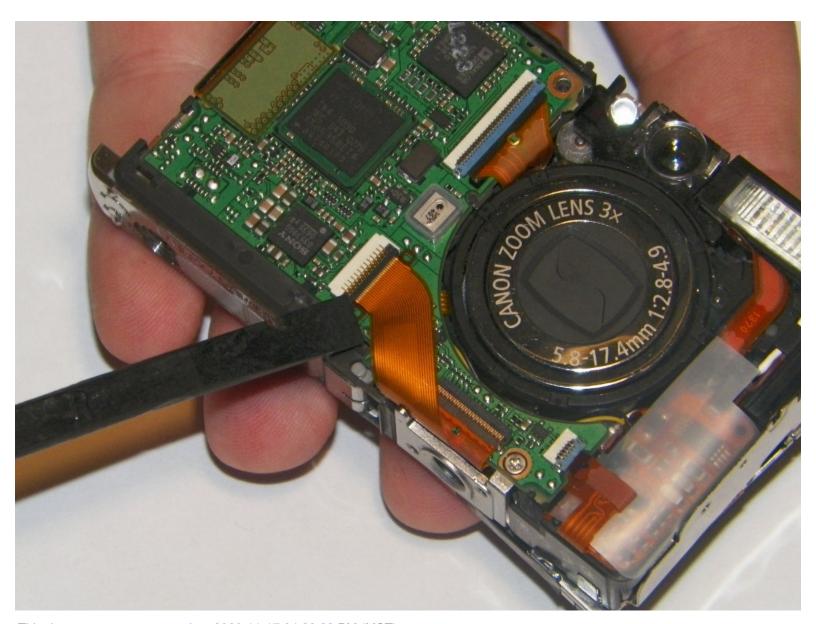


Canon PowerShot SD 600 LCD Screen Replacement

Before attempting this guide, you should have already removed the front and rear exterior covers of the camera. The guide for how to do this can be found on the main page.

Written By: Greg H

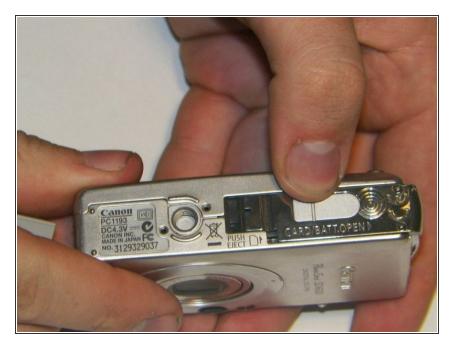


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- Phillips #00 Screwdriver (1)
- Spudger (1)

Step 1 — Battery/SD Card



- Turn the camera over so that the battery compartment is visible. The compartment should read "Card/Batt. Open".
- Open the compartment.
 - Lightly push the compartment lid down and outward. The arrow next to "Card/Batt. Open" indicates the direction you should be pushing.

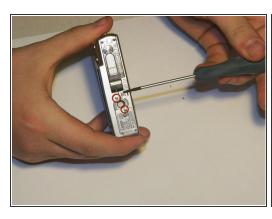


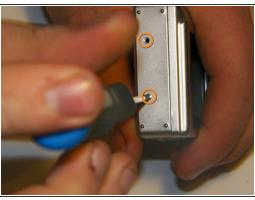
- Once the lid is open, the battery and SD card compartments become visible.
- Notice the red tab on the right side of the battery.
 - Slide this tab off the battery.
 - The battery is now free to slide out of the compartment.
 - The battery will not pop out of the compartment. The camera needs to be tilted in order to slide the battery out.

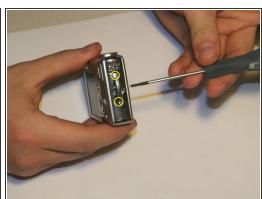


- To remove the SD card push it down and it will eject out. (SD card not shown)
- Be sure the new or recharged battery is facing the correct direction. An arrow on the battery indicates which end should be inserted into the compartment first.
- if you plan on dissembling the camera further, you should leave the battery and SD card removed. Make sure to close the battery compartment once the battery and the SD card are removed.

