



## INTRODUCTION

The clock battery is necessary for the internal clock to maintain the correct time. If the battery is dead, and you are not connected to the internet, your computer clock will be misleading.

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### TOOLS:

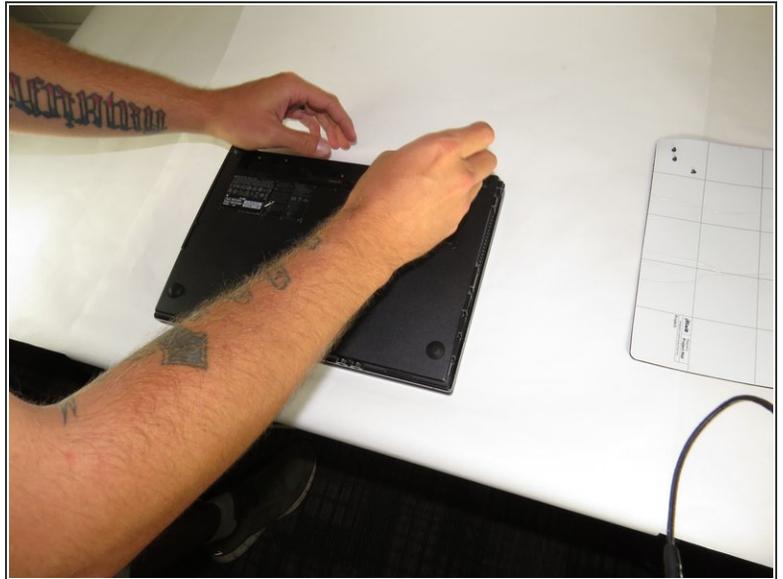
- [Spudger](#) (1)
- [Phillips #0 Screwdriver](#) (1)

## 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



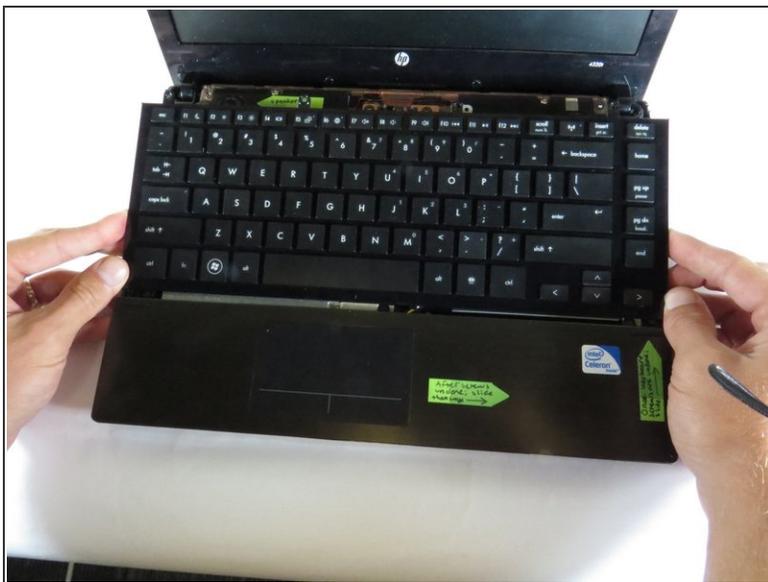
- Slightly push up while lifting up on the power button panel to release the panel.

