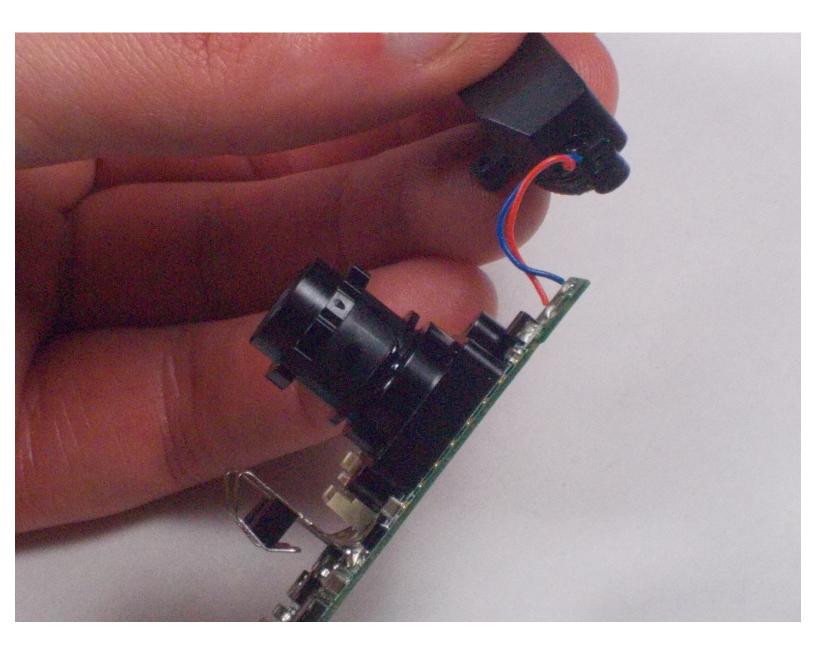


Flip Video Ultra Camera lense Replacement

If the camera lens or broken this guide will walk you through it.

Written By: Nathaniel Ruf



INTRODUCTION

This replacement guide will walk you through on how to remove the camera lens. The tools needed are the Phillips #1 Screwdriver and Tweezers. It should roughly take about 15 minutes.

TOOLS:

- Tweezers (1)
- Phillips #1 Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Circuit Board

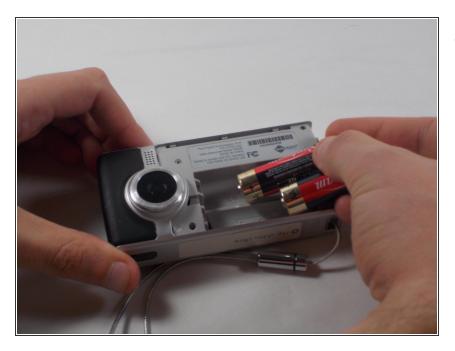


• Unlock the battery cover by sliding the switch to the unlock position.

Step 2



• Remove the battery cover by sliding it down the camera.



• Remove the batteries

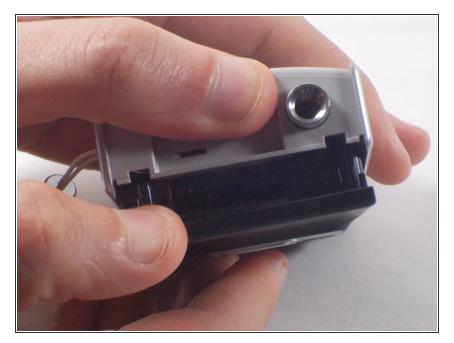
Step 4



• Slide the black upper casing off from the device.

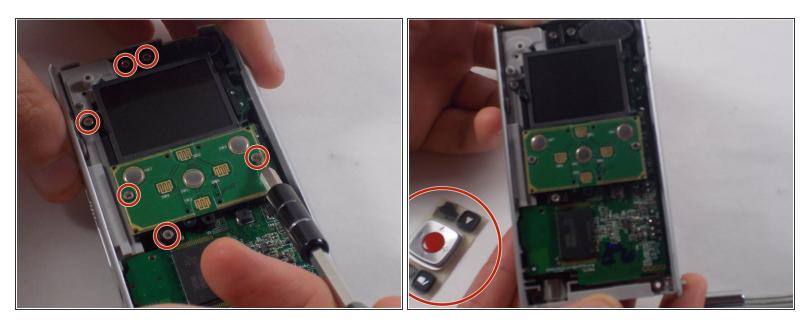


• Remove the six 1mm screws from the back and upper casing with the Phillips Head screwdriver.



