GoPro Hero4 Black Midframe Housing Replacement
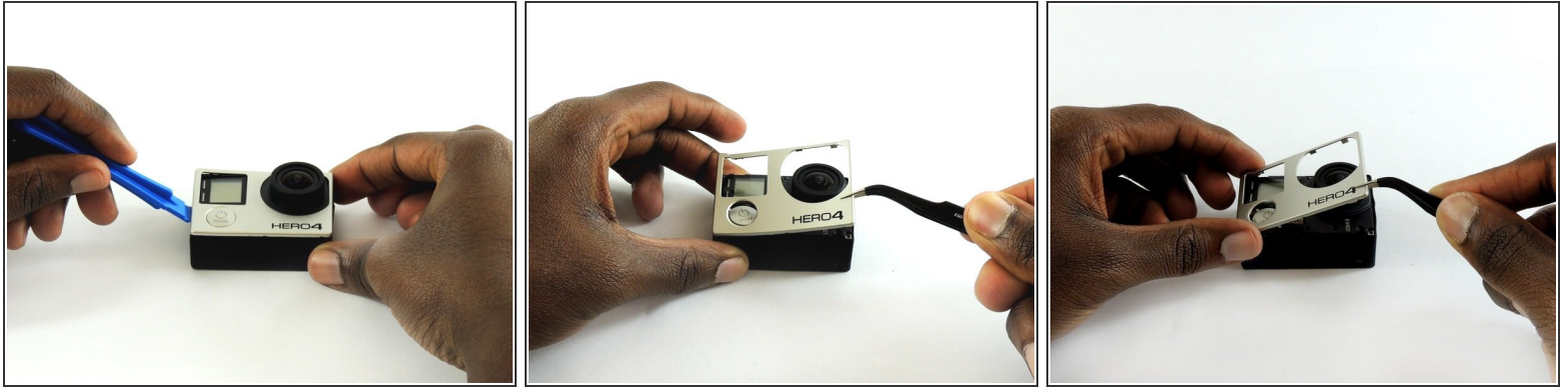
Written By: Thomas Sullivan

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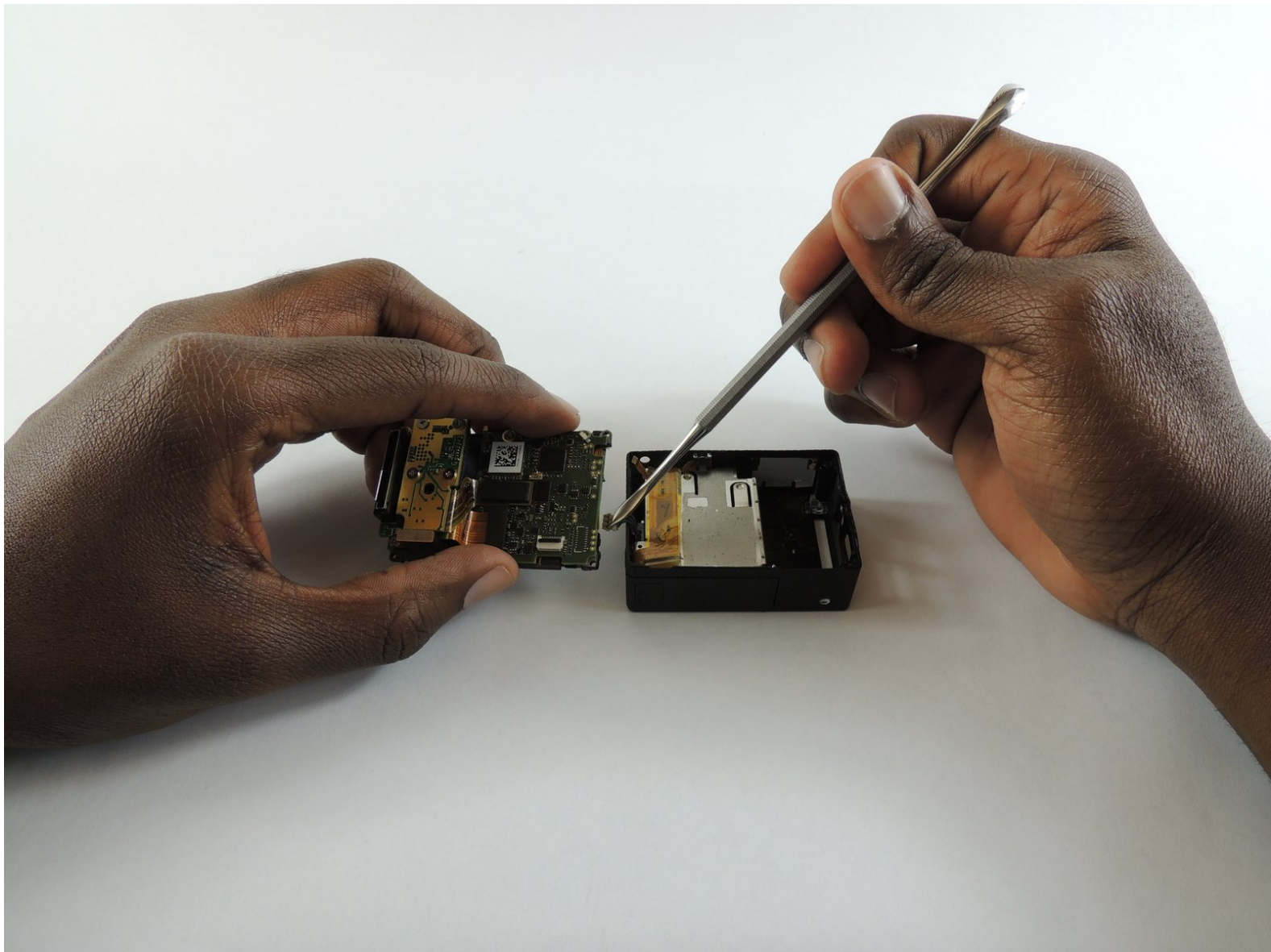
🔧 TOOLS:

