.5 mm screws with a Phillips #0 screwdriver from either side of the fan.

Step 9



• Disconnect the fan from its port.

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