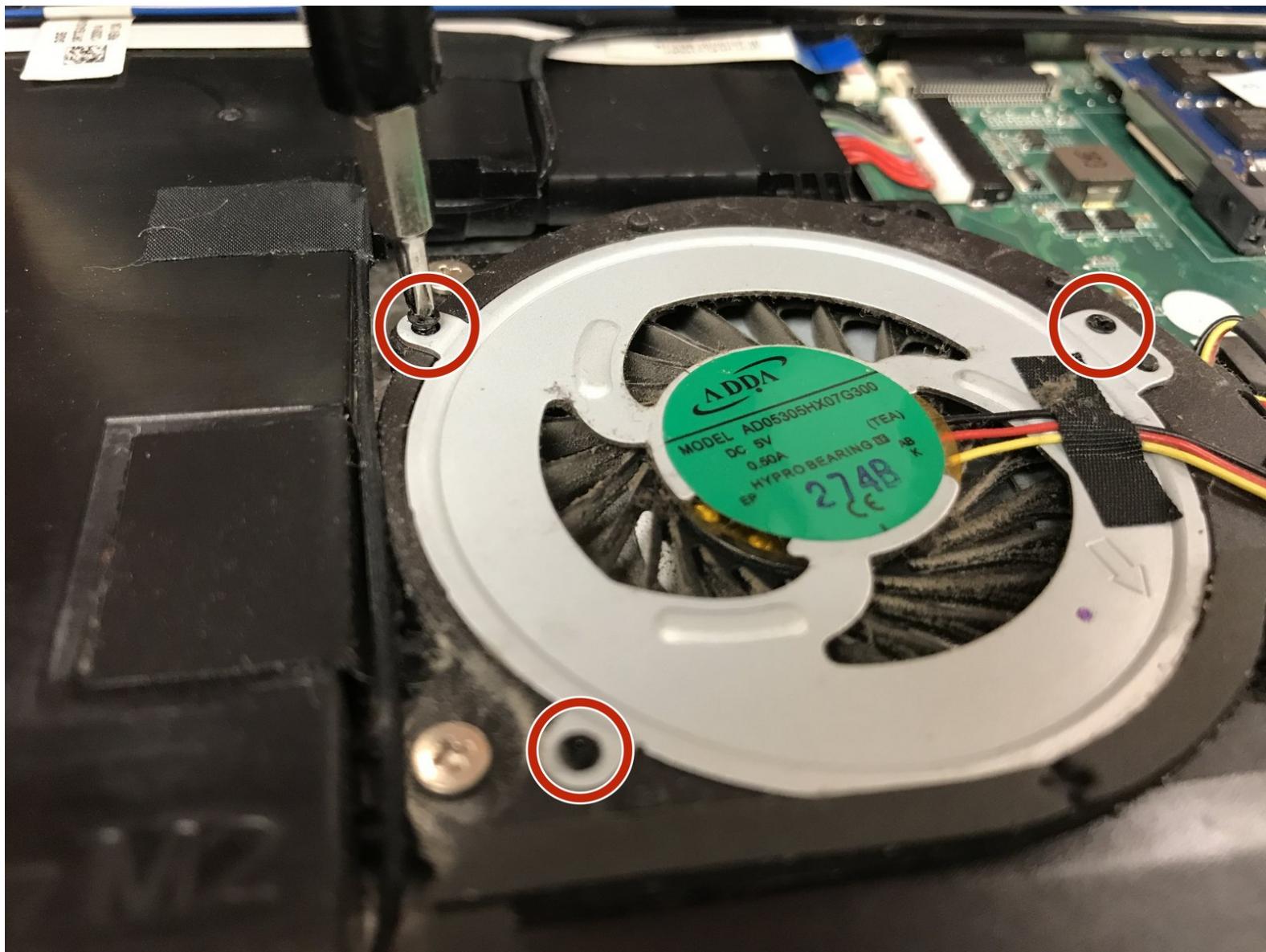




Toshiba Satellite U840W Processor Fan Replacement.

Follow this guide to replace the Processor fan in your Toshiba Satellite U840W.

Written By: Tony Aprile



INTRODUCTION

If the processor fan stops working, and the system is overheating, Follow this guide to replace it.

TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — Toshiba Satellite U840W Disassembly Guide



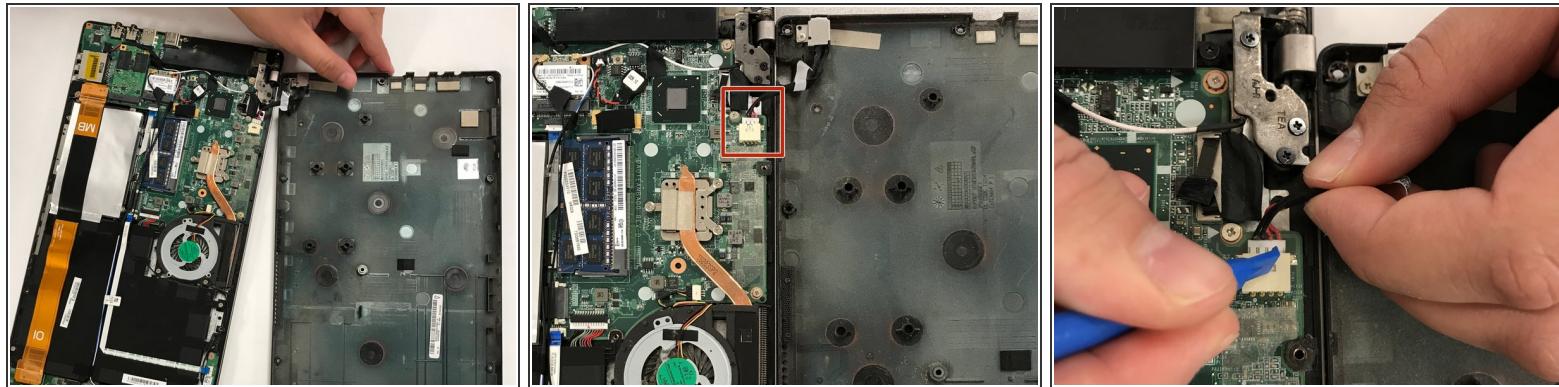
- There are ten 5mm screws surrounding the edge of the cover.
- A rubber cap covers the eleventh 5mm screw (in the center).
- Remove the screws using a Phillips #00 screwdriver.

Step 2



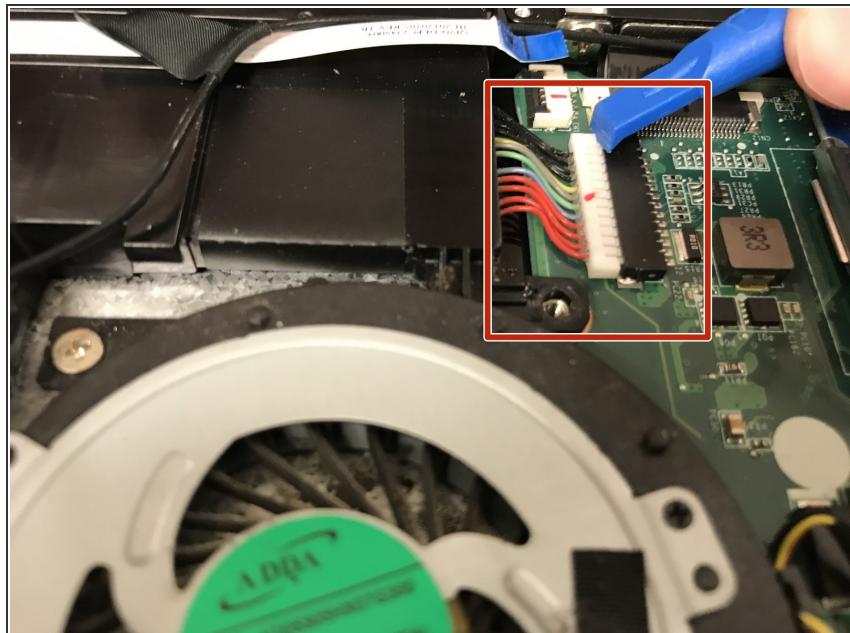
- Pry between the casing and cover using a plastic wedge tool.
- Use the wedge tool to move along the case & slowly pry it open.
- The wire for the 12v charging port connects the cover to the casing.

