# HP Chromebook 11 G4 Wi-Fi Card Replacement

The Wi-Fi card is what allows the HP Chromebook…

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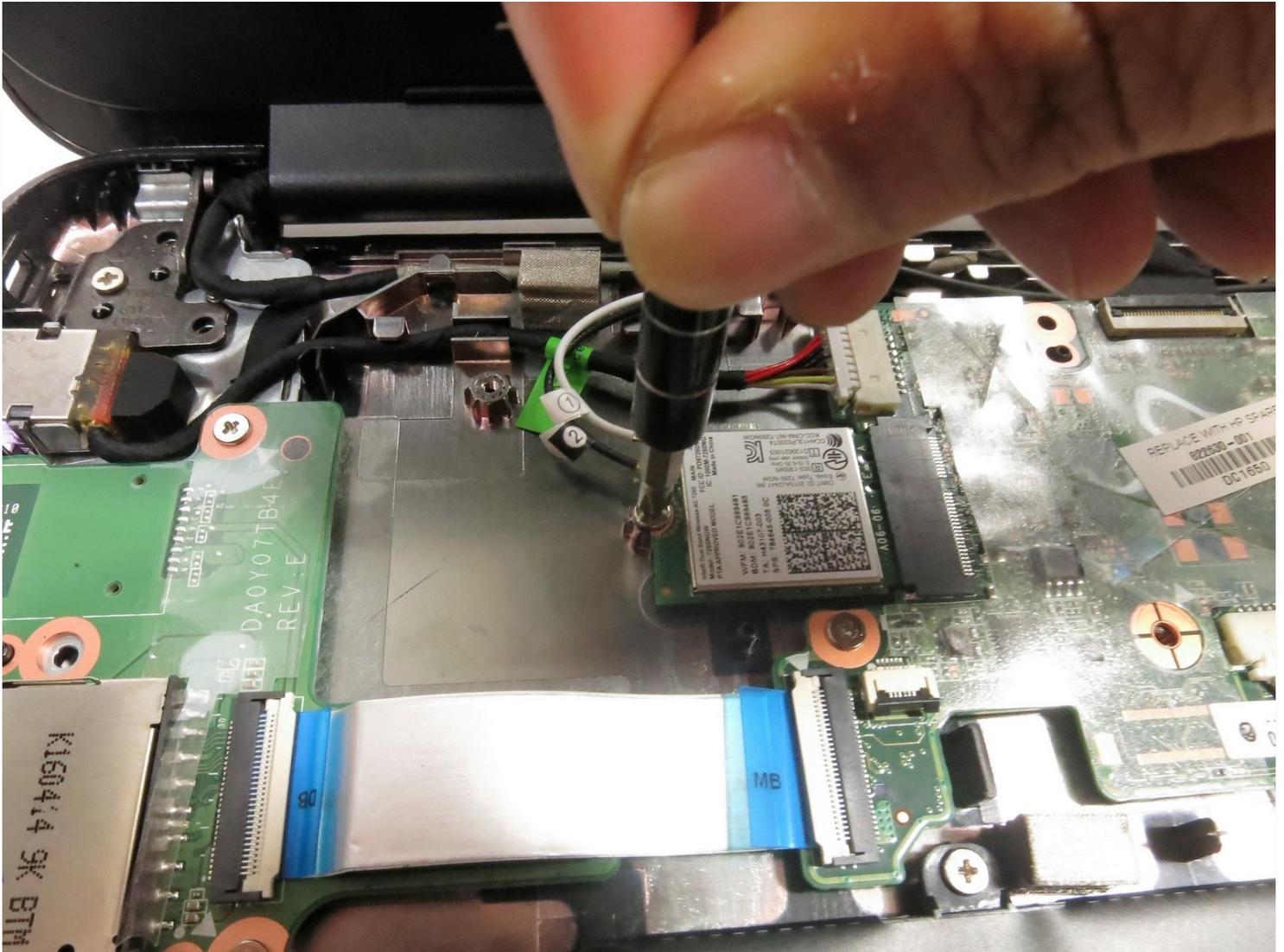
INTRODUCTION

The Wi-Fi card is what allows the HP Chromebook 11 G4 to connect to the internet through a wireless connection. However, if the Chromebook does not read a connection to the Wi-Fi card, then it needs to be replaced.

