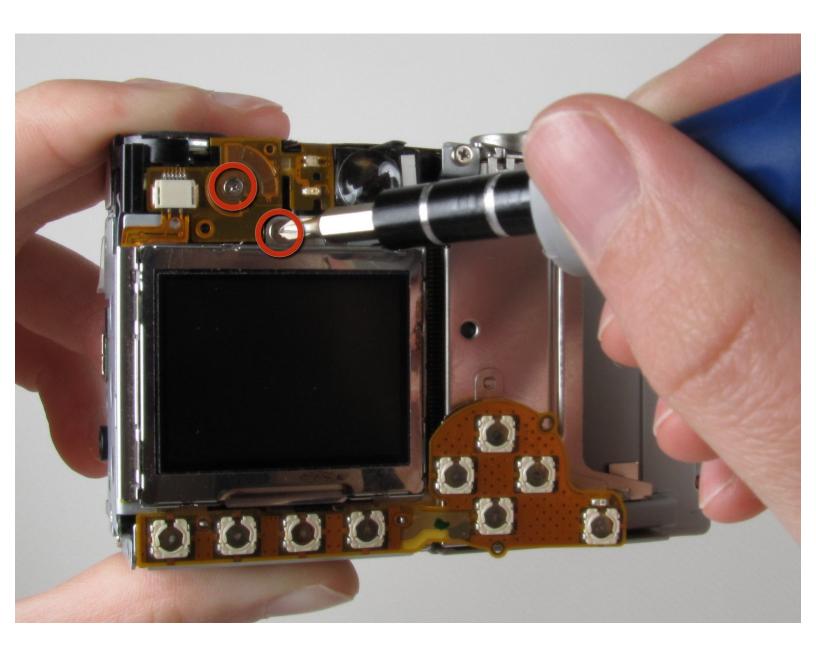


Canon PowerShot S500 LCD Replacement

Written By: Dozuki System



INTRODUCTION

This shows how to replace the LCD.



TOOLS:

- Phillips #0 Screwdriver (1)
- Spudger (1)

Step 1 — Canon PowerShot S500 LCD Replacement





- Unscrew five Phillips screws using a #0 Phillips screwdriver.
- (i) One screw is on upper right corner of the back panel.
- (i) The other four screws are on the bottom of the camera.



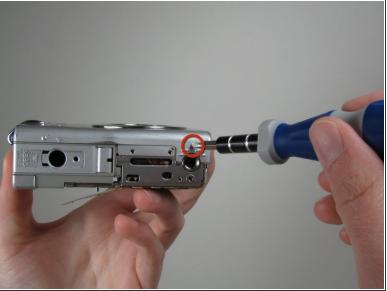
- Open memory card cover by moving the slide switch toward the top end of of the camera.
- Remove the memory card from the slot.



- Remove the rear cover from the rest of the camera.
- i This may require gentle rocking of the case to free it.

Step 4



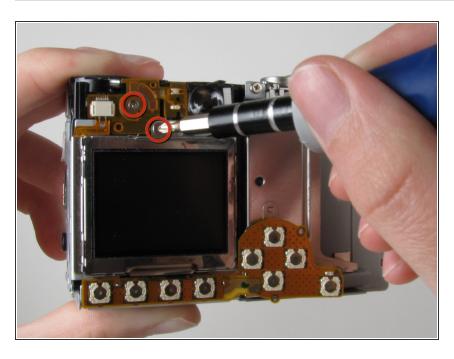


 Unscrew the four Philips screws from the side of the casing and one screw from the bottom using a #0 Phillips screwdriver.

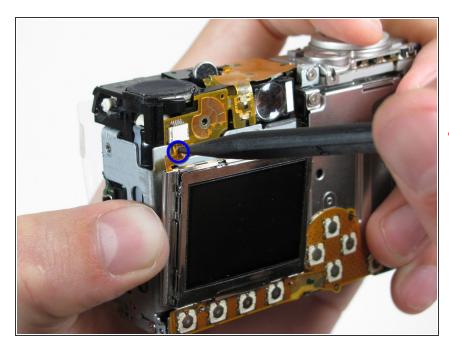


- Free the front cover from the rest of the camera.
- The cover may require gentle rocking to remove.