Step 3



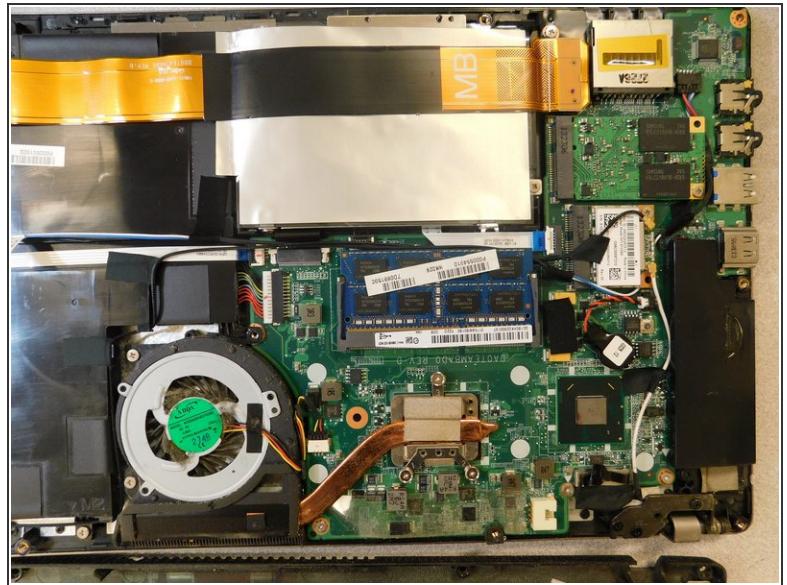
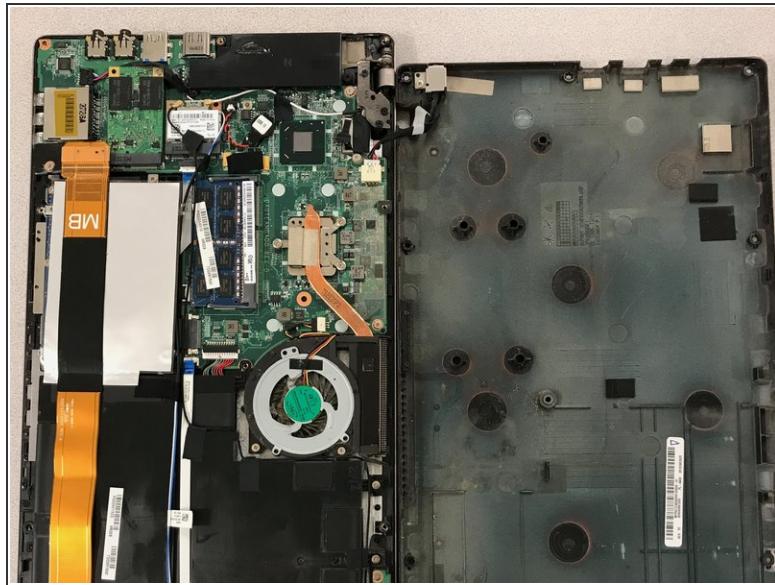
- Disconnect this connector from the motherboard to avoid damaging the motherboard or charging port cable.

Step 4



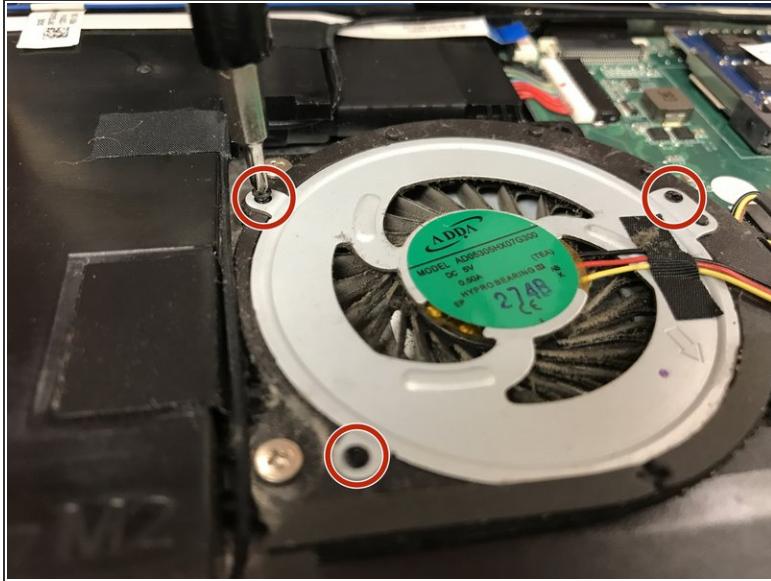
- Disconnect the battery.
- Hold down the power button for ~10 seconds to discharge any stored electricity from the motherboard.

