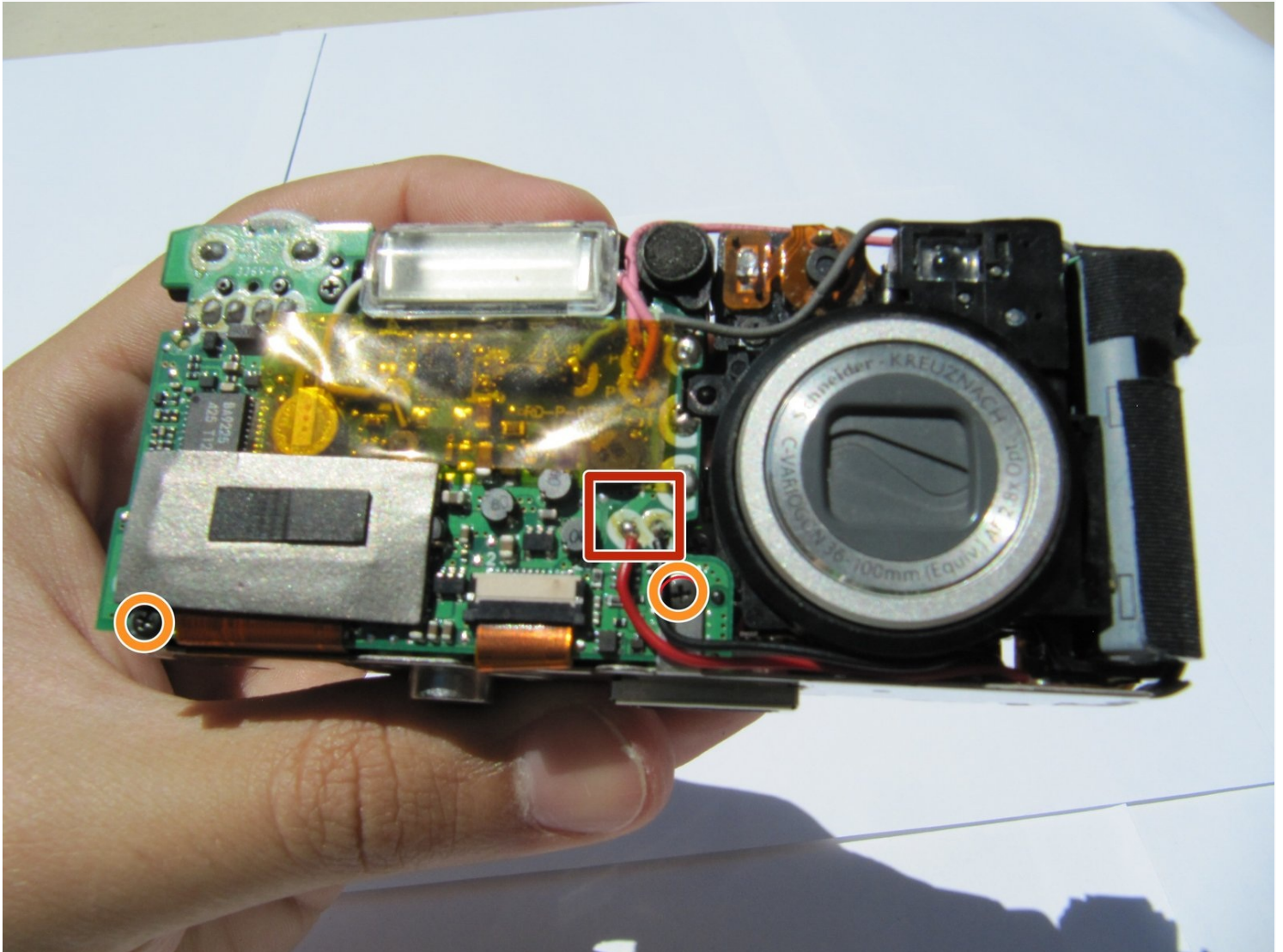




Kodak EasyShare LS743 Capacitor Replacement

This will teach you how to remove the capacitor...

Written By: Elizabeth Loui



INTRODUCTION

This will teach you how to remove the capacitor in your Kodak EasyShare LS743.