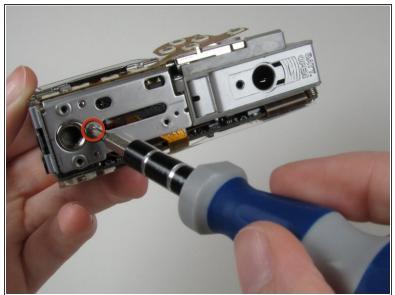
Step 6



 Unscrew two Phillips screws above the LCD using a #0 Phillips screwdriver.



- Gently separate the top of LCD from the rest of the camera using your thumb.
- Be careful not pull the LCD too far because of the ribbon cable connection.
- Place the Spudger in the hole of the electrical ribbon.
- Gently pull the ribbon down using the Spudger until it is free from the camera but still connected to the LCD.
- i The LCD will still be connected to the rest of the camera





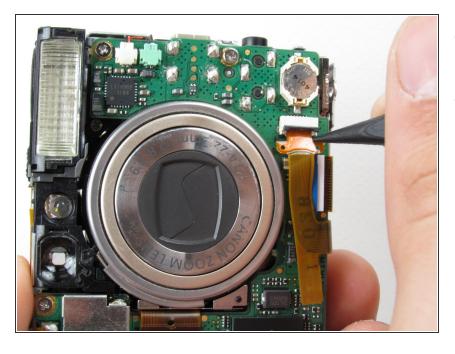
- Unscrew single Phillips screw with a #0 Phillips screwdriver.
- Free the bottom panel and attached ribbon from the rest of the camera.
- Be careful not to damage the ribbon.



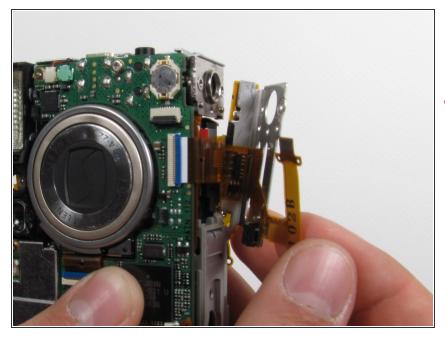
- Turn over the camera.
- Lift the clear plastic from the face of the camera, peeling the adhesive just below the zoom lens.
- i The plastic will still be connected on the left side.



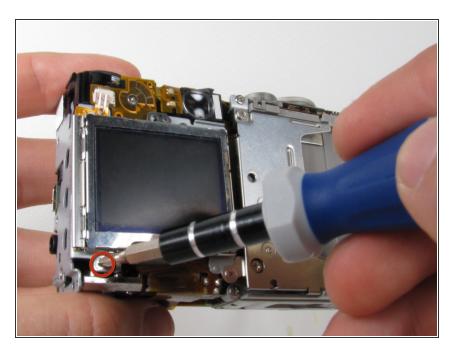
- Place the Spudger between the orange ribbon and the black ribbon gate.
- Lift the ribbon gate using the Spudger.



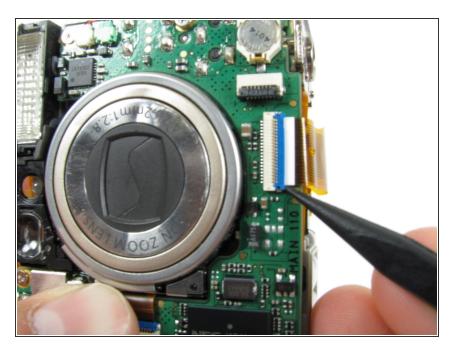
- Place the Spludger in the corner of the ribbon above the hole.
- Remove the ribbon from the ribbon gate by pulling the Spudger away from the gate.



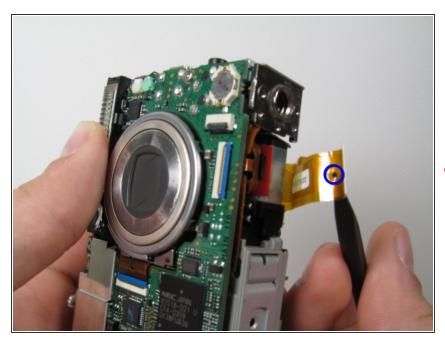
- Free this ribbon and the bottom panel from the rest of the camera.
- ⚠ Be careful not to damage the ribbon.



- Turn the camera over so you can see the LCD.
- Remove single Phillips screw below the LCD using a #0 Phillips screwdriver.



 Lift the blue ribbon gate using the Spudger.



- Insert the Spudger into the hole of the ribbon.
- Move the Spudger away from the gate to fully remove ribbon.
- A Be careful not to damage the ribbon.



 Lift the LCD away from the rest of the camera.

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