- Phillips #00 Screwdriver (1)
- iFixit Opening Tools (1)
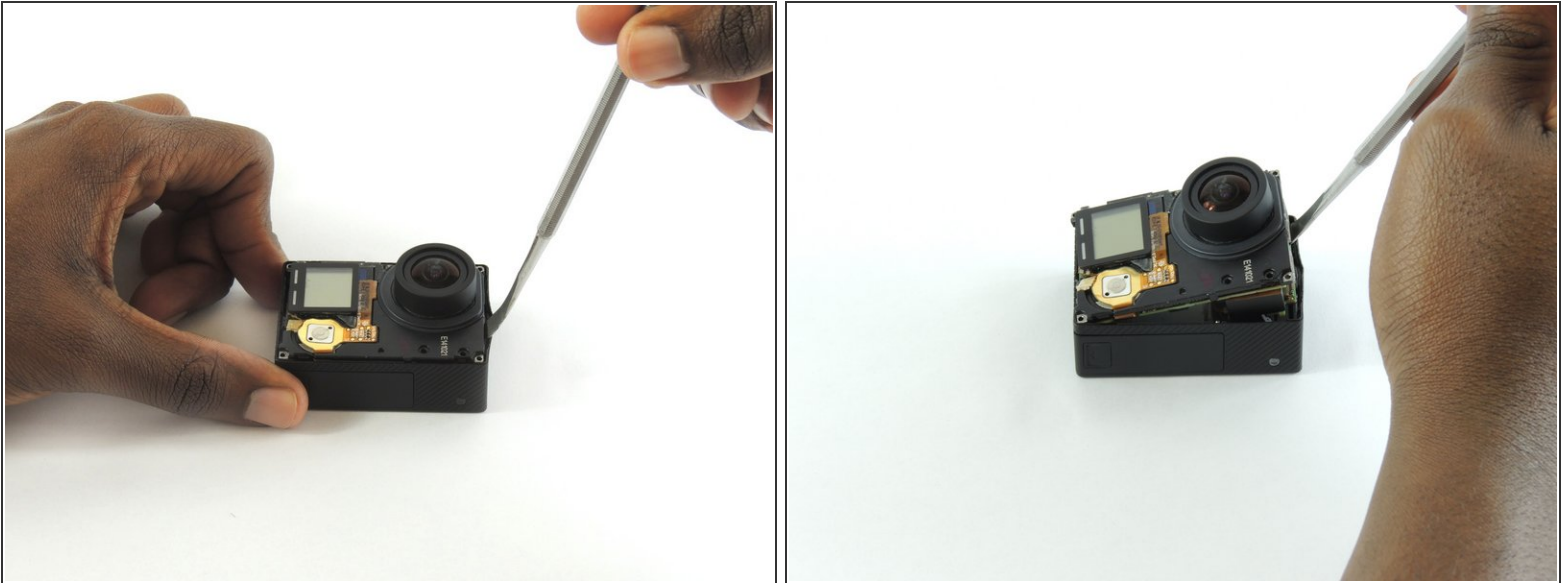- Metal Spudger (1)

Step 1 — Midframe Housing

- Remove the faceplate by carefully prying around the edge using a plastic opening tool. Loosen the clips on the edge, then pull the faceplate off.