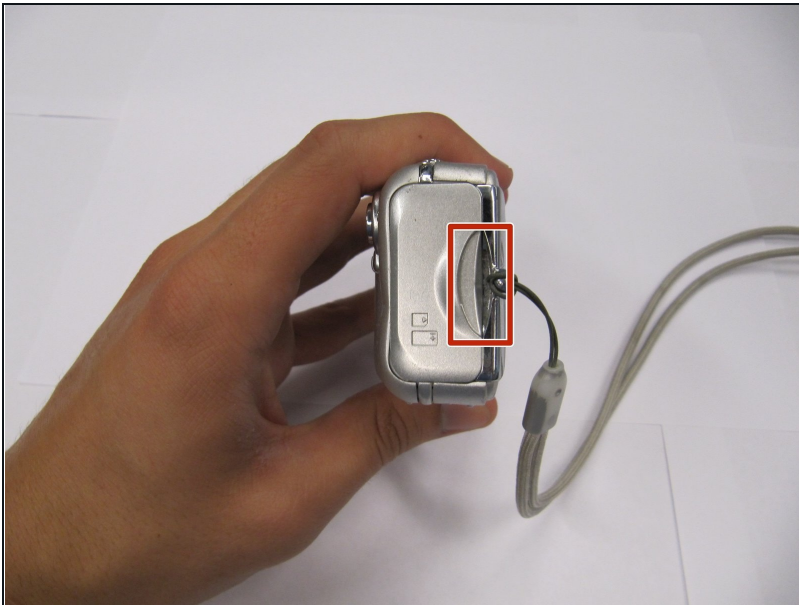
TOOLS:

Desoldering Braid (1)

Phillips #00 Screwdriver (1)

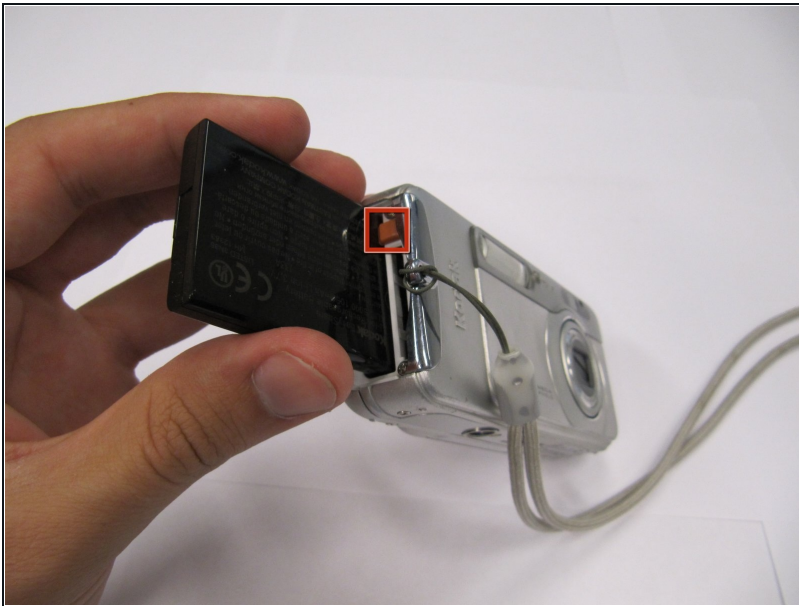
Tweezers (1)

Step 1 — Battery



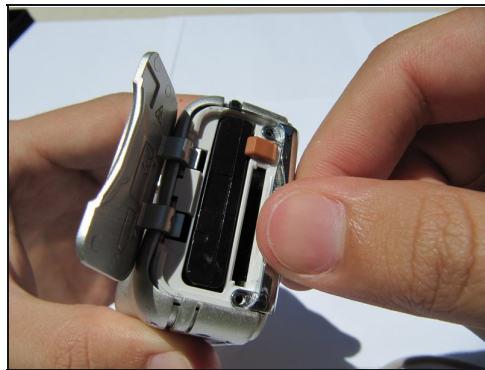
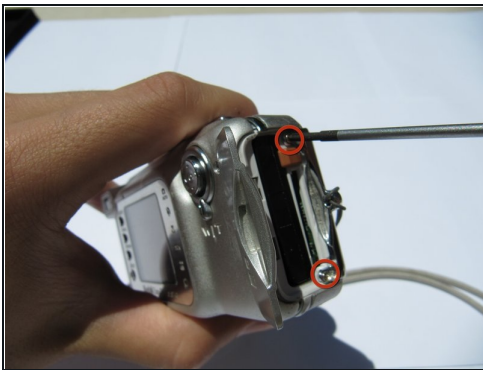
- Using your fingernail, open the battery cover.

Step 2



- Slide the orange latch sideways to eject the battery.
- Remove the battery from the battery slot.

