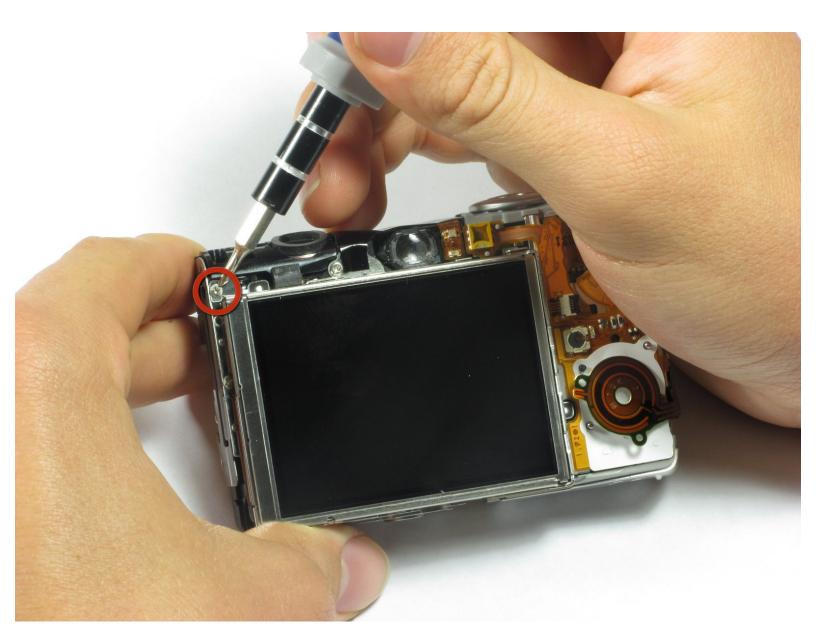


# Canon PowerShot SD850 IS LCD Screen Replacement

Written By: Dozuki System



## INTRODUCTION

Use this repair guide to replace a broken LCD screen on your Canon PowerShot SD850 IS.

# **TOOLS:**

- Phillips #00 Screwdriver (1)
- Plastic Opening Tools (1)

#### Step 1 — Canon PowerShot SD850 IS LCD Screen Replacement

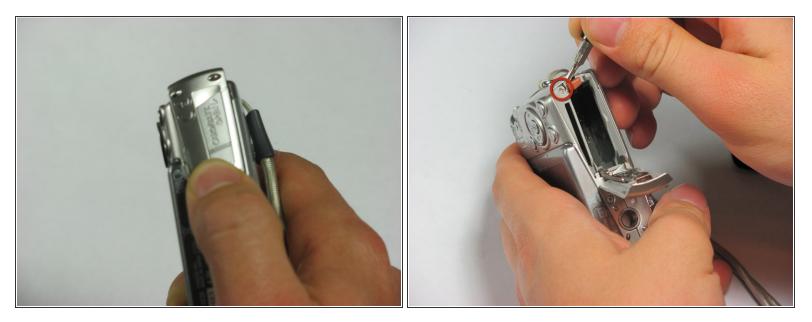


- Remove the following 4 screws:
  - Two 2.8 mm Phillips #00 at the bottom of the camera.
  - Two 2.75 mm Phillips #00 on the opposite side of the wrist strap.

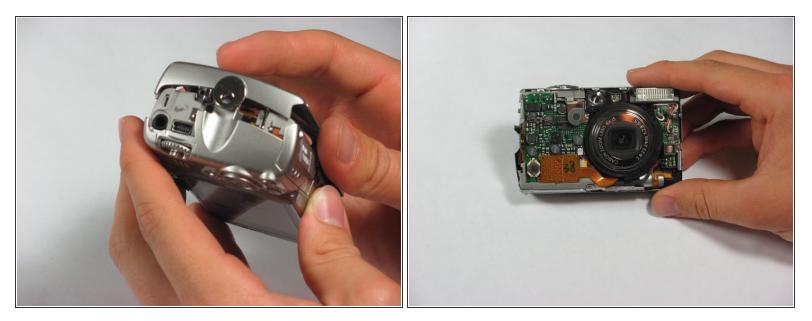
#### Step 2



- Open the A/V OUT DIGITAL flap on the side of the wrist strap.
- Remove the 2.75 mm Phillips #00 under the A/V OUT DIGITAL flap on the side of the wrist strap.

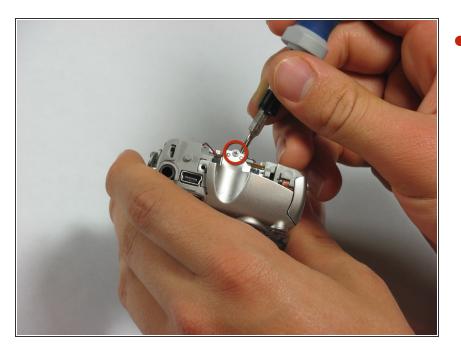


- On the bottom of the camera, use your fingernail to slide the light gray tab towards the edge of the camera.
- Slide light gray door and pull up to open the door.
- Remove the 8.35 mm Phillips #00 next to the brown tab that holds the battery.

