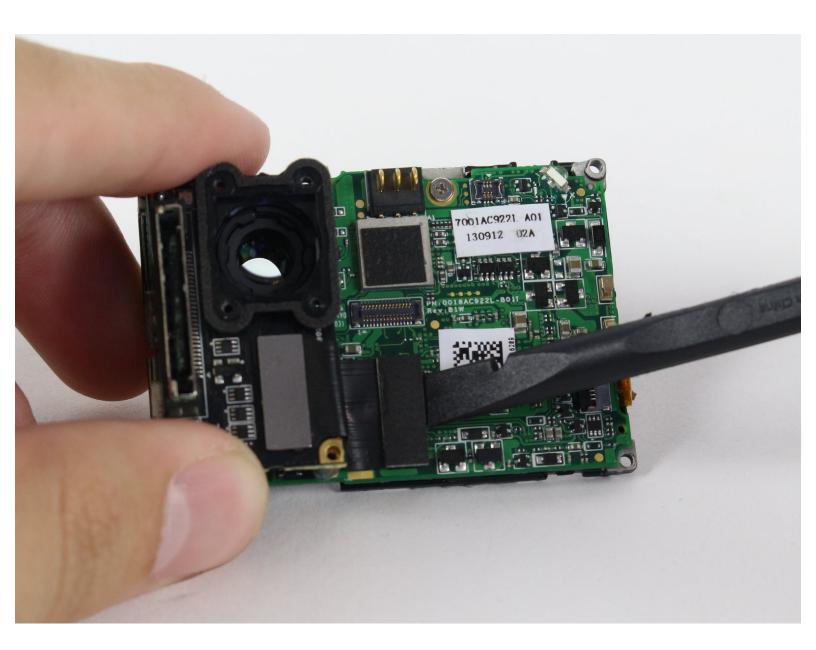


# GoPro Hero 3 Silver Expansion Port Replacement

These simple steps will explain to remove and replace your GoPro's media Adapter.

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# **TOOLS:**

- T4 Torx Screwdriver (1)
- Phillips #00 Screwdriver (1)
- Spudger (1)
- iFixit Opening Tools (1)



# PARTS:

- GoPro Hero3 Silver Expansion Port (1)
- GoPro Hero3 Silver Front Panel (1)

# Step 1 — Battery





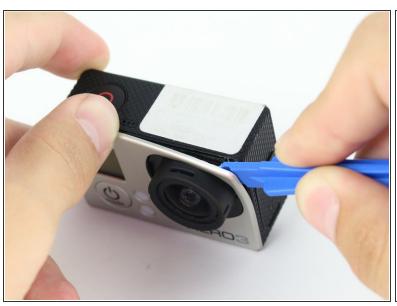
Pull back on the tab on the back of GoPro to open the battery cover.

# Step 2



Pull the battery out using the tab.

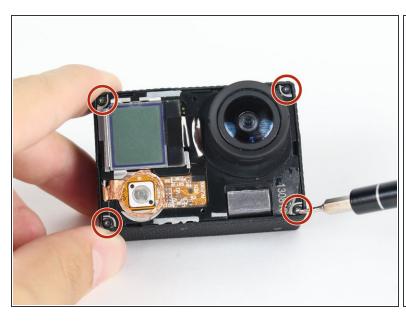
# Step 3 — Expansion Port





- Use the plastic opening tool to remove the faceplate.
- There is some adhesive and clips so be careful and the faceplate should pop right off.

# Step 4



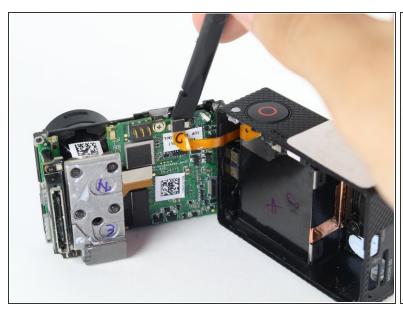


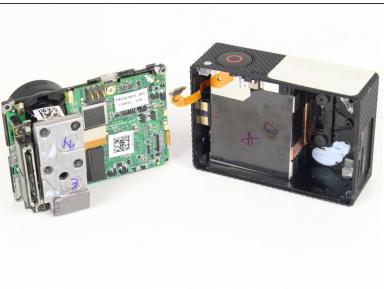
- Now that the faceplate is off, it is time to remove the 4 screws on each corner.
- Use the T4 tool bit from the iFixit toolkit in order to remove the 4 screws on each corner.





- Note: Make sure you remove the door cover of the USB, mini HDMI, and SD port before.
  Separating the motherboard will be easier.
- Using the plastic opening tool, slowly pry open the motherboard assembly.





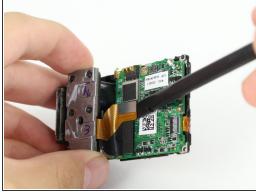
Guide ID: 42110 - Draft: 2016-05-25

- Use the spudger to gently pry off the connector of the housing to the motherboard.
- You should now have the motherboard assembly and the housing separated.

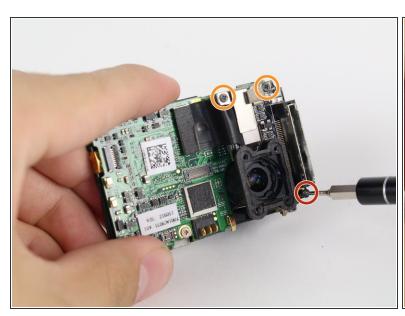
# Step 7

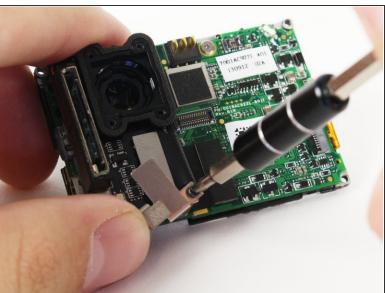






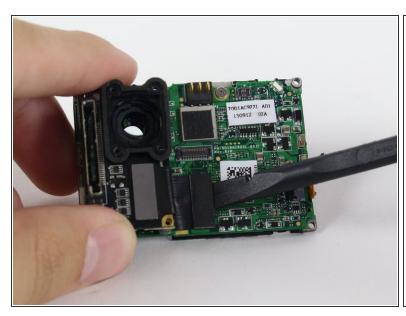
- Use the spudger to remove the heat shield tape and detach the image sensor from the motherboard.
- Using the T4 Torx toolbit, remove the 4 screws that connect the sensor to the lens.
- Remove the silver connector of the image sensor from the motherboard using the spudger to pry it off.





- The media adapter is attached to the motherboard via 3 screws:
  - x1 T4 Torx
  - x2 Phillips #00

There is a little silver bracket (in the yellow circle) that is held down by the Phillips #00 screw so be careful not to lose it.





- With a little prying, use the spudger to detach the media adapter's connector from the motherboard.
- Remove the media adapter from the motherboard.

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