- Use the tweezers to lift the faceplate from the rest of the device.

- The power button on the front of the GoPro may pop off. Ensure to align it properly during reassembly.
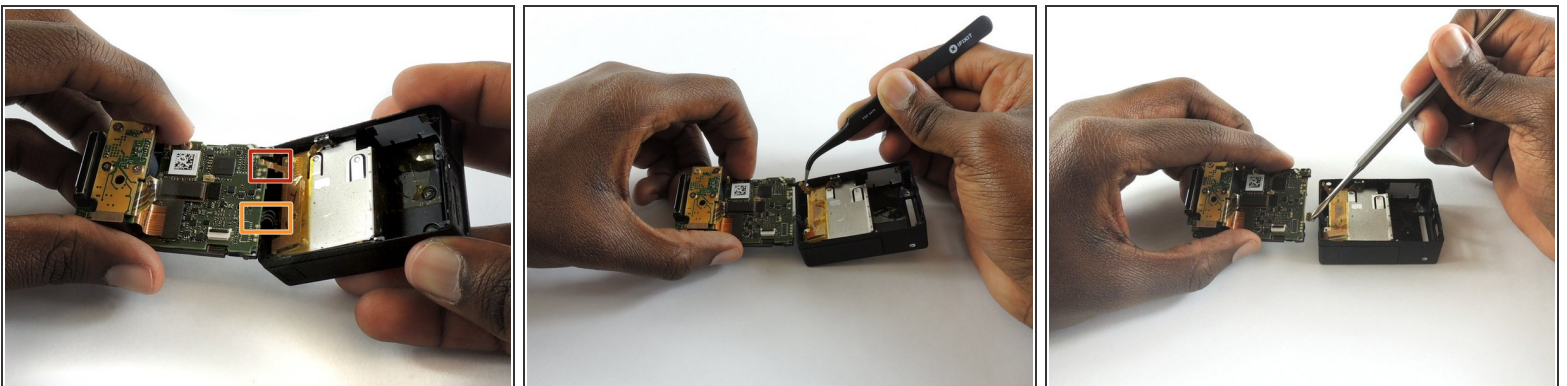
Step 2
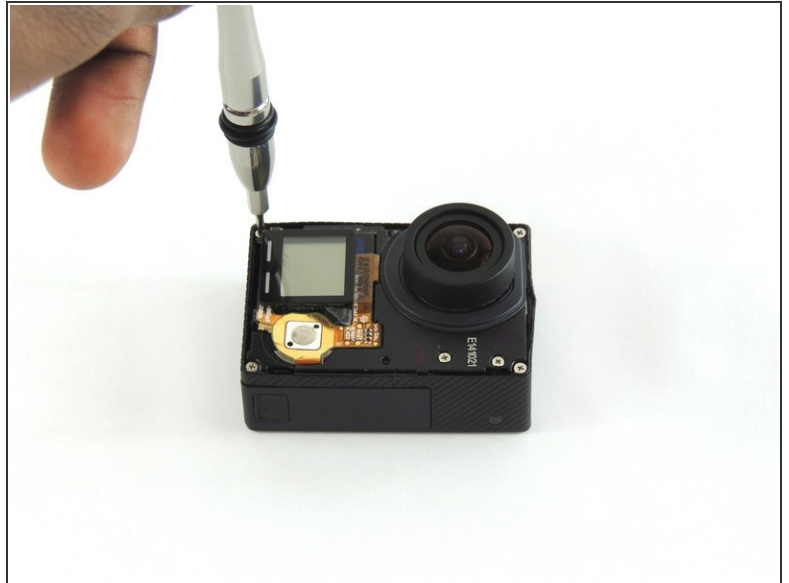
- Using a #00 Phillips head screwdriver, remove the following screws:
  - One 4.6 mm screw
  - Three 8.2 mm screws
  - Two 6.1 mm screws

Step 3

- Insert a metal spudger between the back plastic housing and the camera board assembly. Working around the edge to be careful of the inner components, carefully remove the camera.

Step 4

- Using tweezers, remove the ribbon strip by pulling on it. This will remove the connection.

- Push down on the three wires with the metal spudger and the clip will disconnect from the motherboard.

- During reassembly, remove the black tape on the ribbon cable, turn the camera upside down so you can see the port, and reinsert the cable with tweezers. It's a lot easier!

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