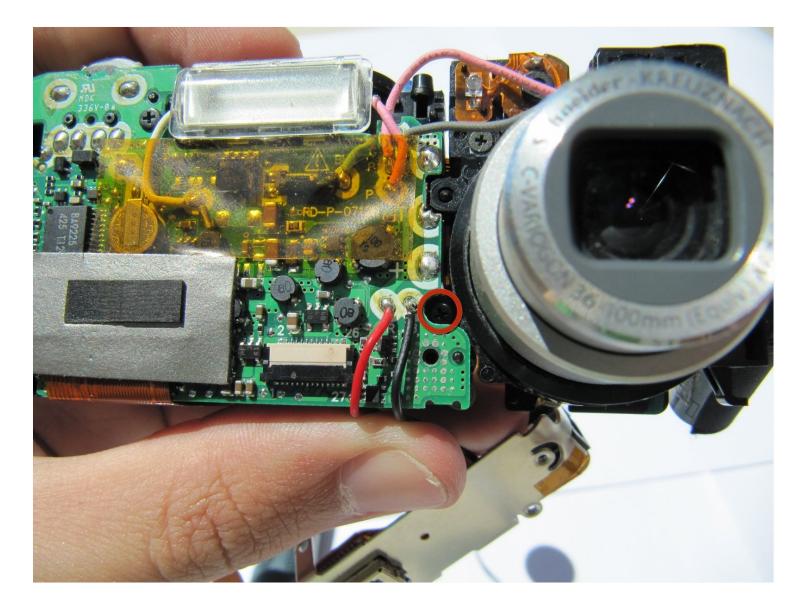


# Kodak EasyShare LS743 Lens Replacement

This will teach you how to remove the lens.

Written By: Elizabeth Loui



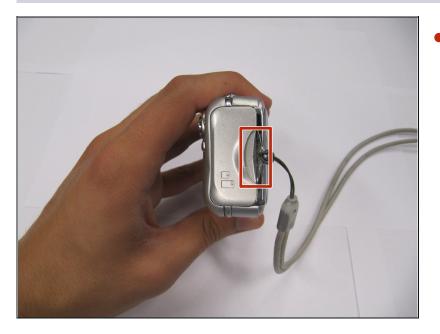
# **INTRODUCTION**

This will teach you how to remove the lens.

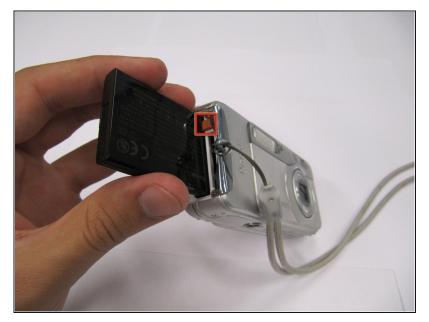
# 🖌 TOOLS:

Phillips #00 Screwdriver (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.

# Step 5



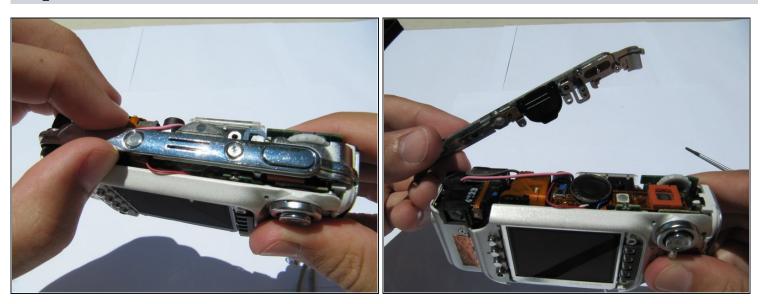
- Carefully remove the rear camera casing.
- Carefully remove the front camera casing.

# Step 6 — Top and menu buttons



• Remove the top panel screw (1x 4.37mm).

# Step 7

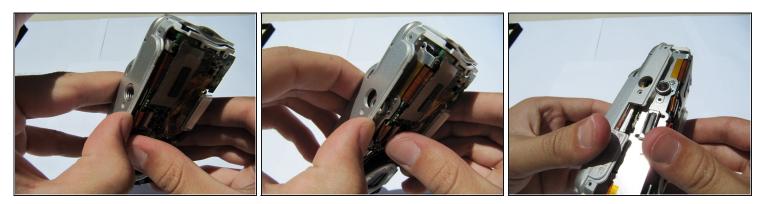


• Remove the top panel.

