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## INTRODUCTION

Broken speakers can be very annoying. Replacing the old speakers can bring new life to your beats.

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### TOOLS:

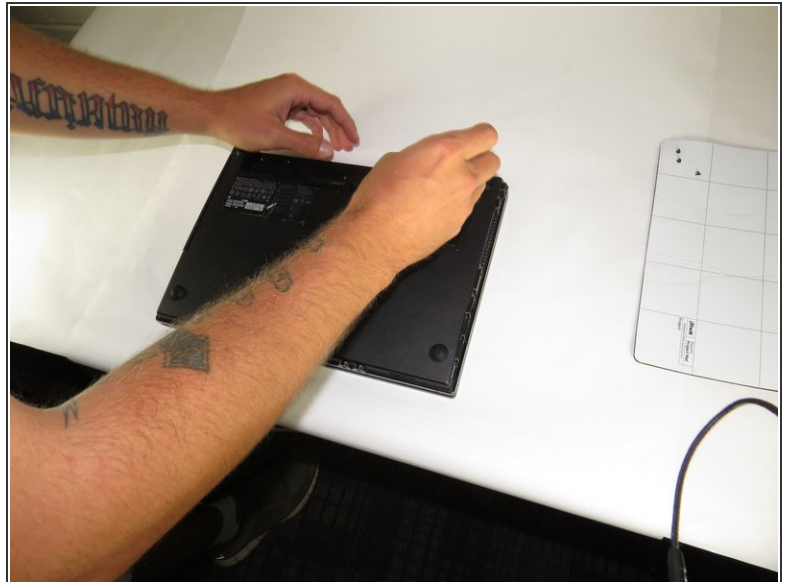
- [Spudger](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
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## Step 1 — Battery Removal



- Flip the laptop upside down and remove battery by pressing inward on the two latches holding the battery in.

## Step 2 — Screws



- Unscrew the four (2.5 mm Phillips) screws (Use Phillips #0 Screwdriver).



## Step 3 — Flip



- Flip laptop over and open it.

## Step 4 — Push N Lift



- Slightly push up while lifting up on the power button panel to release the panel.

## Step 5 — Unscrewing



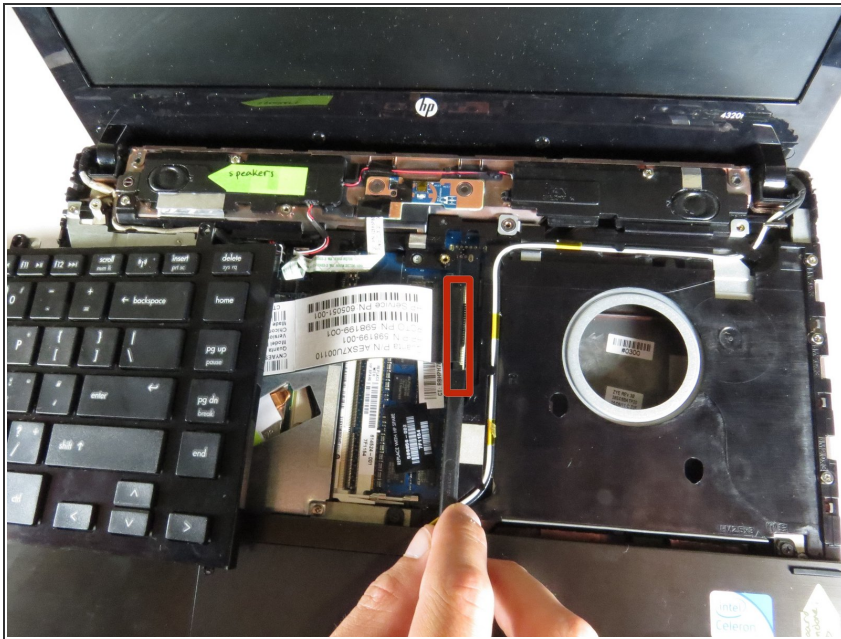
- Unscrew the four (2.5 mm Phillips) screws holding the keyboard in (Use Phillips #0 Screwdriver).