Step 3 — Kodak EasyShare LS743 Camera Case Disassembly



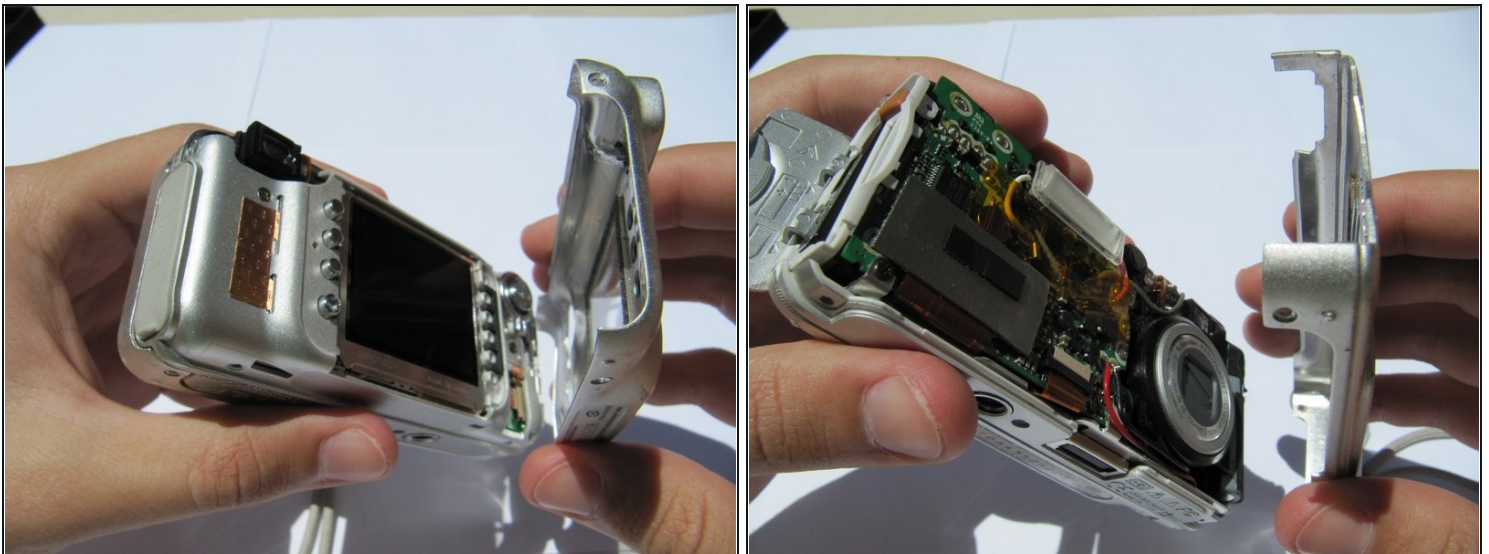
- Using a Phillips #00 screwdriver, remove two 5.39 mm screws next to the battery slot.
- Remove the metal piece holding down the lanyard, then remove the lanyard.

Step 4



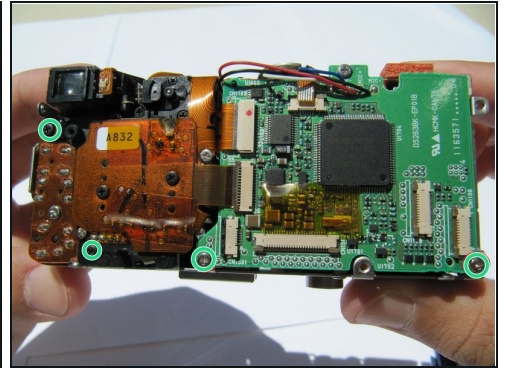
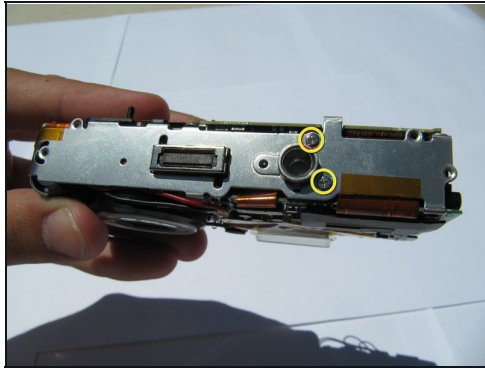
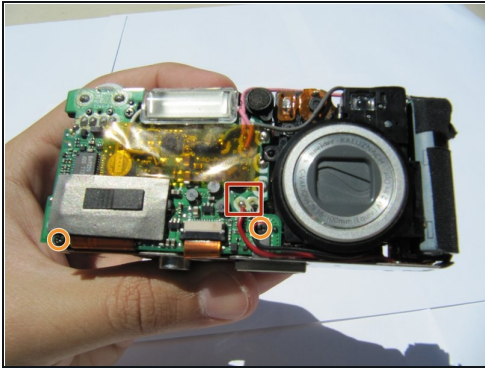
- Using a Phillips #00 screwdriver, remove seven screws located on the outside case of the camera.
 - One 6.25 mm screw is located on the top right corner, right to the "OK" button.
 - Four 4.45 mm screws are on the bottom of the camera.
 - Two 2.95 mm screws are on the left side of the camera, above the USB port.

