HP Pavilion x360 m3-u103dx Battery Replacement
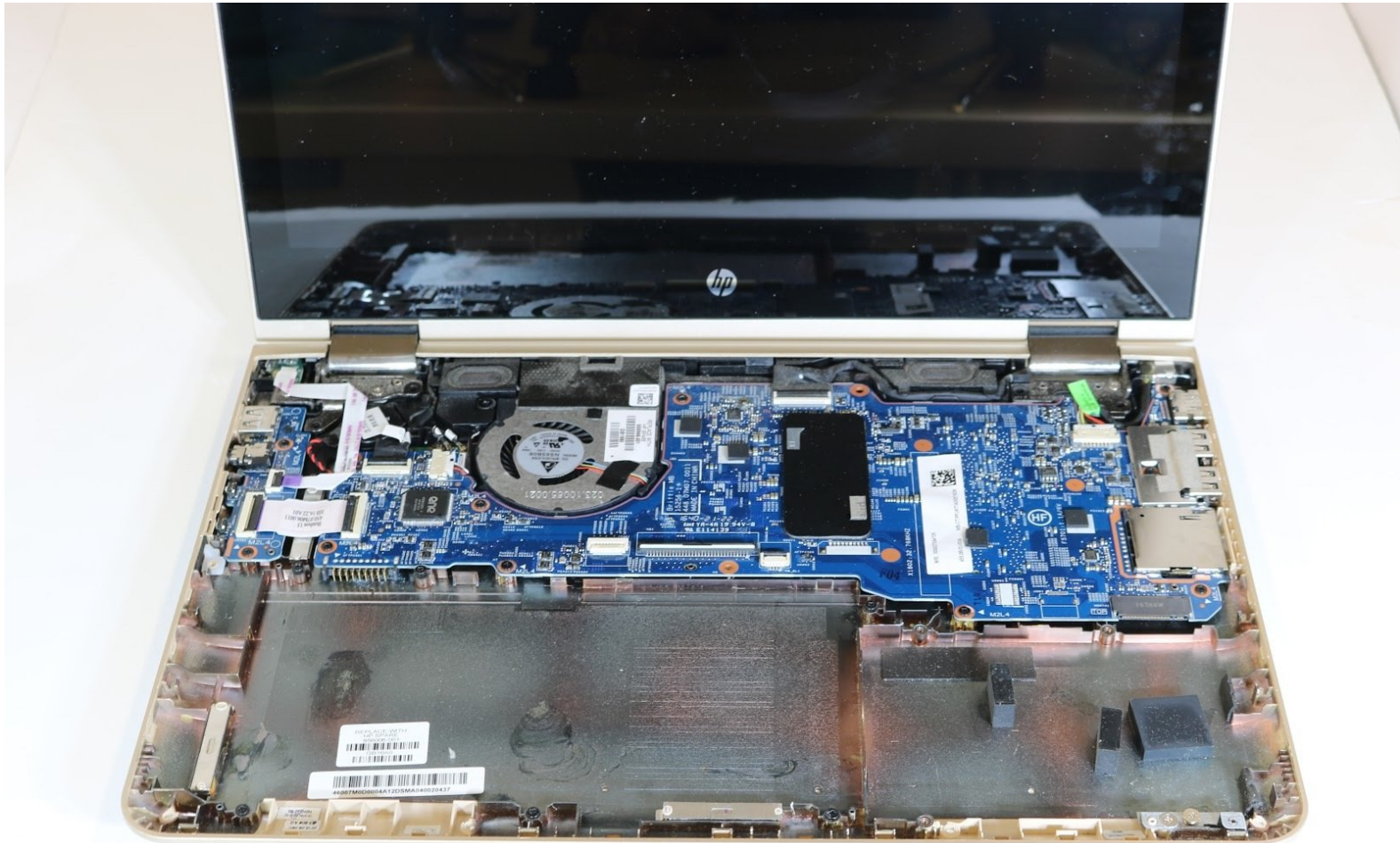
How to replace the battery for the HP Pavilion x360 m3-u103dx.

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INTRODUCTION

In this guide you will be required to remove the keyboard from the device in order to remove the battery. You will need to use a iFixit Pro Tech Toolkit.

This task requires patience and attention to detail.

🔧 TOOLS:

- Phillips #00 Screwdriver (1)
- Metal Spudger (1)

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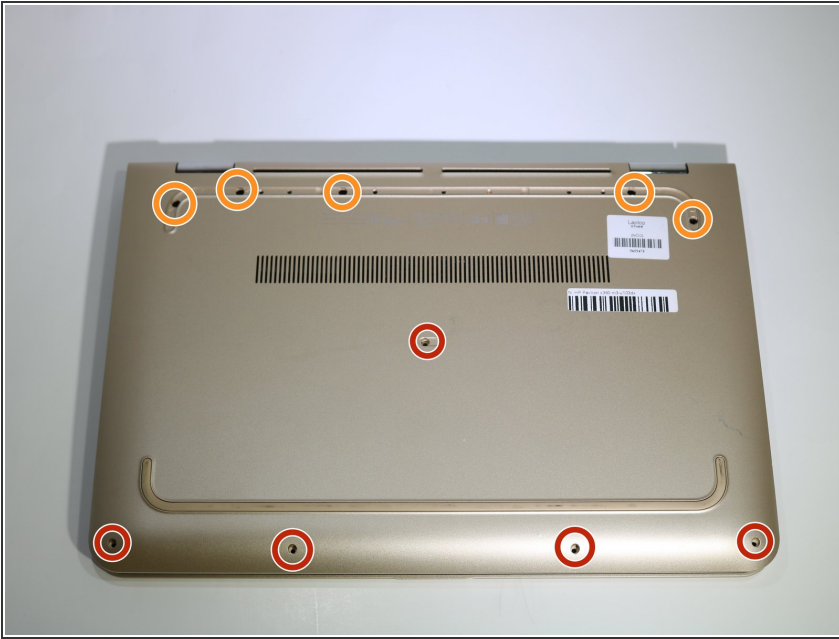
Step 1 — Battery