Step 5



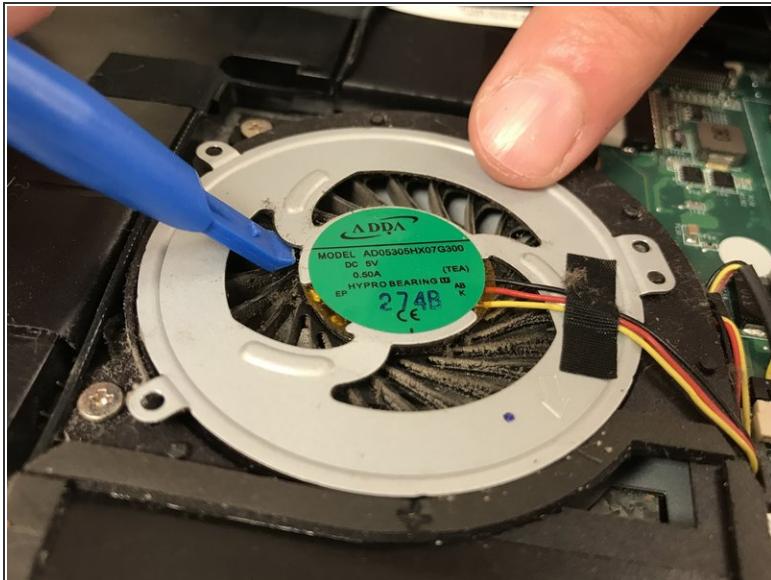
- At this point you should be able to:
- [Replace 12V Charging Port](#)
- [Replace RAM](#)
- [Replace Processor Fan](#)
- [Replace Speakers](#)

Step 6 — Processor Fan



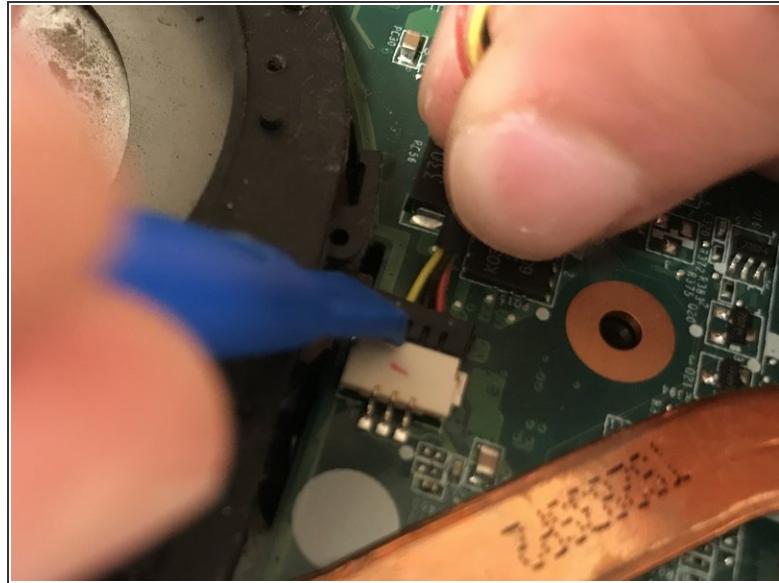
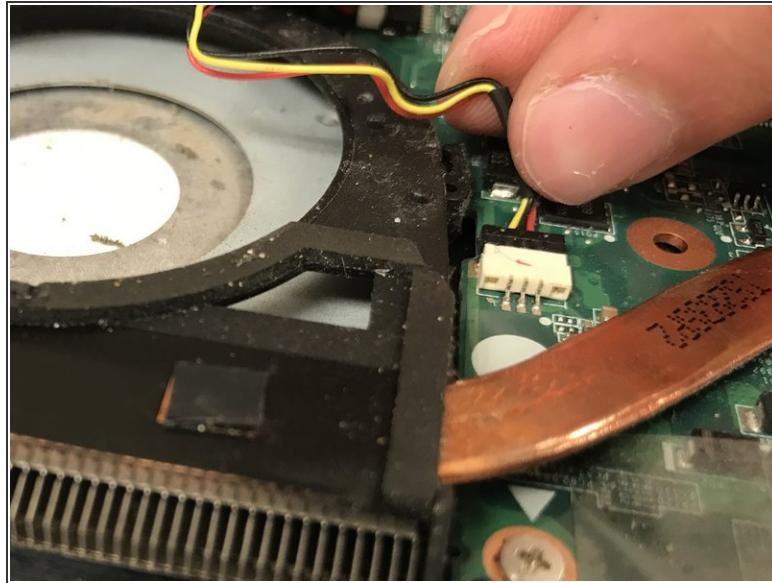
- Remove the three 3mm screws using a Phillips #00 screwdriver.

Step 7



- A plastic prying tool can be used to help you remove the fan.
- Plastic wire guides hold the wire in place. Manipulate the wire out from these guides.

Step 8



- Remove the connector from the motherboard.

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