



Canon PowerShot S410 LCD Screen Replacement

This repair guide will help you install a broken LCD in your Canon PowerShot S410.

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INTRODUCTION

This installation guide will help you remove your broken LCD and install in a new replacement.

TOOLS:

- **Phillips #0 Screwdriver** (1)
- **Tweezers** (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



i Rotate the camera so that the slot is horizontal.

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

Step 3



- Grasp battery and fully pull out of slot

i 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.

- Remove the 3.8mm screw in the upper right corner.

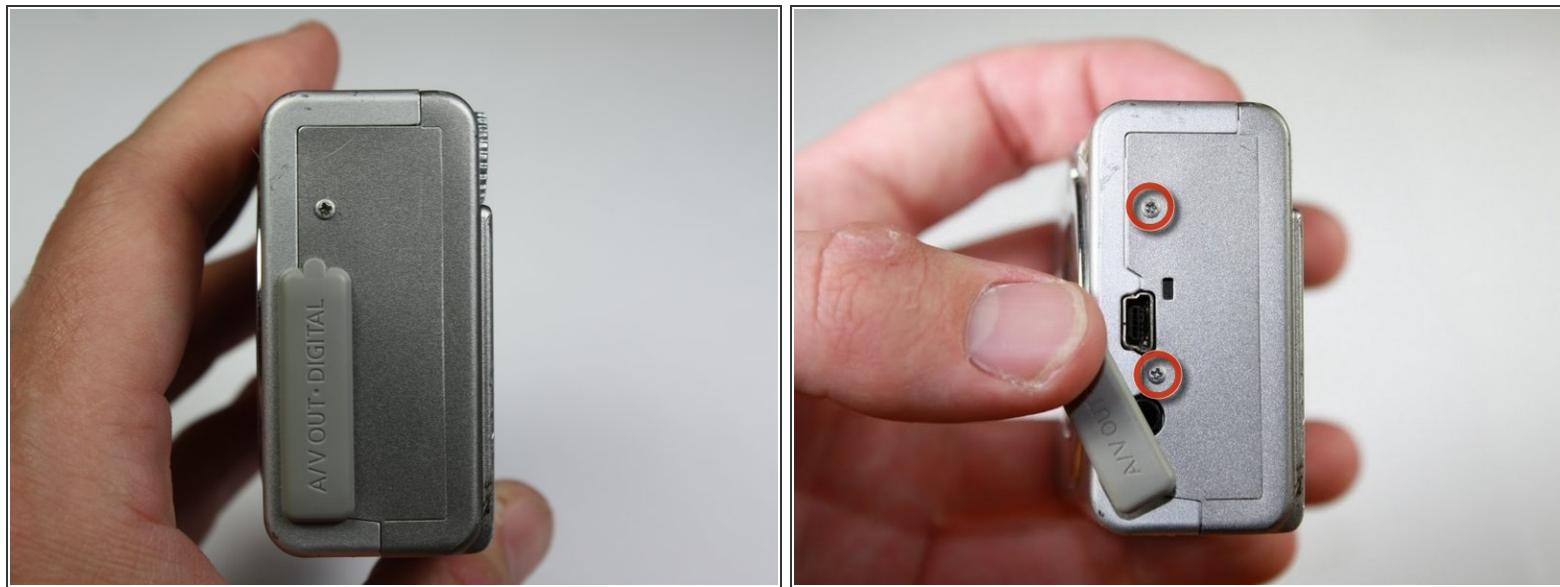
Step 5



i Position the camera with the bottom facing up.

- Remove the 4.8mm screw.
- Remove the two 2.3mm screws.

Step 6



(i) Position the camera so that the rubber "AV Out Digital" tab is facing upward.

- Slide this rubber tab out of the way to reveal the bottom screw.
- Remove the two 3.7mm screws.

Step 7



(i) Turn the camera with the back side facing you.

- Grip the edges of the back plate, and carefully slide it off.