Step 5



- Carefully remove the rear camera casing.
- Carefully remove the front camera casing.

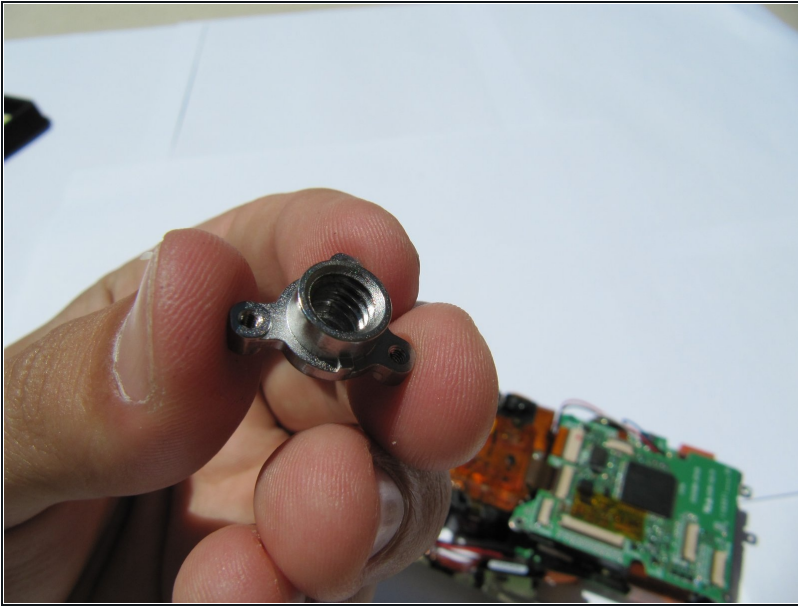
Step 6 — Capacitor



⚠ The capacitor can store electricity even when the camera is off! Do not touch it until you have safely discharged it.

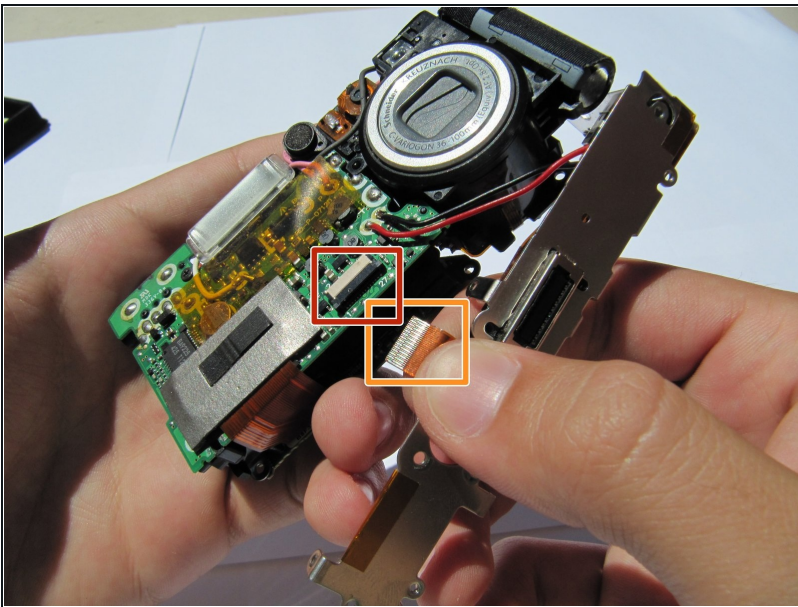
- Connect the two capacitor wires briefly with a pair of metal [tweezers](#) to discharge the capacitor. You may see a small spark.
- Remove eight screws using a Phillips #00 screwdriver.
 - Two (4.31 mm) screws are in the front of the camera.
 - Two (3.30 mm) screws are located in the bottom of the camera.
 - ⓘ This causes the tripod mount on the bottom to become loose.
 - Four (3 x 3.33 mm and 1 x 4.34 mm) screws are in the back of the camera.

