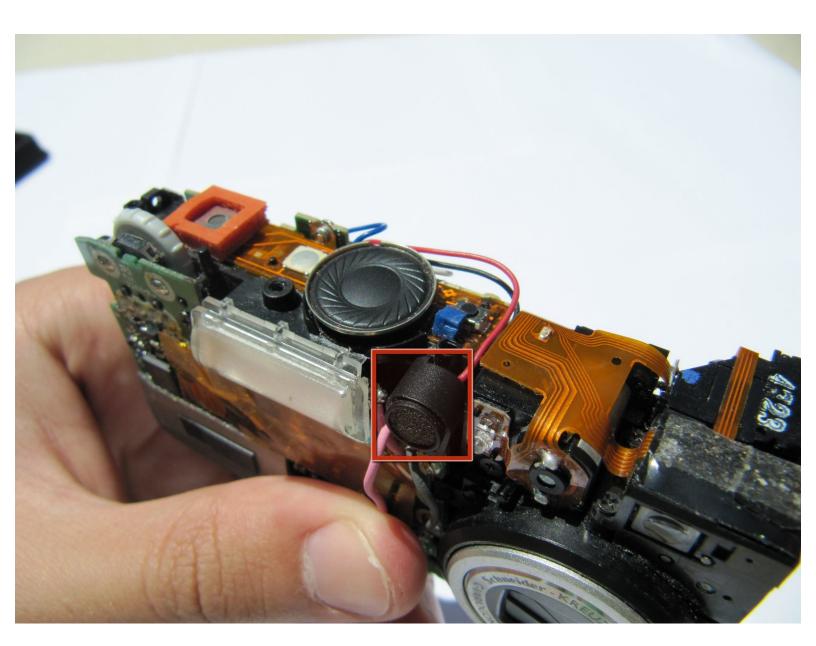


# Kodak EasyShare LS743 Microphone Replacement

Replace microphone of your Kodak EasyShare LS743.

Written By: Odessa



#### **INTRODUCTION**

This will show a step-by-step process in replacing the microphone from your Kodak EasyShare LS743 Prior to beginning the guide, but sure to remove the batteries from the device.

A warning for this guide: you will need to solder at the end of the guide to remove the microphone so if you don't know how or need a refresher, check out the <u>How to Solder and Desolder Connections</u> article.



## **TOOLS:**

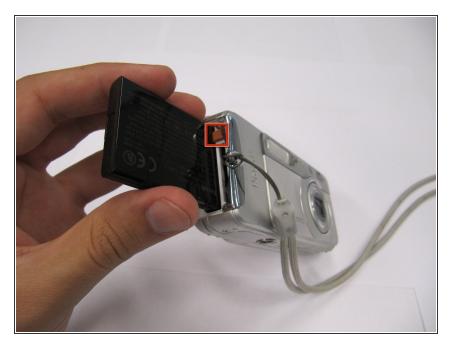
Phillips #00 Screwdriver (1)

## Step 1 — Battery



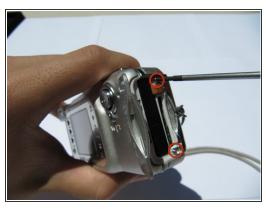
 Using your fingernail, open the battery cover.

# 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

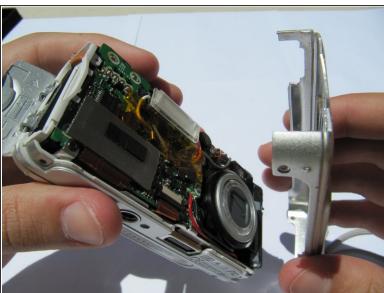






- Using a Phillips #00 screwdriver, remove seven screws located on the outside case of the camera.
  - One 6.25 mm screw is located on the top right corner, right to the "OK" button.
  - Four 4.45 mm screws are on the bottom of the camera.
  - Two 2.95 mm screws are on the left side of the camera, above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





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

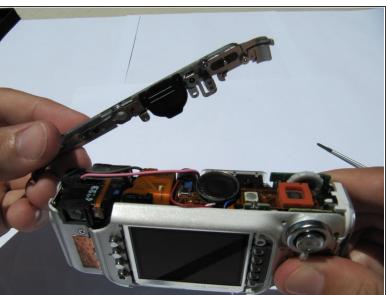
# Step 6 — Top and menu buttons





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





Remove the top panel.