! If there is any resistance in movement, double check there are no screws left in the chassis.

Step 8 — Front Cover



(i) Orientate the camera as in the picture.

- Remove the two 2.3mm outer screws.
- Remove the two 3.8mm screws near the strap bracket.
- Remove small panel covering mounting bracket.
- Remove door covering memory card.

Step 9



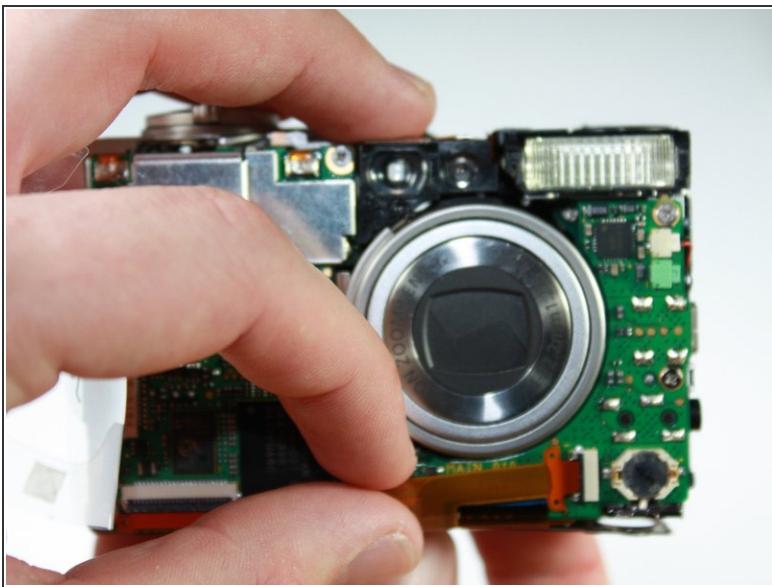
- ⓘ Rotate the camera so that the bottom side is facing you.
- Remove the 3.8mm screw below the mounting bracket.

Step 10



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

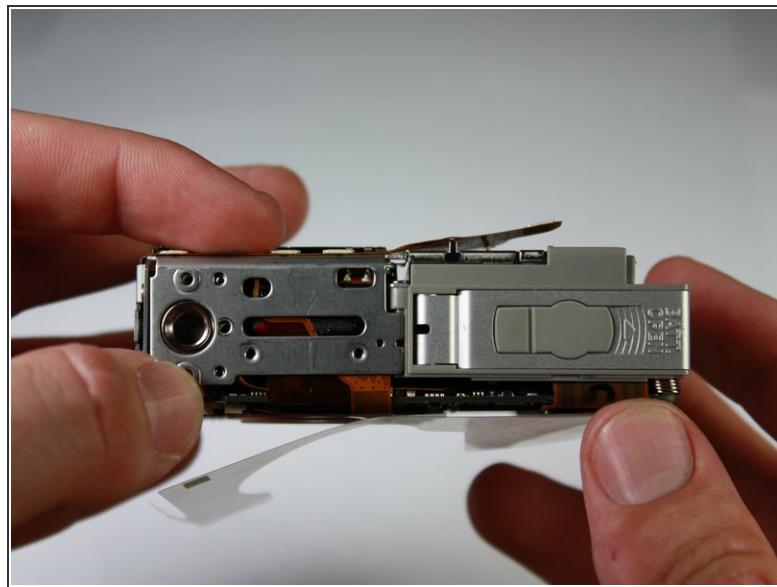
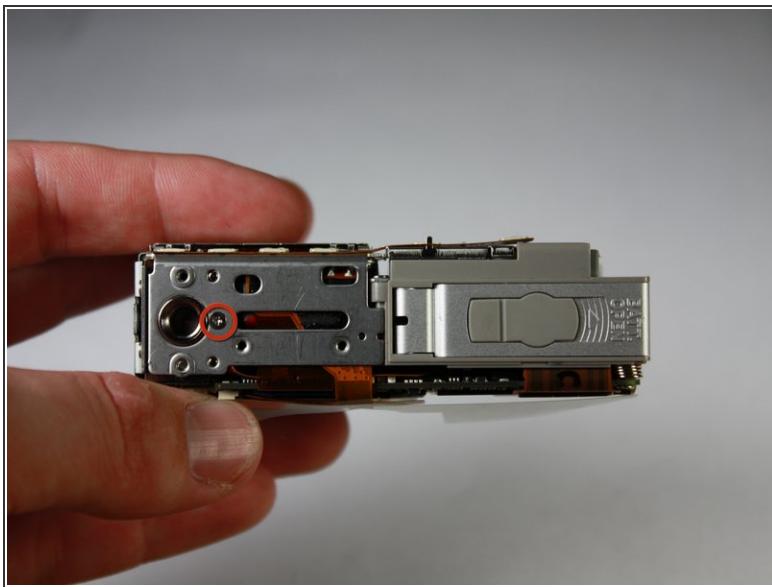
Step 11 — LCD Screen