Step 7



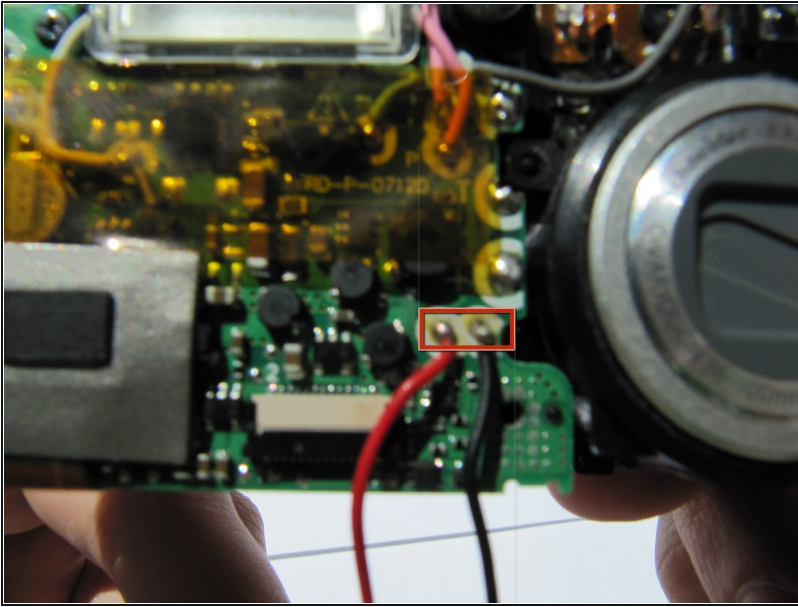
- Remove the tripod mount from the bottom of the camera and set it aside.

Step 8



- Pull the black latch outward slightly to release the orange flex cable.
- Carefully disconnect the orange flex cable.

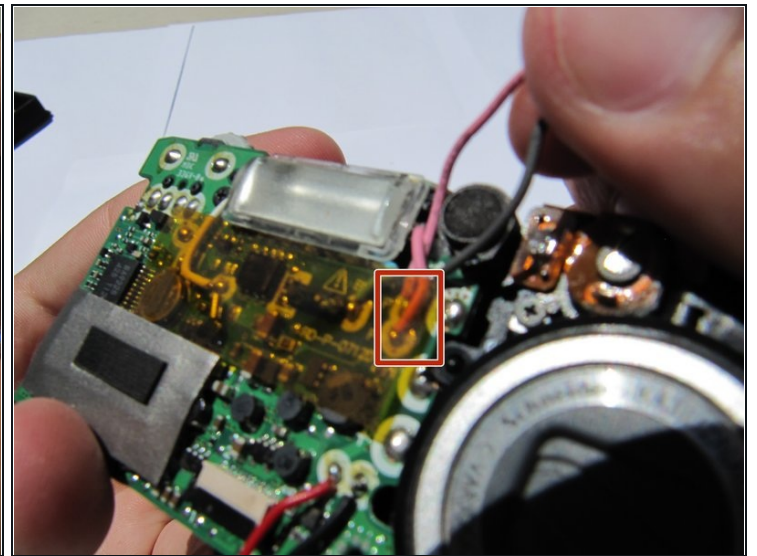
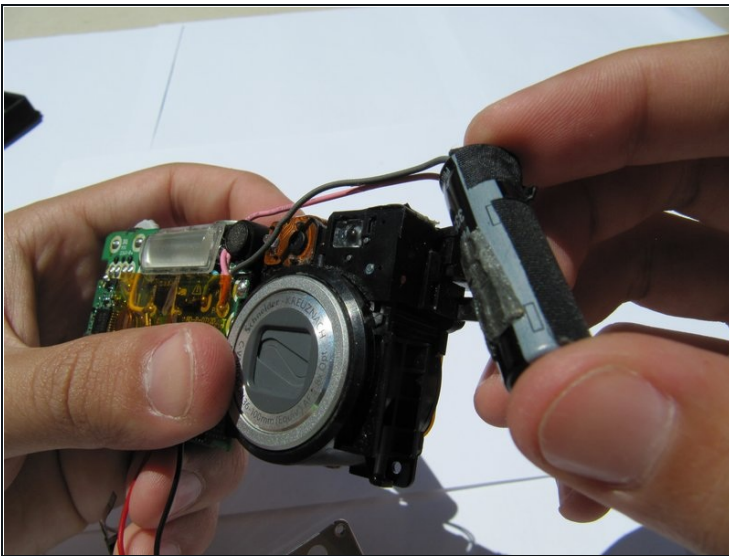
Step 9



⚠ Soldering irons pose a burn risk if handled improperly.

- Desolder the red and black wire and remove them.

Step 10



- Hold the camera firmly and gently remove the capacitor (attached by adhesive) by wiggling it loose.
- Desolder the pink and black wire and remove both of them.

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