## Step 6 — Careful Now



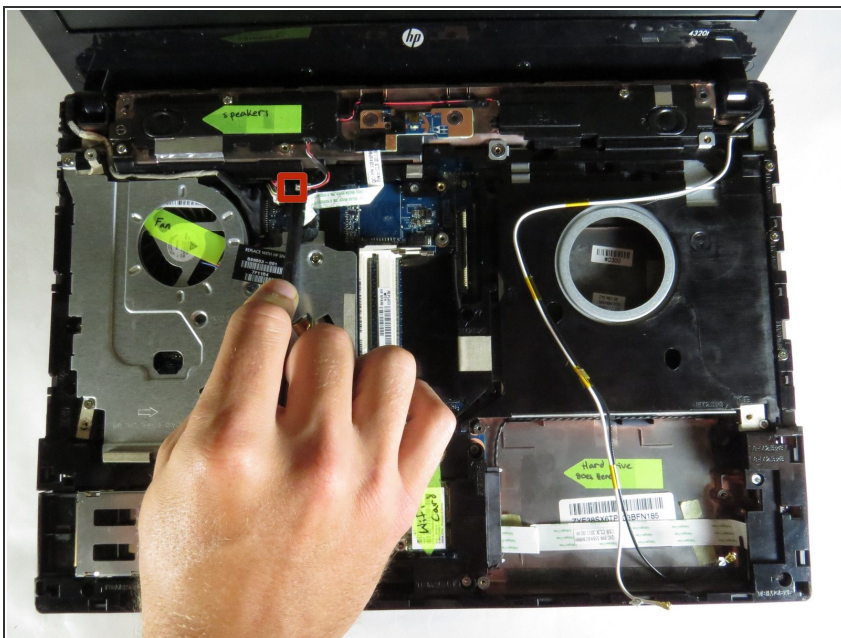
- Carefully (holding both sides of the keyboard), push up and lift slightly.
- ⚠ Keyboard is still connected via a ribbon cable.
- Move the keyboard slightly to the left to have access to the keyboard ribbon cable.

## Step 7 — Disconnect Wire



- Use the black spudger to lift the black latch holding the keyboard ribbon cable.

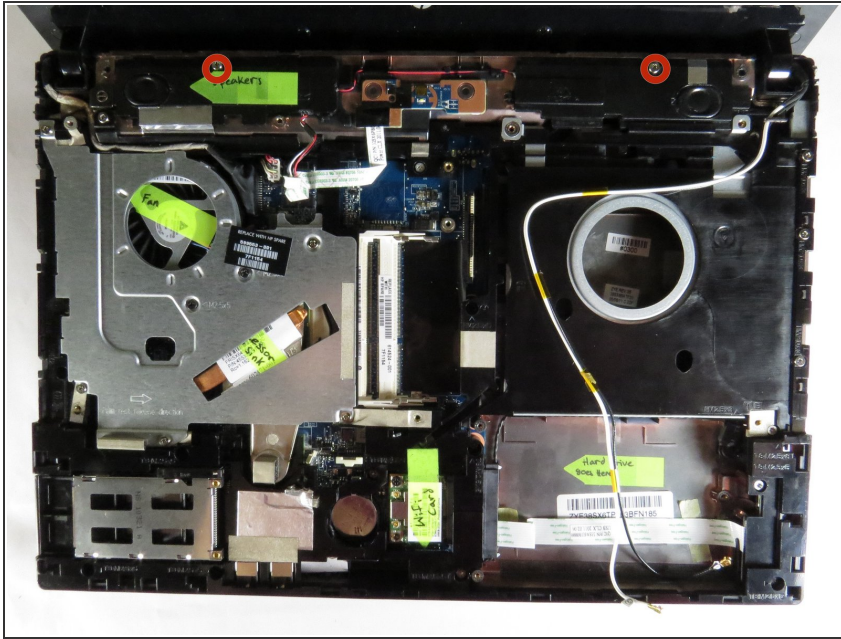
## Step 8 — Speakers



- Use the black spudger tool to lift the white, black, and red ribbon cable connector up so that it is disconnected.

