

Casio Exilim EX-Z850 Flash Assembly Replacement

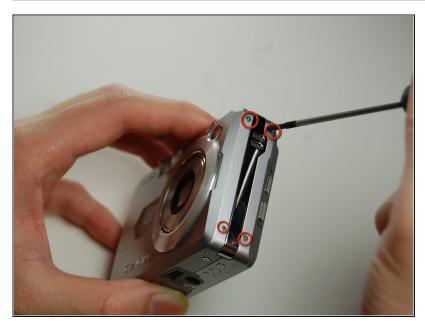
Written By: Christian



₹ TOOLS:

Phillips #00 Screwdriver (1) Tweezers (1)

Step 1 — Flash Assembly

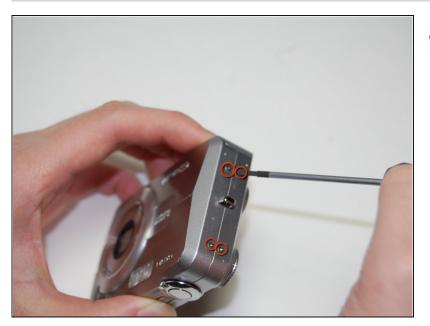


 With your Phillips #00 screwdriver, remove the four screws on the side of the camera.

Step 2



- With a Phillips #00 screwdriver, remove the four screws located on the bottom of the camera.
- The bottom screws are longer than the top screws, so label accordingly for easy reassembly.



 With a Phillips #00 screwdriver, remove the four screws on the opposite side of the camera.

Step 4





- Once all screws have been removed, gently pry open bottom casing.
- With tweezers, carefully remove the ribbon from the LCD screen.
- Set bottom casing aside.

⚠ Prying open the camera from the casing could potentially damage the device, so open the casing slowly.

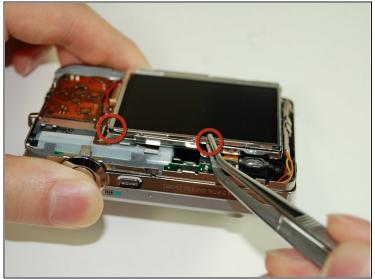


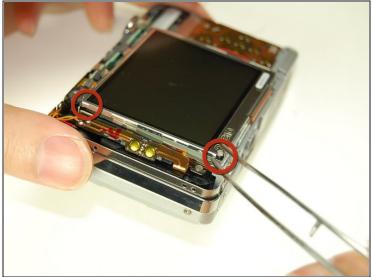




- Using tweezers, gently pry apart the top casing from the camera.
- Set the top casing aside.

Step 6





Use tweezers to pry the LCD screen off from the opening.

⚠ The bottom of the LCD screen is attached to the frame by a few pieces of black tape.



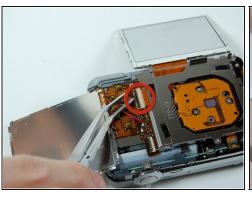
Use tweezers to lift up the LCD screen away from the camera.

⚠ Moving the screen could potentially damage the wire connecting it to the camera, so move the LCD screen slowly.

Step 8



Use tweezers to slowly pry off LCD casing by lifting and moving it off the camera.

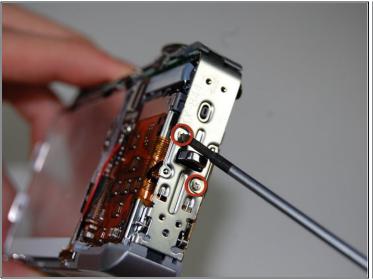


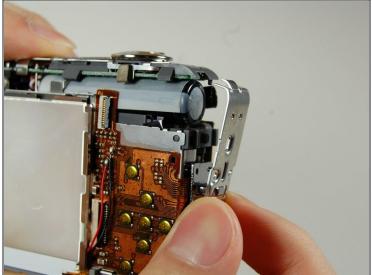




- Use tweezers to flip open the connector holding the ribbon.
- Gently pull out the LCD screen with the ribbon from the camera.

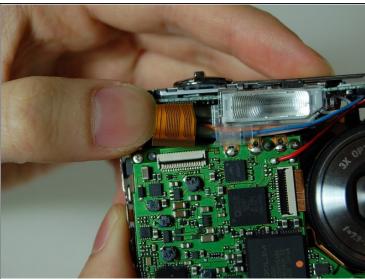
Step 10





- Using a Phillips #00 screwdriver, remove the two screws on the side where the battery is located.
- Remove the lanyard loop after the screws come off.
- Slowly pull the side casing so it becomes dislocated from the top of the camera frame.

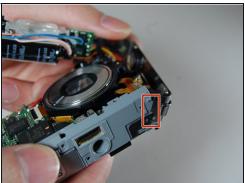


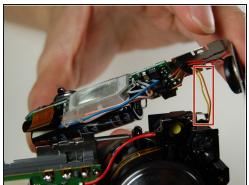


On the front of the camera, detach the ribbon from the connector.

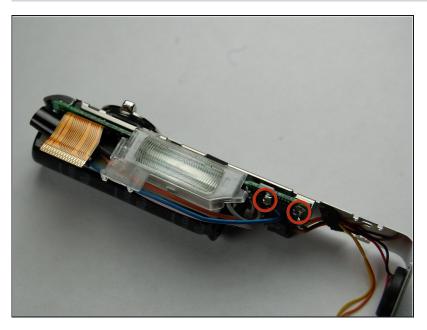
Step 12







- Carefully remove the L shaped frame from the camera.
- There is a yellow and orange wire connected to camera. Be careful not to pull them off.
- (i) At the bottom of the camera, the L-shaped frame is connected by two plastic bumps and a metal tab.



- Using a Phillips #00 screwdriver, remove the two screws on the front of the flash assembly.
- Remove flash assembly, and replace it with a new flash assembly.

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