

Canon PowerShot S50 Front Panel/Battery Door Replacement

Use this guide to replace the front panel of...

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INTRODUCTION

Use this guide to replace the front panel of the camera as well as the battery door.

🖌 TOOLS:

Fingers (1) Phillips #00 Screwdriver (1) Anti-Static Project Tray (1) Spudger (1) Tweezers (1)

Step 1 — Battery

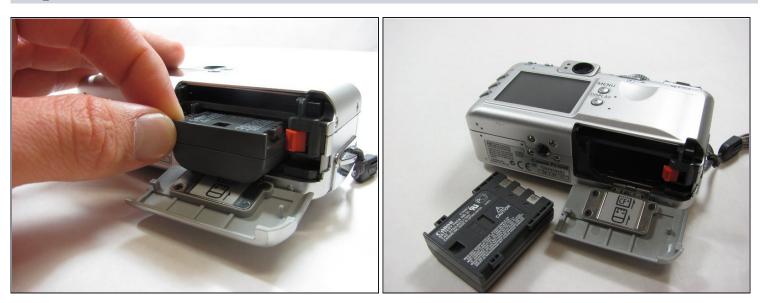


- Place camera LCD side up and press up on the battery door.
- Let it swing open until you can see the battery inside.



- Press down on the orange plastic.
- This will gently eject the battery from its compartment.

Step 3



• Holding the edges, slide out the battery.

Step 4 — Front Panel/Battery Door



- Look at the camera from the side with the lanyard and 4 screws.
 - Remove the two 3.4 mm screws on the metallic colored part.



- Remove the 3mm screw on the top left.
- i NOTE: When reassembling, it is helpful to put the top screw back in before placing the front cover back on the camera.
- Now remove the 5.3mm screw on the bottom.



- Place the camera LCD side down.
- Remove the two 5.3mm screws by the battery door.



- Remove the four 3.4mm screws on the bottom of the camera around the tripod mount.
- (i) Make sure to keep these screws separate from the previous 5.3 mm screws.



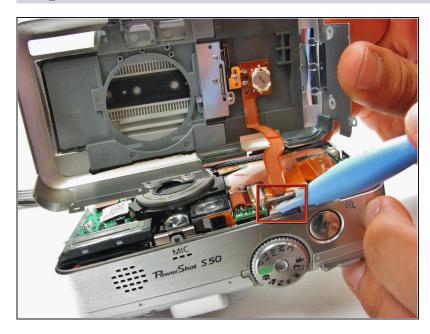
- Stand the camera back up.
- Remove the two 3.6mm screws on the side with the A/V Out port.



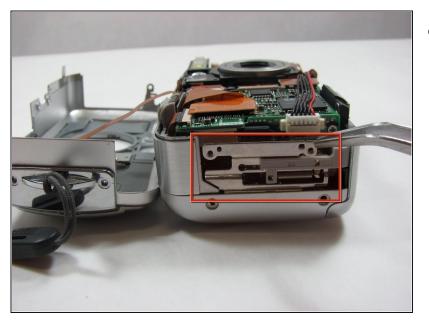
- Lift open the rubber flap covering the A/V Out port.
 - Remove the 3.4mm screw in the center.
 - During reassembly, put the A/V out rubber door on before replacing the front panel of the camera



- Use a spudger and gently open up the front panel of the camera.
- A thin plastic ribbon will stay connected by a brown piece to front panel of the camera.



- There will be a brown plastic piece keeping the thin plastic ribbon in place.
- Use the spudger to pull out the brown plastic piece attached to the orange plastic.



• Use a pair of <u>tweezers</u> and remove the metal piece inside the camera.

Step 13



 Remove the battery door
NOTE: Putting this back on requires aligning the spring on the back of the door with the hole on the camera

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