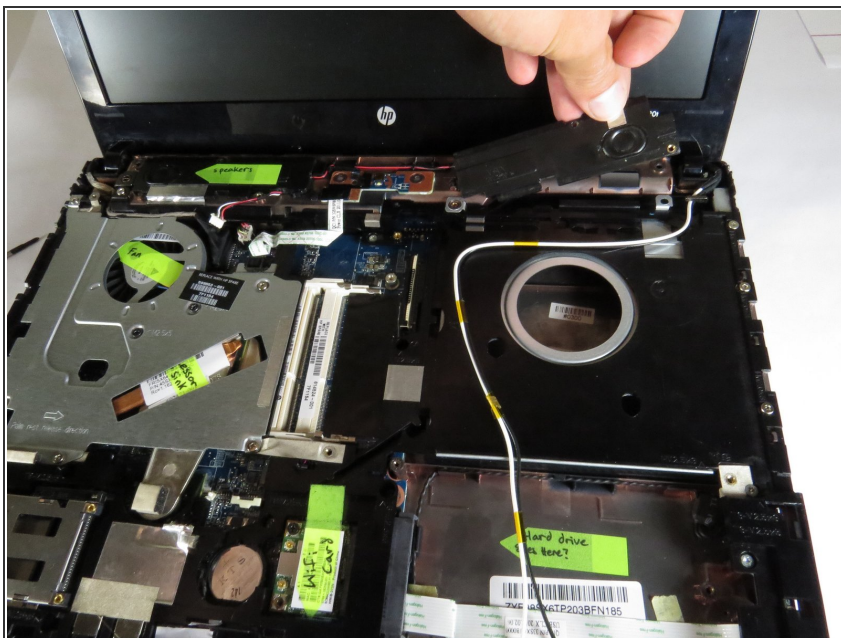


## Step 9



- Unscrew the two (2.5 mm Phillips) screws (located on the upper most part of the computer) holding the speakers in.

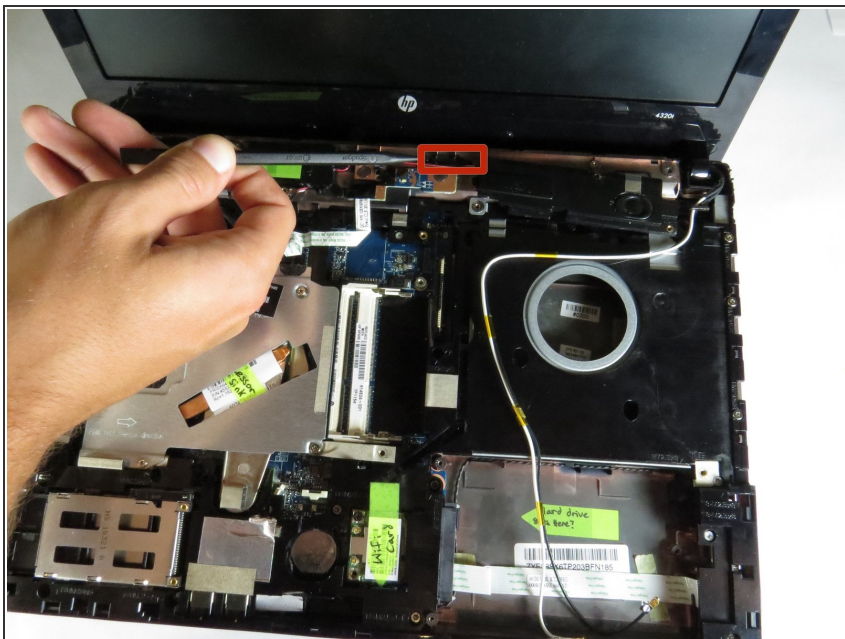
## Step 10



- Using the black spudger tool, gently pry off the right speaker.

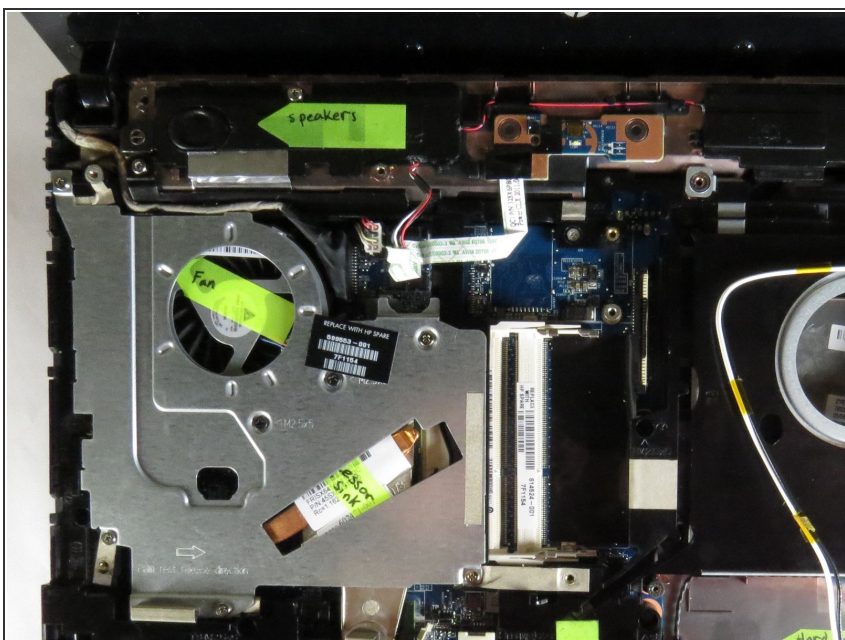
⚠ Be careful to not break the cord.

## Step 11



- Remove the cords from the retention clips.

## Step 12



- Remove the left speaker as completed in step #10.

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