⚒ **TOOLS:**

Phillips #1 Screwdriver (1)
Spudger (1)

⚙ **PARTS:**

HP Chromebook 11 G3/G4 Wi-Fi Card (1)

Step 1 — Keyboard

- Position the closed Chromebook with the rubber pads are facing up.

Step 2
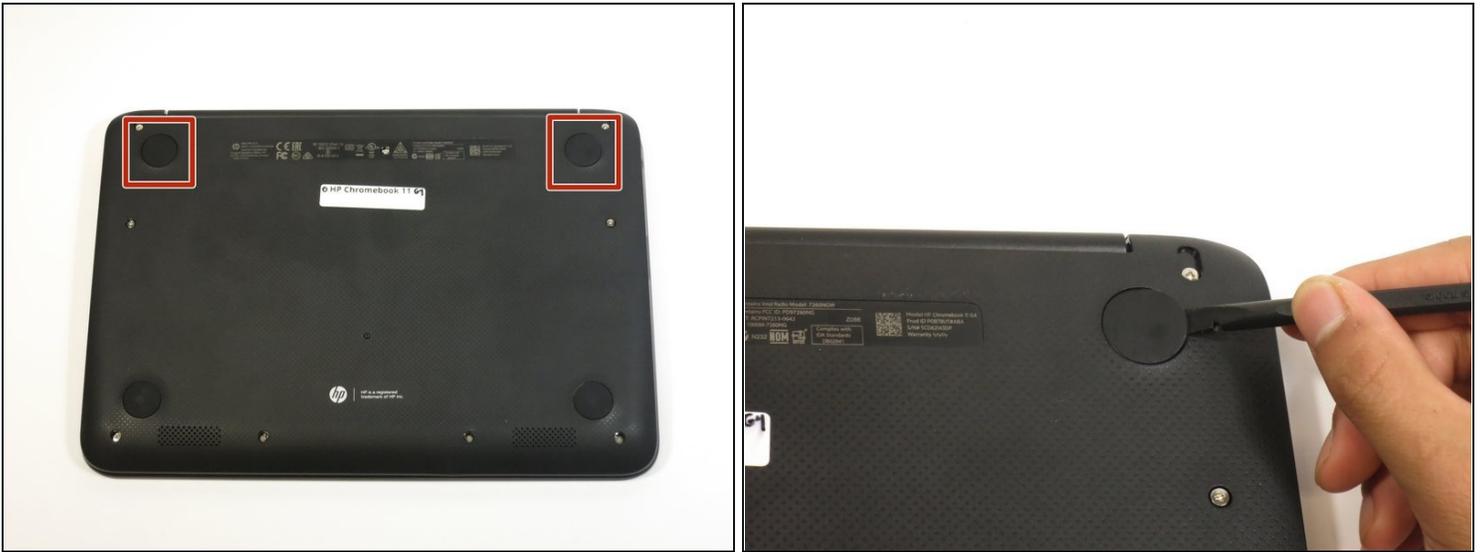
- Slide the flat end of the spudger under the rubber pads at the upper right-hand and the upper left-hand corners.

- Pry off the rubber pads to reveal a screw under each pad.

⚠ The rubber pads are attached with a strong adhesive. The force applied may damage the pads.

Step 3

- Remove the eleven 6mm Phillips #1 screws.

Step 4

- Flip over the Chromebook and open it.

Step 5

- Insert the flat end of the spudger between the bottom body of the Chromebook and keyboard body.

- Slide the spudger along the gap, applying downward pressure to separate the two components.

ⓘ You should hear popping sounds as you slide the spudger along the edge.

ⓘ If the spudger gets stuck while sliding, simply slide the spudger back for a bit, and continue sliding forward.

Step 6

- Lift the bottom of the keyboard assembly to reveal the internal components of the device.

