

# **Canon PowerShot SD750 LCD Screen Replacement**

This repair guide will teach you how to replace...

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## **INTRODUCTION**

This repair guide will teach you how to replace the LCD screen for the Canon PowerShot SD750. The prerequisite for this guide includes taking off the casing for the camera.

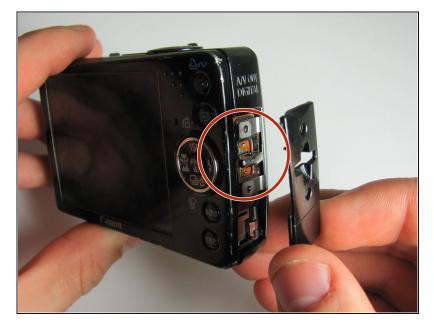
## 🖌 TOOLS:

Phillips #00 Screwdriver (1) Tweezers (1)

### Step 1 — Camera Case



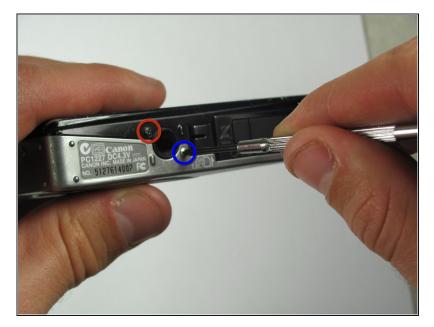
- Turn the camera to the side that has the attachment for the wrist strap.
  - Unscrew the two black 3.4 mm screws with a #00 Phillips screwdriver.



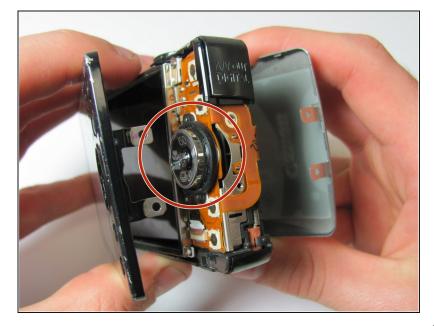
- Remove the plastic subsection by prying it with your fingers.
  - (i) Note: It may be helpful to pry from the bottom of the camera with the battery door open.
  - The wrist strap attachment behind the subsection will come loose and may fall out.



- Turn the camera over to the side opposite of the wrist strap.
- Remove the two silver 3.4 mm screws with a #00 Phillips screwdriver.

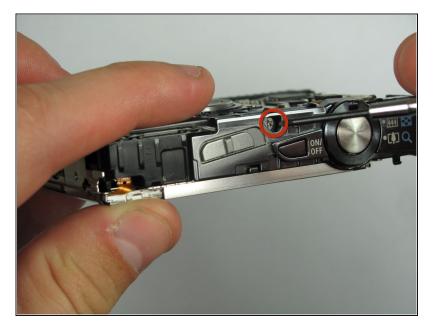


- Flip the camera upside down.
- Remove the following screws with a #00 Phillips screwdriver.
  - One black 3.4 mm Phillips screw.
  - One silver 3.4 mm Phillips screw.
    - (i) NOTE: Using your fingernails may help in removal.

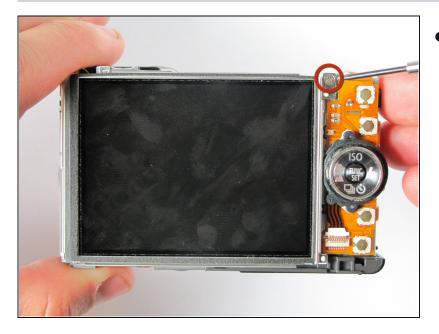


- Place the camera on the side opposite of the wrist strap handle.
- Then begin to pry the casing apart with both hands by applying pressure to the top and bottom of the camera.
  - Remove the small metal plate underneath the plastic covering and set aside. (It should be loosely attached)
- (i) Note: A rubber foam washer that separates the lens from the casing will fall off when the case is removed. Be sure to store it safely.
- Note: When reassembling ensure the back plate screw tabs are over the wrist strap attachment and the front plate screw tabs go under orange casing.

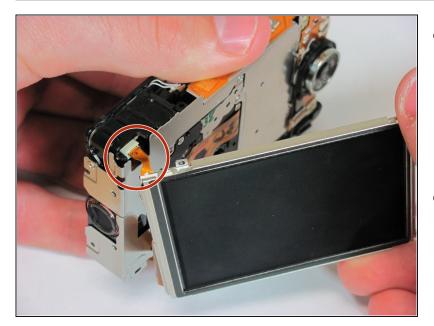
#### Step 6 — LCD Screen



- Flip the camera right side up.
  - Remove the silver 3.5 mm screw (located on top of the camera) with a #00 Phillips screwdriver.
- Grip the corner of the A/V digital port and pull up and outward.
- Note: You may encounter some resistance when removing the A/V digital port. Apply enough pressure in order to remove this piece.
- Note: When reassembling, snap the corner plate back into its position. (Push down and inward)



- Turn the camera forward so that the LCD screen is facing you.
  - Remove the silver 3.4 mm screw at the top right hand corner of the LCD screen with a #00 Phillips screwdriver.



- Slide the LCD screen to the left of the camera and then gently pull the LCD screen away from the camera.
  - (i) Note: Hold the screen and frame together.
- Be sure to align the screen properly.
  - Be gentile and do not tear the ribbon connector for the LCD screen to camera.



- Locate the two ribbons connected to the camera and the LCD screen. (One is red and small and the other is wide and orange)
- Remove the top left red ribbon by gripping the connector on the camera and sliding it straight out.
- Remove the side orange ribbon by gripping the connector on the camera and sliding it straight out.
  - (i) Note: It may be helpful to use <u>tweezers</u> when removing the connectors. (Pay close attention to how the ribbons are disconnected as this will help in replacing the screen later)
- (i) Note: When reassembling, use tweezers to reconnect the small red connector on the top left of the screen.

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