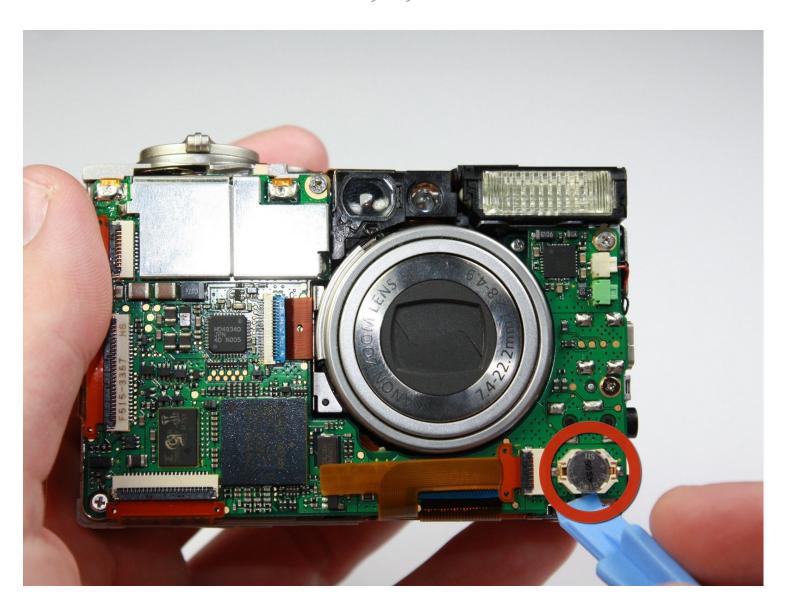


# Canon PowerShot S410 Motherboard Battery Replacement

This guide shows you how to remove the...

Written By: Ryan Bolton



#### **INTRODUCTION**

This guide shows you how to remove the motherboard battery and replace it with a new one.

#### TOOLS:

Phillips #0 Screwdriver (1) iFixit Opening Tool (1)

# Step 1 — Battery





- (i) Turn the camera with the bottom side facing up.
- Locate the panel labeled "Batt. Open"
- Place your finger on the panel and slide it in the direction of the arrow.
- The slot will swing open revealing the battery pack.

# Step 2



• Pull the orange lever and the battery will spring out slightly.



- Grasp the battery and fully pull it out of its slot.
- When placing the new battery back in the slot, the arrow on the battery must align with the arrow on the camera.

# Step 4 — Back Cover



- (i) Start by laying the camera flat with the LCD screen facing up.
- Using the Phillips #0
  screwdriver, remove the
  3.8mm screw in the upper right
  corner.



- i Position the camera with the bottom facing up.
- Twist the screwdriver counterclockwise to remove the 4.8mm screw.
- Repeat to remove the two 2.3mm screws.

### Step 6





- (i) Position the camera so that the rubber "AV Out Digital" tab is facing upward.
- Slide the rubber tab to reveal the bottom screw.
- Using the screwdriver, remove the two 3.7mm screws.



- Turn the camera with the back side facing you.
- Grip the edges of the back plate, and carefully slide it off.
- i If there is any resistance in movement, double check there are no screws left in the chassis.

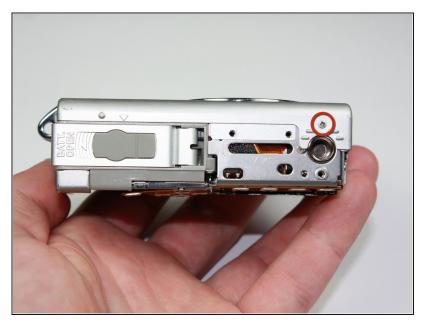
# Step 8 — Front Cover





- (i) Orient the camera as in the picture.
- Remove the two 2.3mm outer screws using the Phillips #0 screwdriver.
- Remove the two 3.8mm screws near the strap bracket.
- Remove the small panel covering the mounting bracket.
- Remove the door covering the memory card.

# Step 9

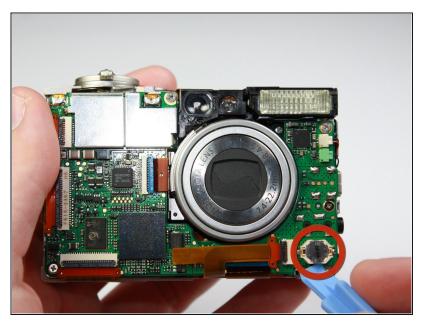


- (i) Rotate the camera so that the bottom side is facing you.
- Remove the 3.8mm screw below the mounting bracket using the Phillips screwdriver.



- (i) Rotate the camera so that the front is facing you.
- Grasp the sides of the front cover and carefully pull the front panel off of the camera.

### **Step 11 — Motherboard Battery**



- *i* Position the camera so that the motherboard is facing you.
- Remove the plastic flap covering the motherboard.
- Place edge of iPod Opening Tool in the small opening between the battery and the motherboard.
- Pry the battery off of the motherboard using the iPod Opening Tool.

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