Step 7
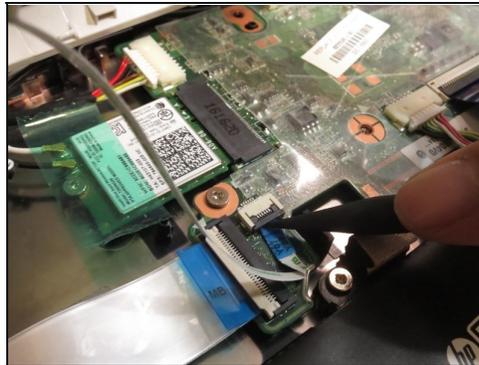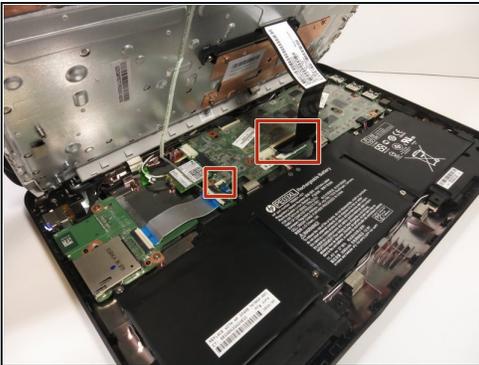
- Use the pointed end of the spudger to flip up the black tabs on the two ZIF connectors located on the motherboard.

- Disconnect the ribbon cables from the motherboard by gently sliding them out of their sockets.

Step 8

- Remove the keyboard assembly by lifting it off the laptop base.

Step 9 — Wi-Fi Card
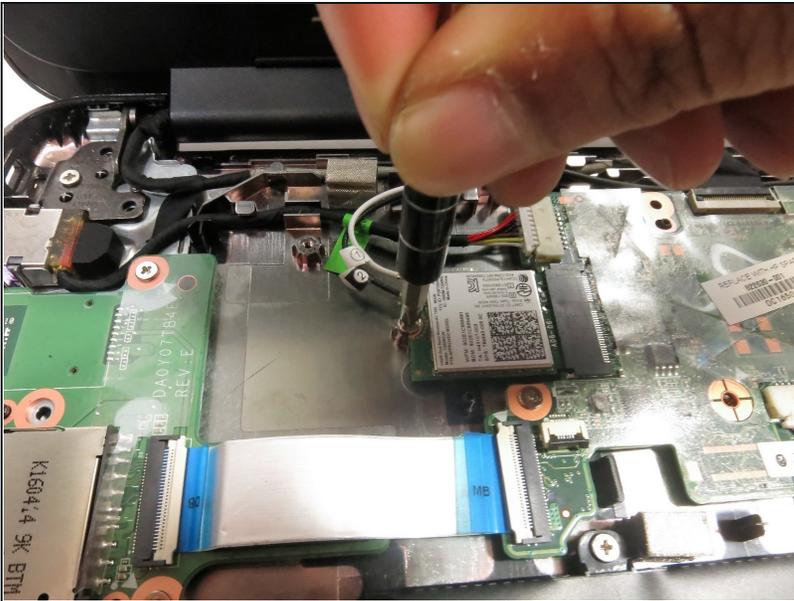
- Remove the 4 mm Phillips #1 screw.