- Power off device.

- Flip the laptop over.

⚠️ Working on your device while its powered on may cause damage to your device.

Step 2

- Remove rubber foot closest to computer hinge with a Metal Spudger.

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Step 3

- Remove all screws from base using a Phillips head 00 screwdriver.
  - 5 Phillip 2.4 x 5.7 mm screws.
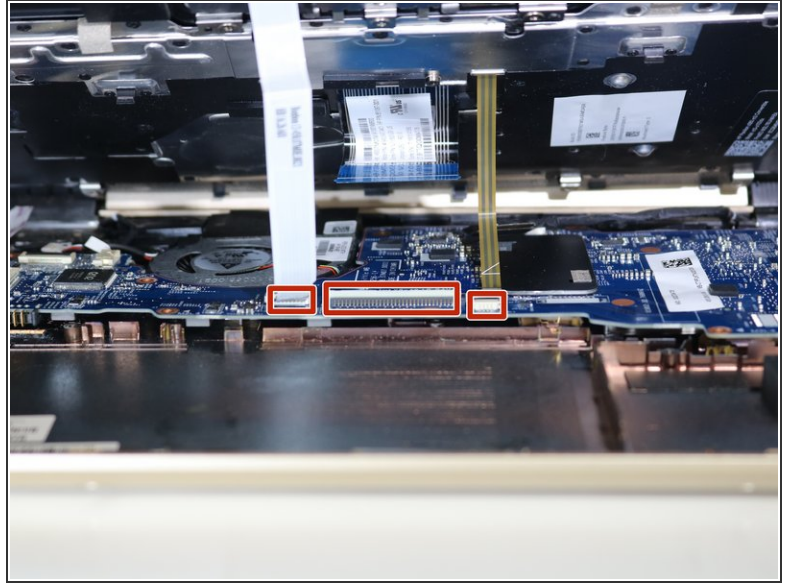 - 5 Phillips 2.8 x 5.0 mm screws.

Step 4

- Open computer and pry open keyboard panel using the Metal Spudger. Apply little pressure then increase until keyboard pops away from motherboard.
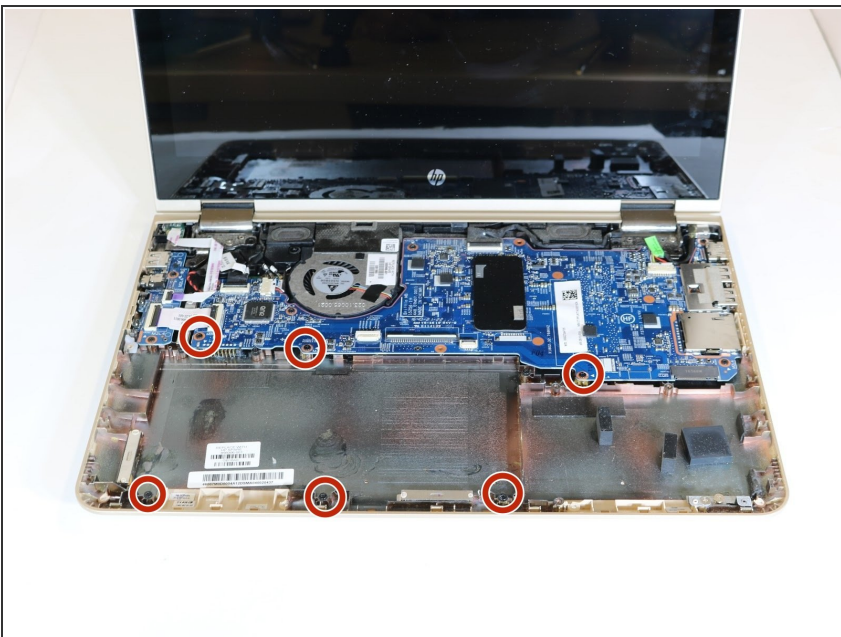
⚠️ Be careful not to pull or disconnect ribbon cables first.

Step 5

- Gently lift the keyboard on the mouse pad side, but do not remove.

  ⚠ The keyboard is still connected by three ribbon cables.

- Remove three connected ribbon wires connecting keyboard to frame by gently disconnecting them from the motherboard.

Step 6

- Use a Phillips #00 screwdriver to remove six screws around the battery.
  - 6 Phillips 2.0 x 4.6 mm screws.

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Step 7

- Gently lift the battery up and away from the casing.

- Carefully remove the battery from its connecting port.

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

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