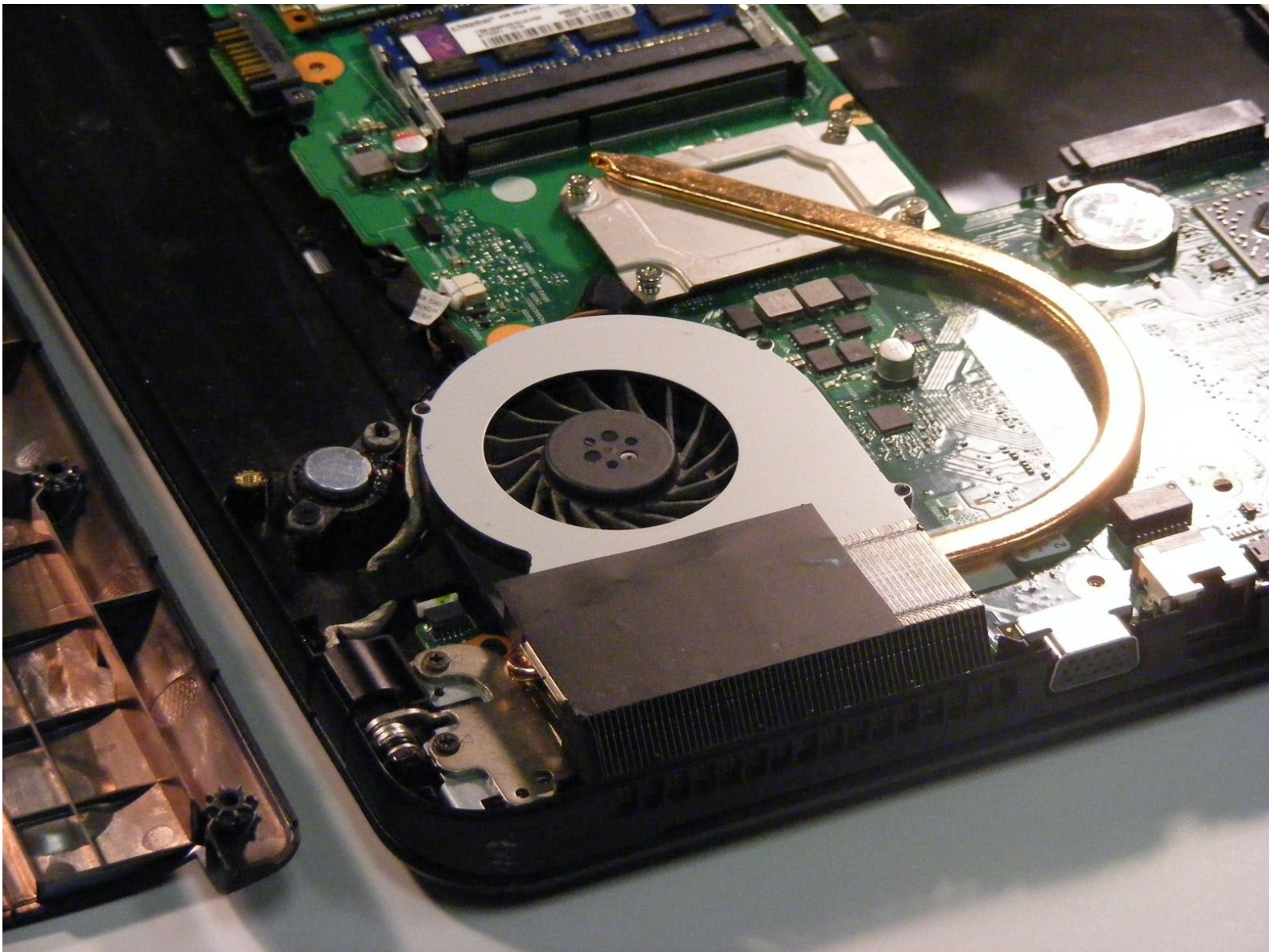




# Toshiba Satellite C50D-A Fan Replacement

In this guide, you will learn how to access the fan in the laptop.

Written By: Amber van Solingen



---

## INTRODUCTION

Here, using a Phillips screwdriver, and a plastic opening tool, you will learn how to clean the fan in your computer.



### TOOLS:

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



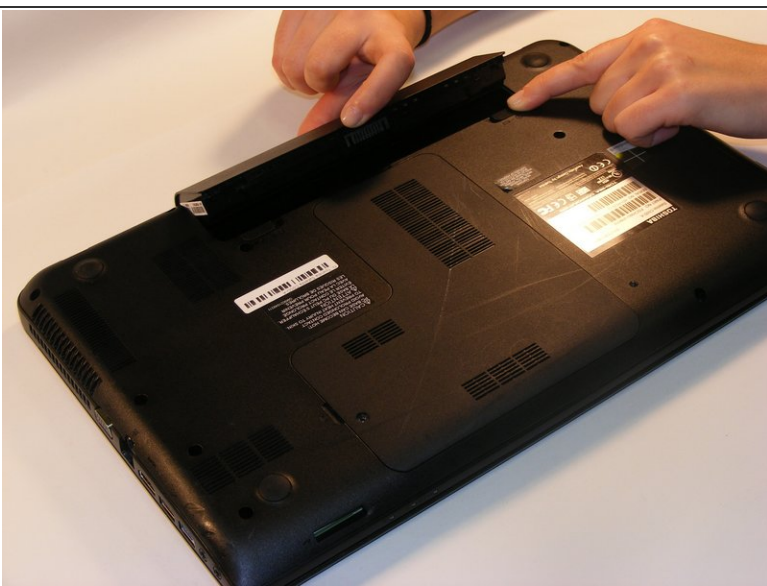
## Step 1 — Battery



- Click button 1 to the unlocked position.