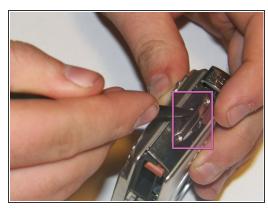
Step 4 — Exterior Frame







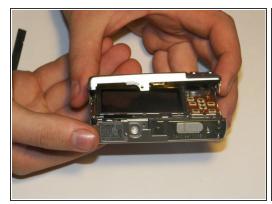
- There are six 3mm exterior screws that will need to be removed in order to remove the exterior frame.
 - Two screws near the tripod mount on the underside of the camera.
 - Two screws on the camera left hand side (the face with nothing but screws on it).
 - Two screws on the camera right hand side, by the wrist strap attachment.
- Remove the screws using the screwdriver.
- it is important to note that the camera has been rotated from the previous orientation in order to show the screws properly.

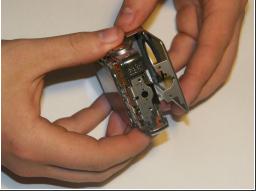






- Remove the wrist strap attachment.
 - Use the spudger to pry it open.
- Remove the small circular cover underneath the wrist strap attachment.







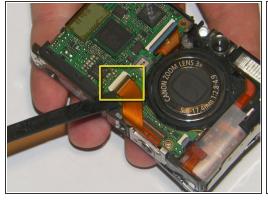
- Carefully pull apart the two parts of the exterior frame.
 - Use the spudger to pry apart the two frame components.
 - Once disconnected, the two parts of the frame can be easily separated by using your fingers.
 - The rear frame should be removed first.
- There should be an O-ring on the front face of the camera. Ensure to keep the O-ring with the front part of the frame.
- The orientation for the pictures is changed in order to properly show which piece is being removed.

Step 7 — Power/Shutter Buttons



- The power and shutter buttons are located on the top of the camera and are removed as a single unit.
- Use the spudger to lift the power/shutter buttons from the camera.

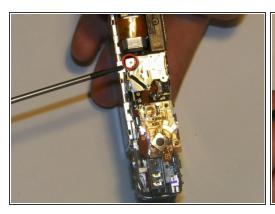
Step 8 — LCD Screen







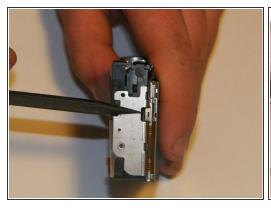
- Disconnect the cable that connects the screen to the front motherboard.
- Using a spudger, unsnap the jawbone connector that holds the cable in
- Gently pull the cable out using the spudger.







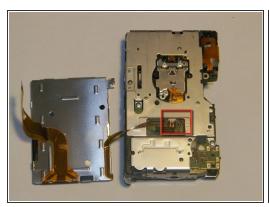
- At the back of the camera, there are four 2.5mm screws that will need to be removed in order for the screen to pull off.
 - One at the top of the camera that is connected to a bracket that secures the screen.
 - Two on the back of the camera, near the speaker.
 - One hidden behind the bracket.



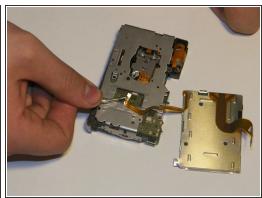




- Gently lift the screen and pull it apart from the camera, taking care to unslot the screen brackets from the tabs on the bottom and left side of the camera.
 - Do not pull too hard on the screen as there is still another delicate cable running from the screen to the rear board of the camera.
- Gently pull the wide ribbon (shown in an earlier step) cable from the front of the camera to the back using tweezers.







- The screen is now connected only by a small cable that runs to the rear board of the camera.
 Using tweezers, slowly pull the cable out of the connector.
 - For best results, grip the cable as close to the connector as possible.
- The screen should now be separate from the camera body. Be careful not to harm the connectors on the lens so it will reconnect successfully.

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