# Step 8





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







Separate the inner casing from the tripod mount.

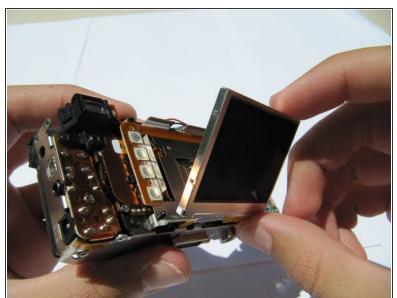
# Step 10







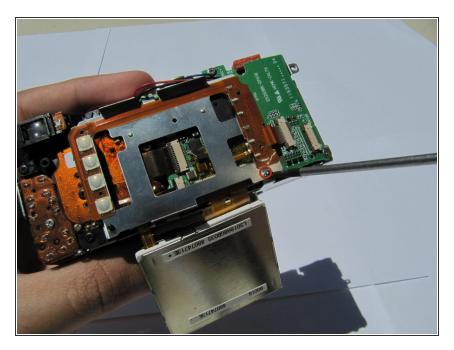
Gently pull the orange tab out of the circuit board.



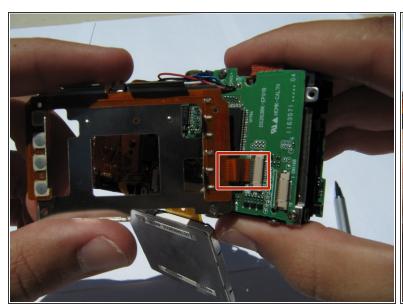


⚠ Carefully separate and flip over the LCD panel to expose the central circuit board.

# Step 12



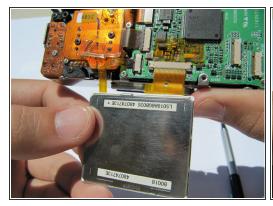
 Remove the (1x 3.33mm) screw from the menu button panel .

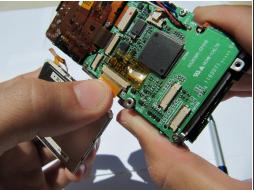




Pull the second orange tab from the circuit board and remove the buttons.

## Step 14 — Removing LCD

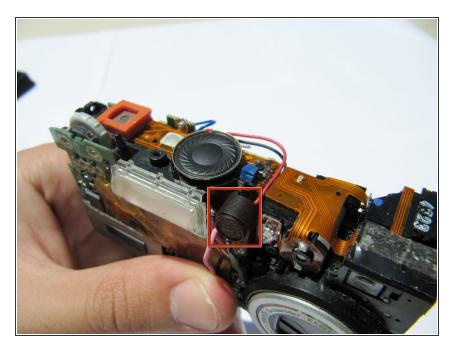






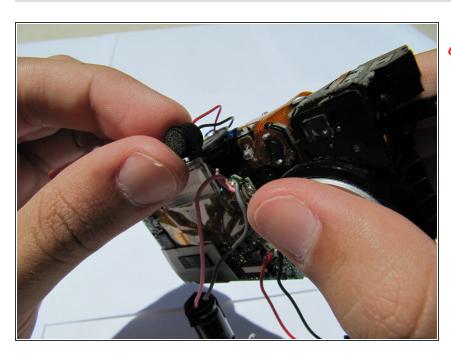
- Flip up the LCD screen to reveal the two orange ribbon cables.
- Disconnect the two ribbons cables from their sockets on the motherboard.

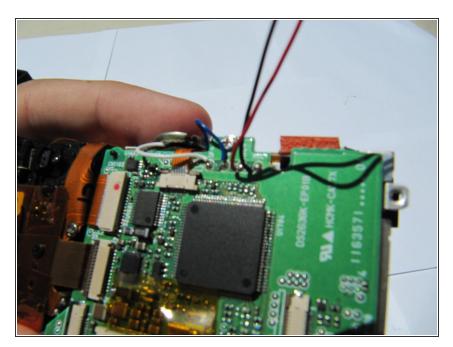
## Step 15 — Microphone



 Locate the microphone on top of the camera.

# Step 16





 Release the microphone from its pin and <u>desolder</u>.

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