(i) Position the camera so that the motherboard is facing you.

- Remove the plastic flap covering the motherboard.
- Using your fingernail, open the black clip holding the ribbon cable.
- Grab the ribbon cable and carefully pull it out of slot.

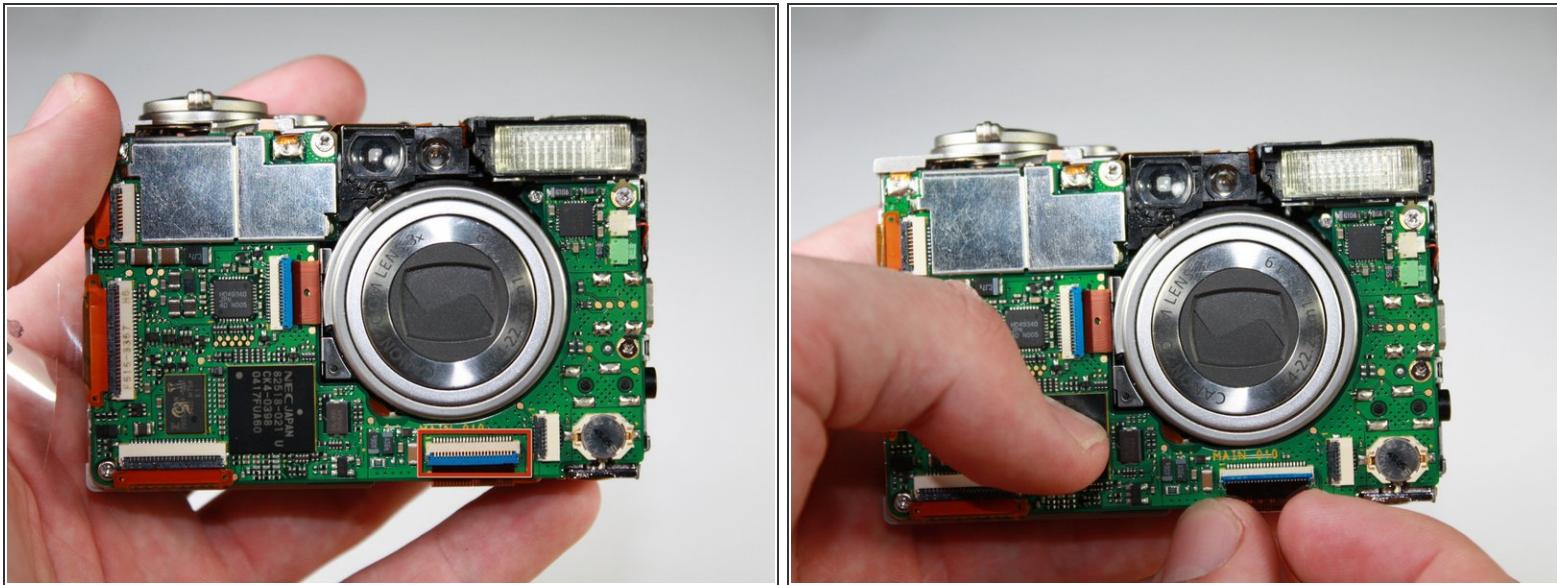
Step 12



(i) Turn the camera so that the bottom side is facing you.