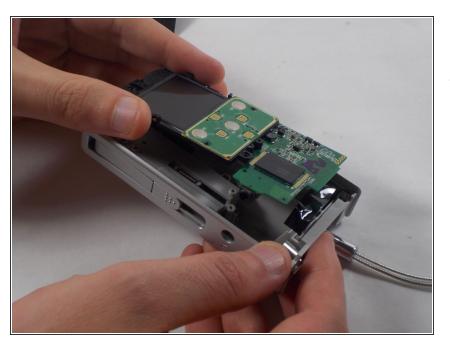
Step 6

 Remove the top casing from the bottom to reveal the inner circuit board.

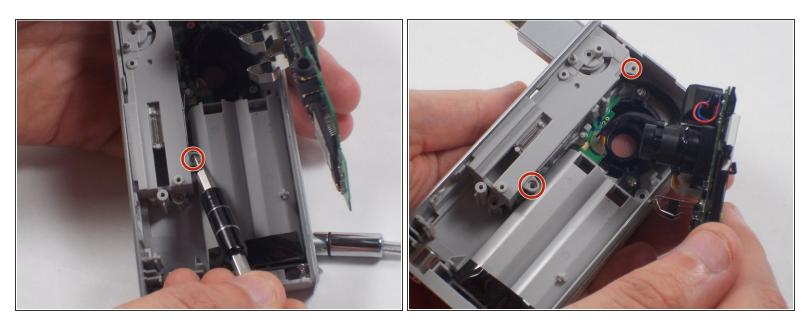


- (i) When removing the back panel, the rubber buttons will become loose and likely fall off the board. This is normal and can easily placed back on the board once finished.
 - Remove the six 1mm screws with the 1 Phillips head screwdriver.

Step 8

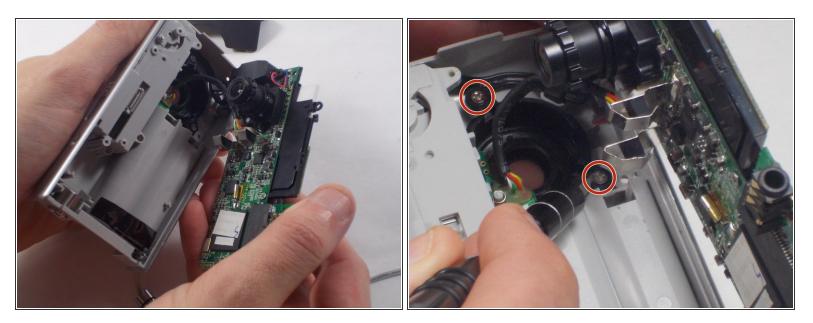


• Gently separate the circuit board from the casing.

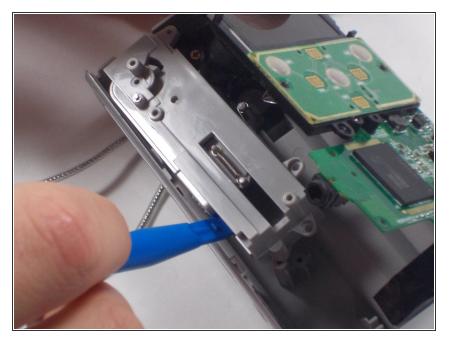


• Unscrew the single 1mm screw from USB housing unit.

Step 10

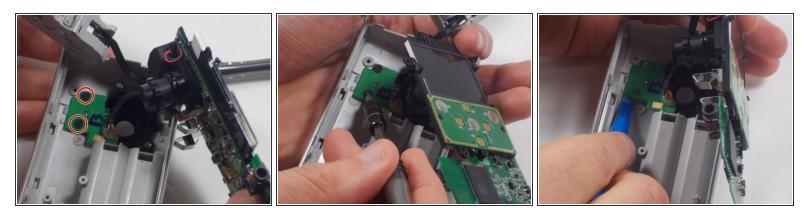


Unscrew the 2 1mm screws and gently separate camera wires from plastic casing.