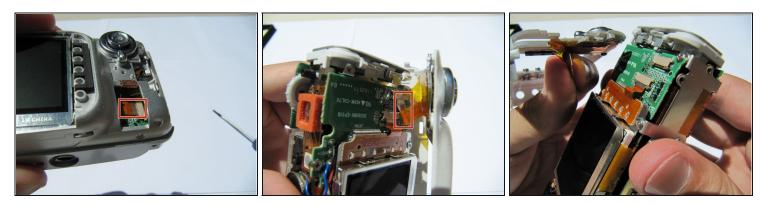


• Remove the back panel screws (1x 3.33mm, and 1x 3.40mm).

# Step 9

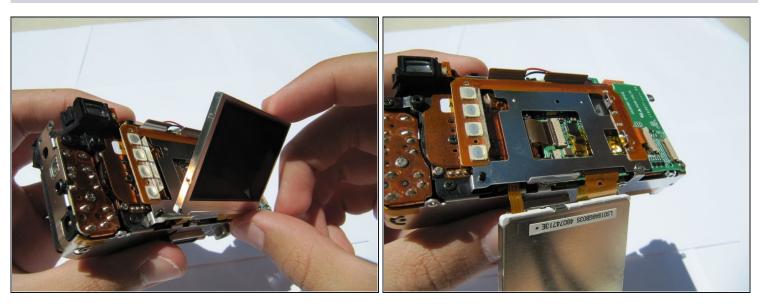


• Separate the inner casing from the tripod mount.

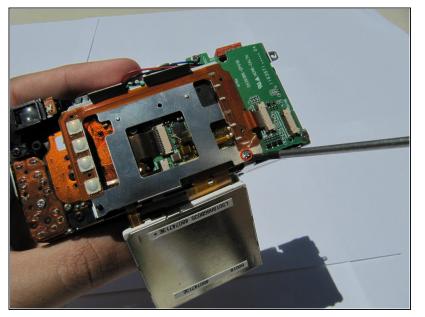


• Gently pull the orange tab out of the circuit board.

# Step 11

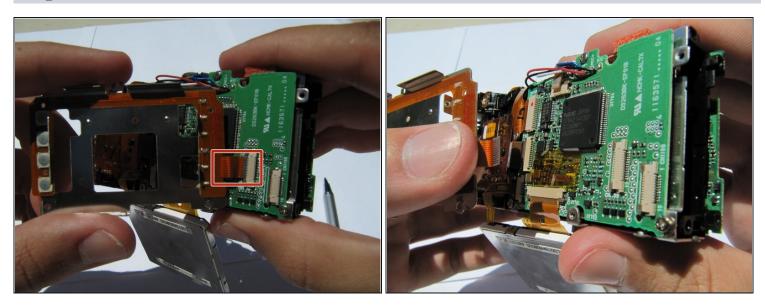


 $\triangle$  Carefully separate and flip over the LCD panel to expose the central circuit board.



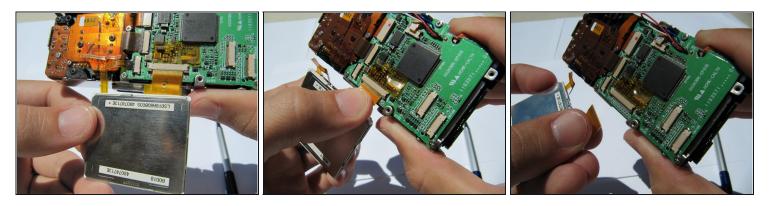
• Remove the (1x 3.33mm) screw from the menu button panel .

# Step 13



• Pull the second orange tab from the circuit board and remove the buttons.

#### Step 14 — Removing LCD



- Flip up the LCD screen to reveal the two orange ribbon cables.
- Disconnect the two ribbons cables from their sockets on the motherboard.

