

Kodak EasyShare LS743 Capacitor Replacement

Replace the capacitor in your Kodak EasyShare LS743.

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INTRODUCTION

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



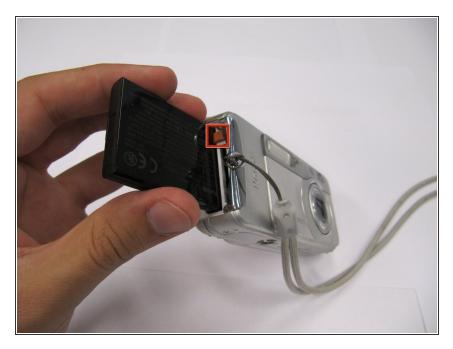
TOOLS:

- Desoldering Braid (1)
- Phillips #00 Screwdriver (1)
- Tweezers (1)

Step 1 — Battery



 Using your fingernail, open the battery cover.



- 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.

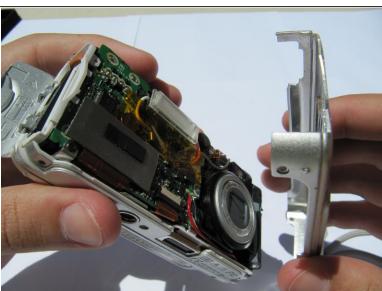






- Using a Phillips #00 screwdriver, remove seven screws located on the outside case of the camera.
 - One 6.25 mm screw is located on the top right corner, right to the "OK" button.
 - Four 4.45 mm screws are on the bottom of the camera.
 - Two 2.95 mm screws are on the left side of the camera, above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

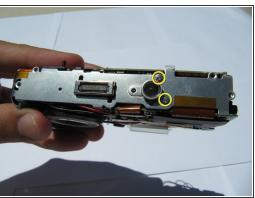


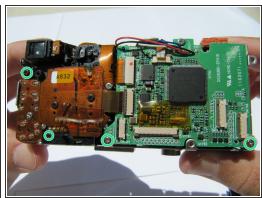


- Carefully remove the rear camera casing.
- Carefully remove the front camera casing.

Step 6 — Capacitor





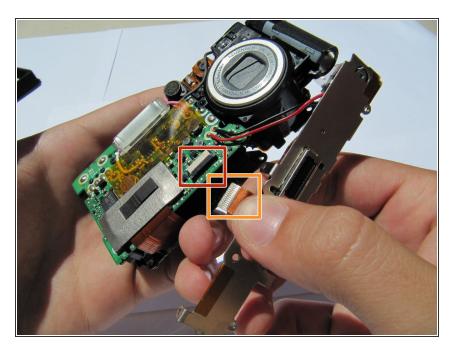


- ↑ The capacitor can store electricity even when the camera is off! Do not touch it until you have safely discharged it.
- Connect the two capacitor wires briefly with a pair of metal tweezers to discharge the capacitor.
 You may see a small spark.
- Remove eight screws using a Phillips #00 screwdriver.
 - 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.
 - (i) 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

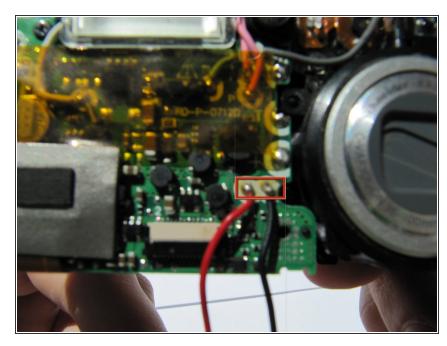


 Remove the tripod mount from the bottom of the camera and set it aside.

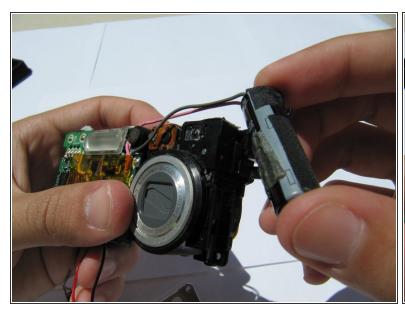


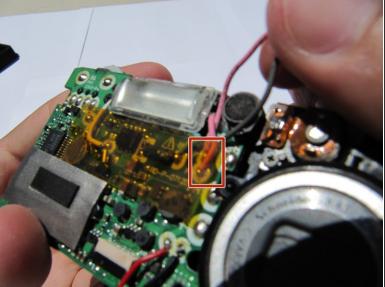
- Pull the black latch outward slightly to release the orange flex cable.
- Carefully disconnect the orange flex cable.

Step 9



- Soldering irons pose a burn risk if handled improperly.
- Desolder the red and black wire and remove them.





- 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.