Step 10
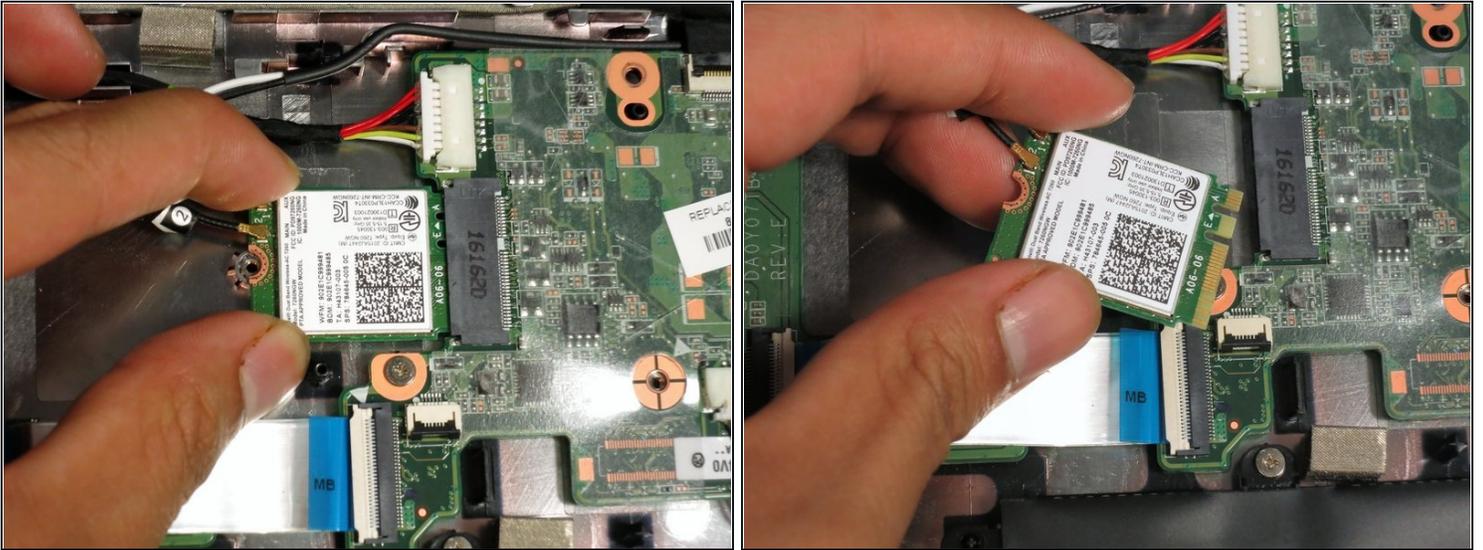
- Gently slide out the Wi-Fi card away from the motherboard by gripping the edges with your thumb and index finger.

Step 11
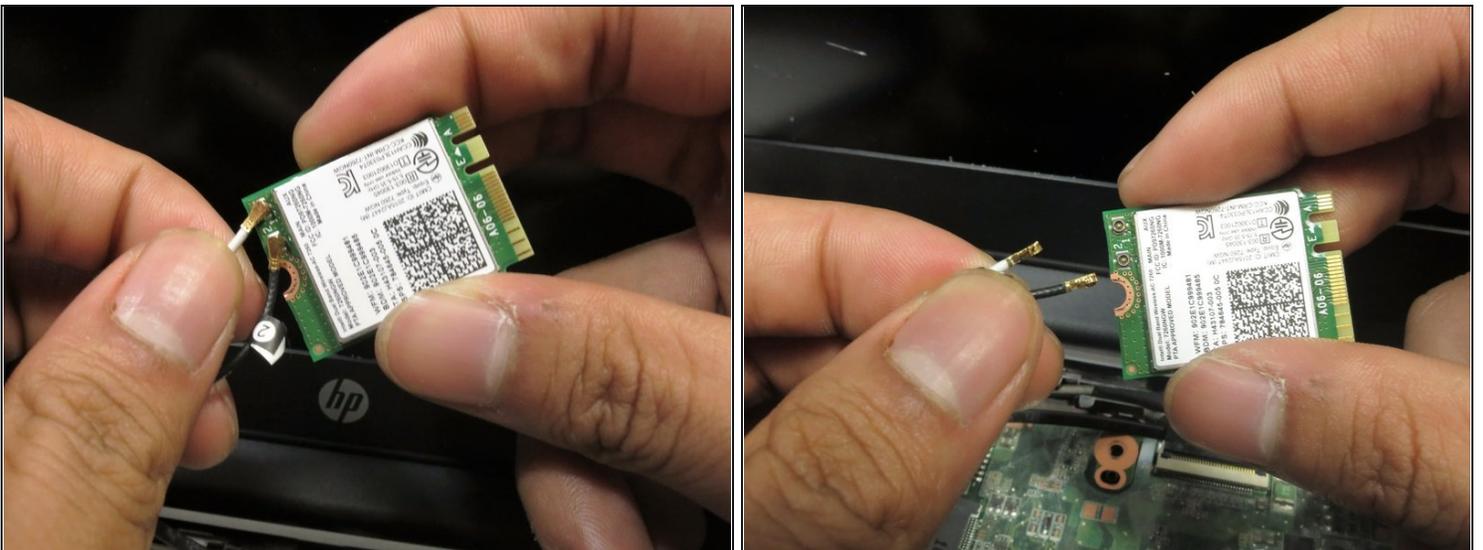
- Pop off the white and black wires.

- ⊡ The white and black wires have numbered tags on them. These numbers correspond to the numbers on the connection point of the Wi-Fi Card.

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