 This button will have a 1 by it.

## Step 2

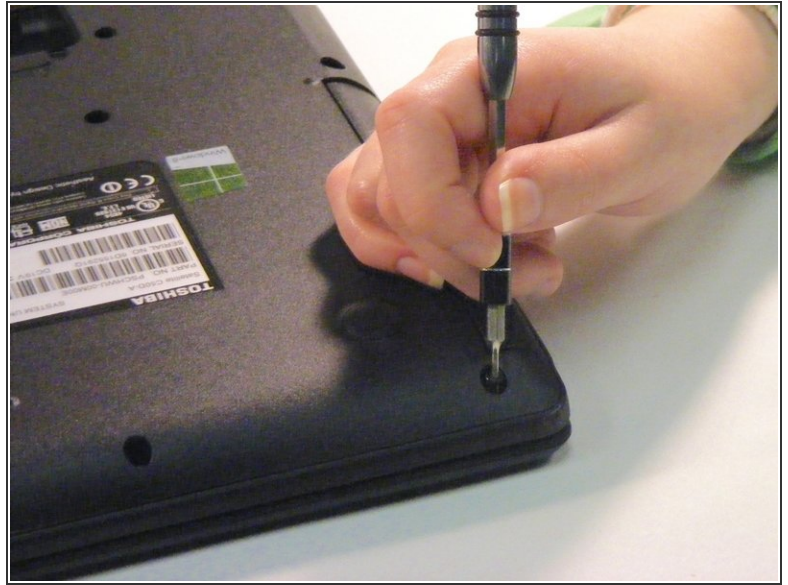
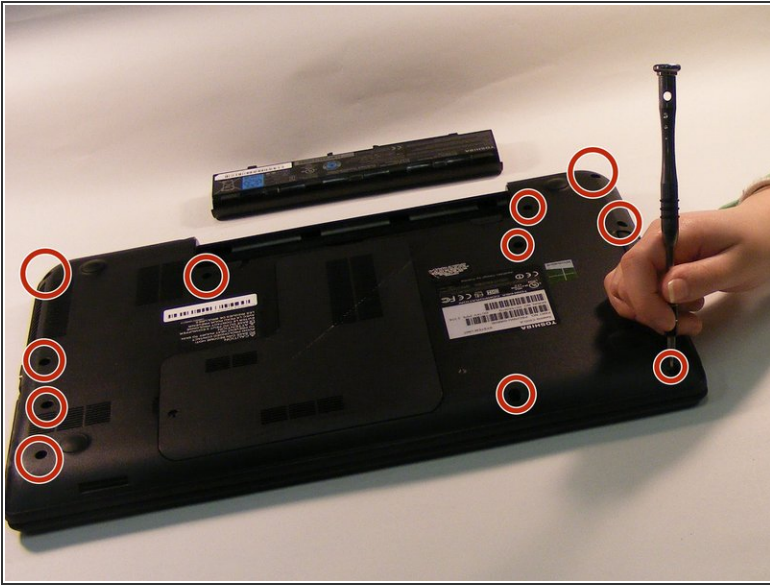


- Push and hold button 2 to the left.
- As you push button 2 to the left position, simultaneously lift up the battery pack.

 This button will have a 2 by it.

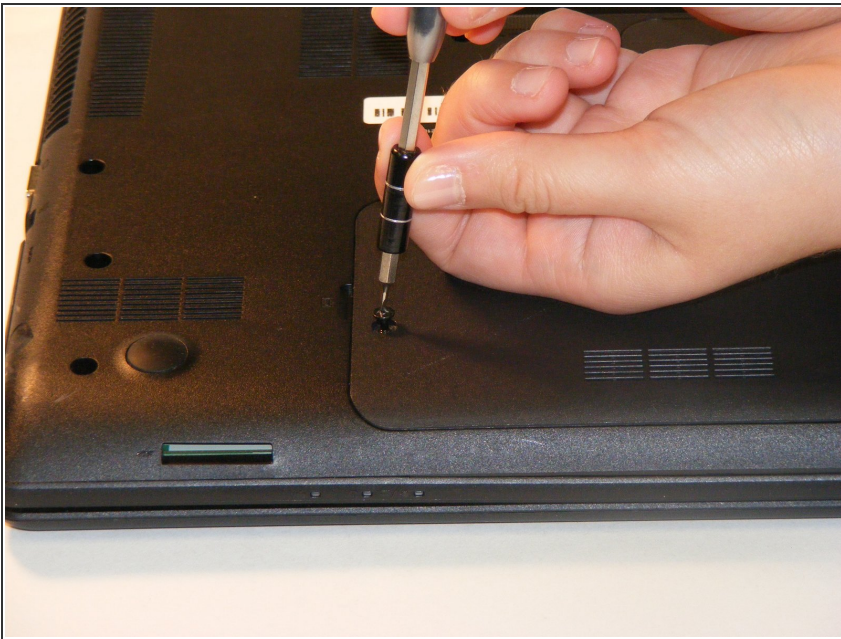


### Step 3 — Lower Case



- Using the Phillips #1 screwdriver, remove the eleven 2.5mm screws.