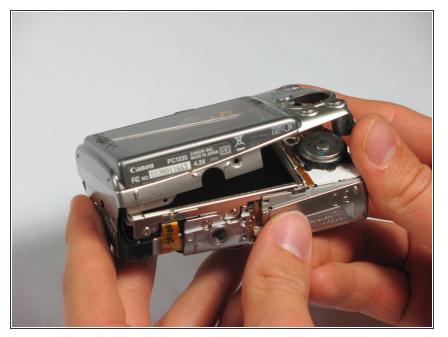


 Gently pull the front cover straight out from the camera. This will expose the wiring on the front of the camera.

## Step 5

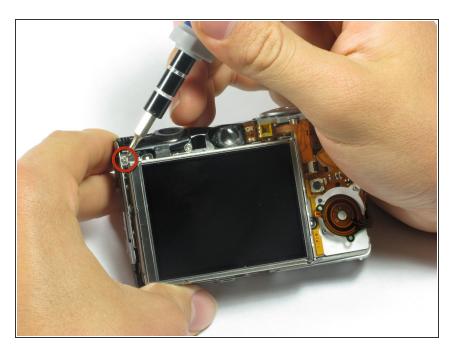


Remove the 2.75 mm Phillips #00 next to A/V OUT DIGITAL.

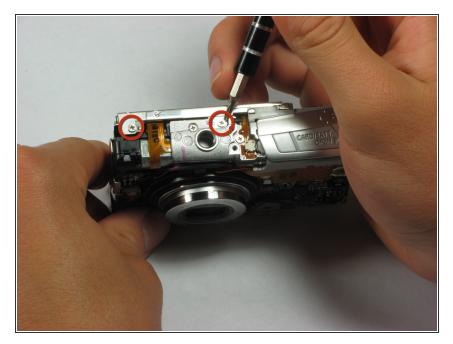


 Slide the back casing (with the screen protector) off to reveal the LCD and back wiring.

## Step 7



 Remove the 1.75 mm Phillips #00 located at the top left of the LCD screen.

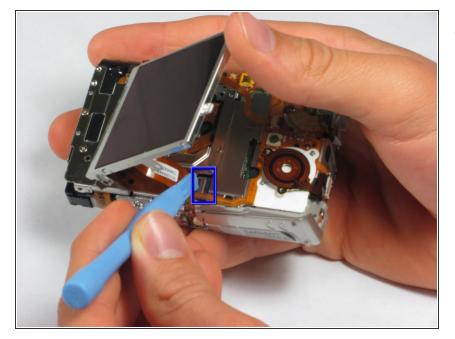


• Remove the two 3.4 mm Phillips #00 located at the bottom of the camera.

## Step 9

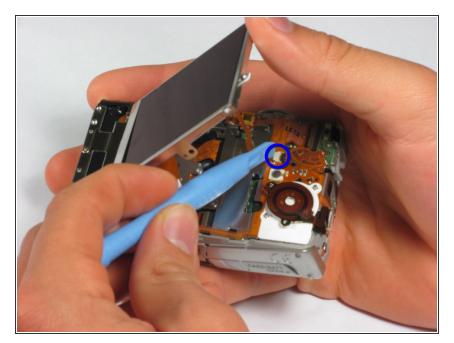


• Remove the two metal frames that hold the LCD panel in place.

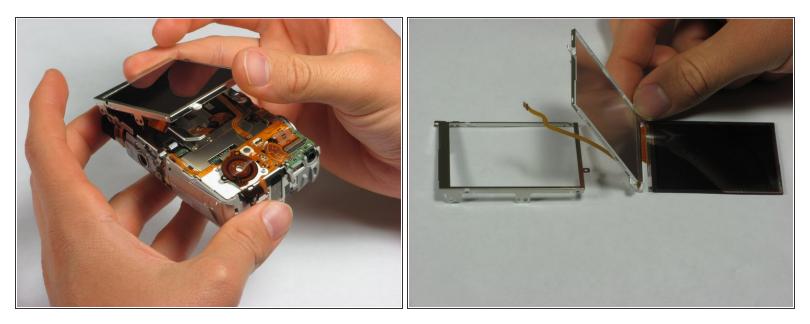


- The LCD screen should now only be attached by two LCD data cables.
  - Lift the screen from the left side and use a spudger or a small flat head screwdriver to flip the black portion of the connector upward to unlock it.
  - Carefully slide the data cable out of the connector.

#### Step 11



- The LCD should still be connected by the backlight cable.
  - To remove the backlight cable, use a spudger or a small flat head screwdriver to unlock the backlight cable.
  - Carefully slide out the backlight cable.
- The LCD screen can now be fully detached from the camera body.



- The LCD screen and housing are now in three pieces:
  - LCD screen
  - LCD screen frame
  - LCD back housing
- The LCD screen itself can now be removed and fixed/replaced.

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