#### Step 15 — Capacitor



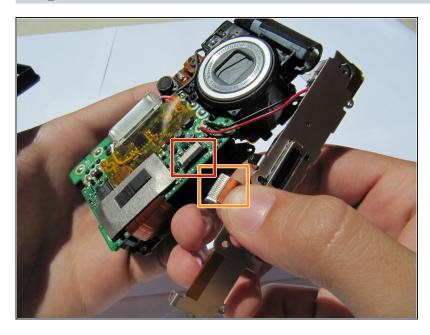
The capacitor can store electricity even when the camera is off! Do not touch it until you have safely discharged it.

- Connect the two capacitor wires briefly with a pair of metal <u>tweezers</u> 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.

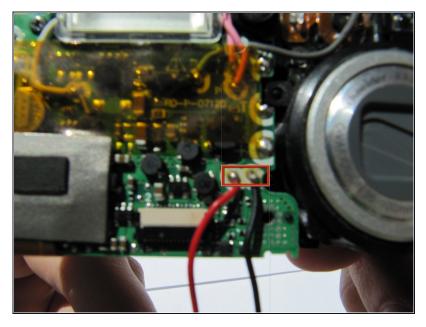


• Remove the tripod mount from the bottom of the camera and set it aside.

# Step 17



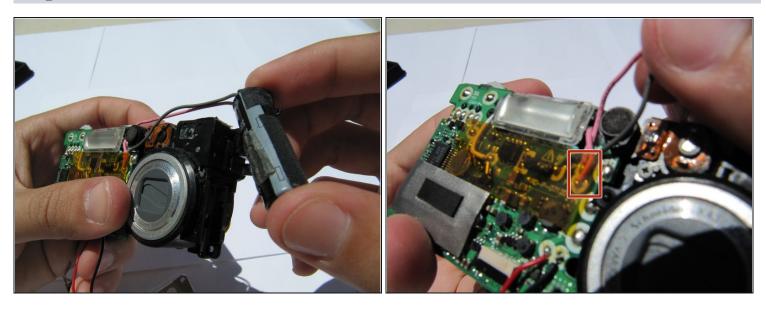
- Pull the black latch outward slightly to release the orange flex cable.
- Carefully disconnect the orange flex cable.



# ⚠ Soldering irons pose a burn risk if handled improperly.

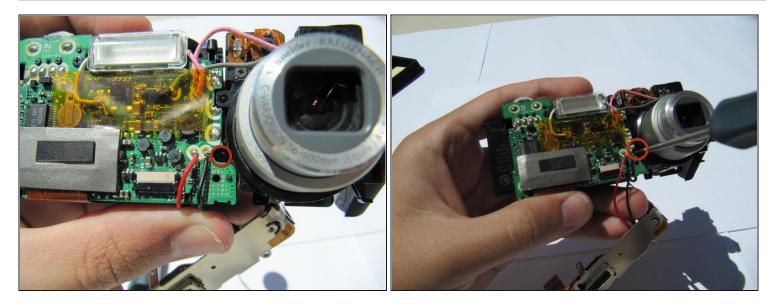
• Desolder the red and black wire and remove them.

## Step 19



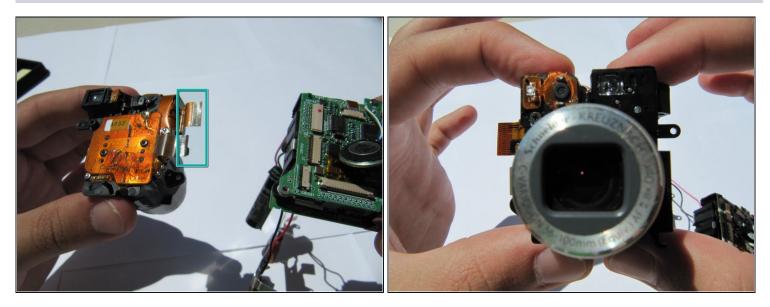
- Hold the camera firmly and gently remove the capacitor (attached by adhesive) by wiggling it loose.
- Desolder the pink and black wire and remove both of them.

### Step 20 — Lens



• Remove the (1x4.27) screw from the front of the camera.

# Step 21



• Remove the orange tabs from the back of the camera to remove the lens.

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