### Step 4



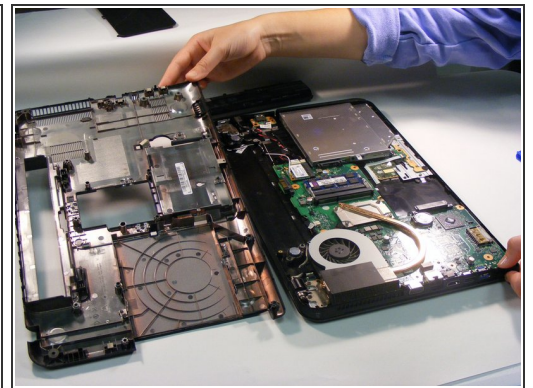
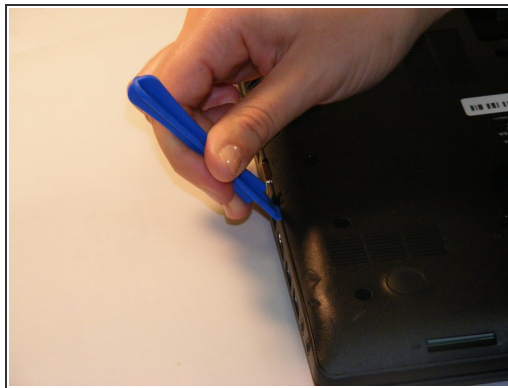
- Remove the one 2.5mm Phillips #1 middle plate screw.

## Step 5



- Lift up the middle vent panel.
- Set the panel to the side.

## Step 6

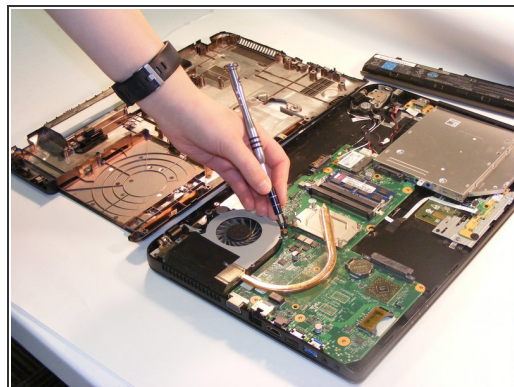


- Using the plastic opening tool, remove the outer panel and set to the side.

⚠ Be careful not to break the back of the computer.

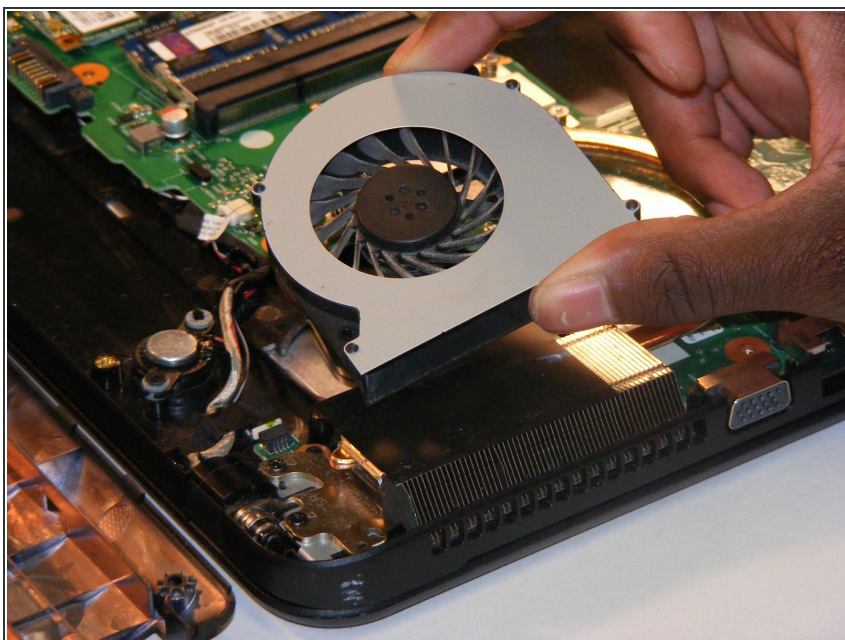


## Step 7 — Fan



- Using a Phillips #1 screwdriver, remove the one 1.5mm screw.

## Step 8



- Lift the fan up and blow compressed air or replace with a new one.
- ⓘ Blow compressed air into the spirals in the middle of the fan.

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