## Step 5 — Unscrewing



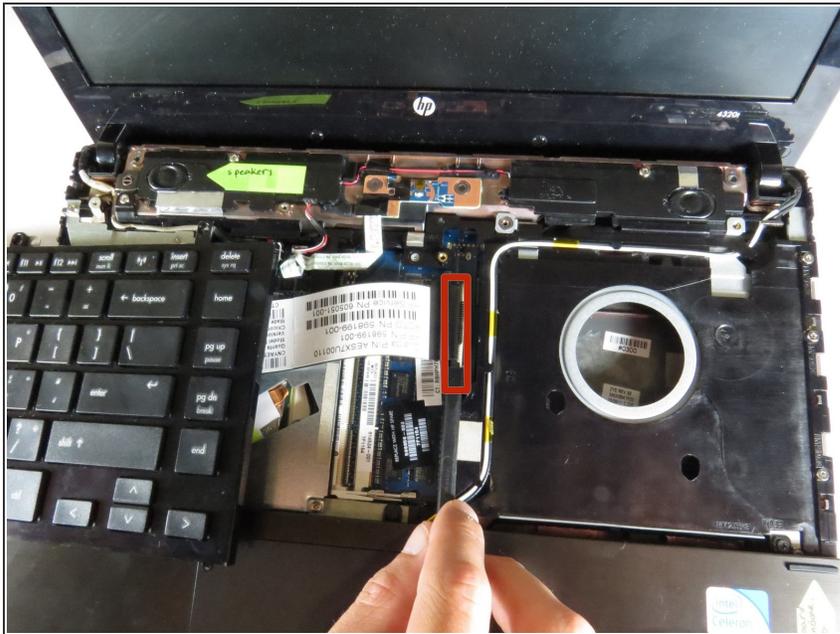
- Unscrew the four (2.5 mm Phillips) screws holding the keyboard in (Use Phillips #0 Screwdriver).

## 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 — Unscrew



- Unscrew the three (2.5 mm Phillips) screws holding the bottom touchpad panel.

## Step 9 — Slide the Panel Off



- Carefully slide the bottom panel to the right.
- ⚠ Keyboard is connected via a wire to the back of the panel.

## Step 10 — Lift up Carefully



- Flip the bottom touchpad panel directly towards the screen, being sure to not lift it too high.
- ⚠ Keep an eye on the ZIF connector underneath, make sure it is not pulled accidentally.

## Step 11 — Disconnect Wire



- Using the black spudger, slightly pry up on the ZIF connector and lift out the wire carefully.

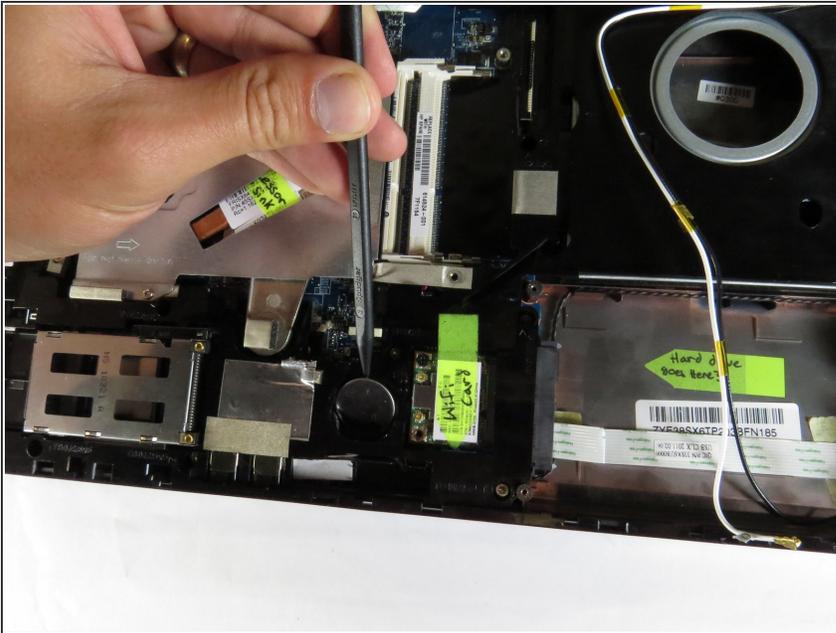
## Step 12 — Detach Cables



- Using the black spudger, detach the two antenna cable connectors leading to the Wi-Fi card (*this is to*

*access the clock battery without causing damage to the cords).*

## Step 13 — Pop it Out



- Using your black spudger, gently press down and towards you until the battery slides out.

## Step 14 — Replace Battery



- Put new clock battery in and reassemble.

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