- Remove the 2.1mm screw.
- Grab the sides of the bottom panel and lift it up to expose the ribbon cable.

Step 13



(i) Turn the camera so that the motherboard is facing you.

- Using your fingernail, open the black clip holding the ribbon cable.
- Grab the ribbon cable and carefully pull it out of slot.

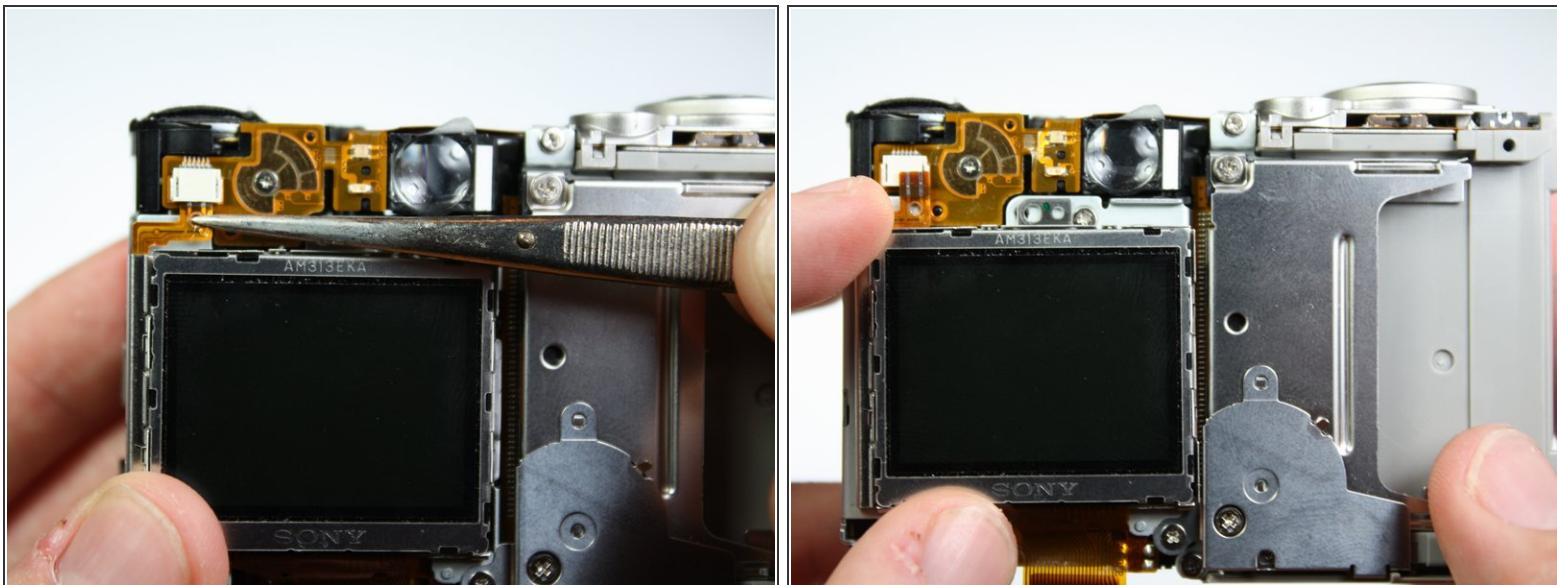
Step 14



(i) Turn the camera so that the LCD screen is facing you.

- Remove the two 2.1mm screws on the aluminum tabs of the LCD screen.

Step 15



- Using a pair of tweezers, carefully pull the top ribbon cable out of the slot.
- Grasp sides of LCD screen and lift off of camera.

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