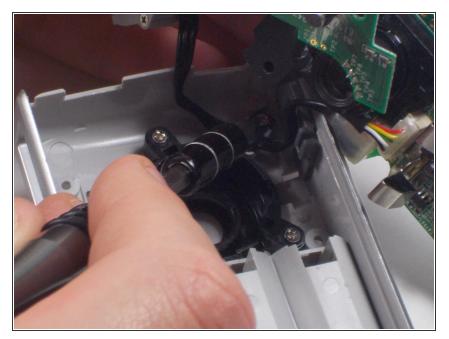


• Gently pry out the USB housing unit with the Ifxit Opening Tool.

Step 12

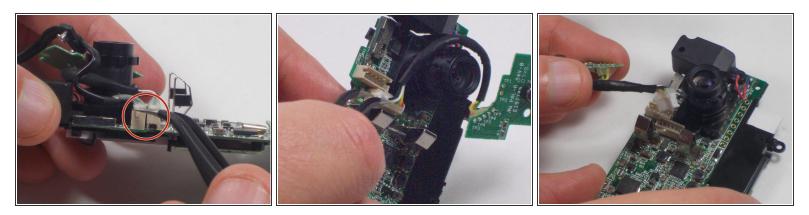


• Remove the two 1mm screws and separate the circuit board and camera from the plastic casing.

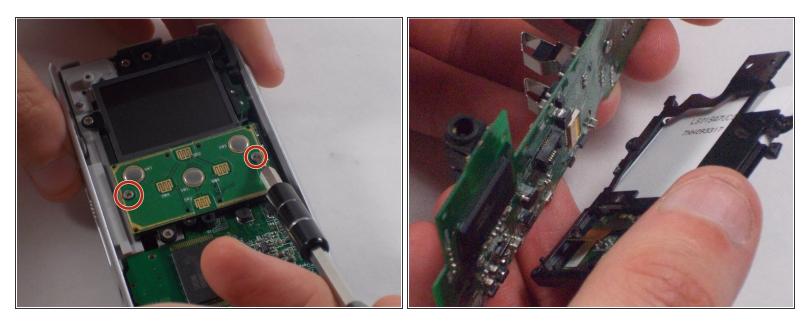


• Unscrew the camera housing unit from the plastic case.

Step 14

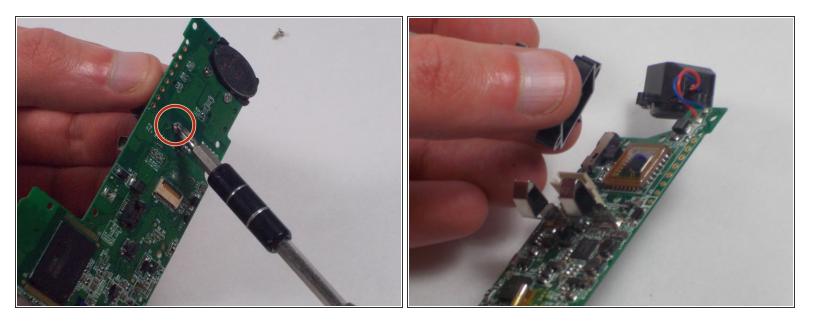


• With tweezers, remove the microphone and USB connections.



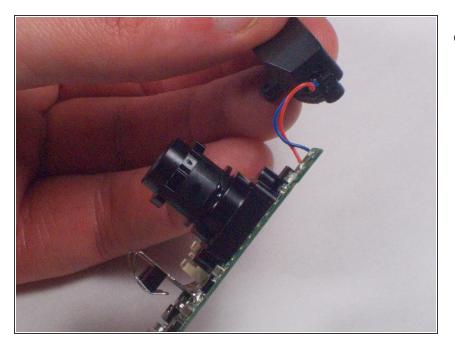
• Unscrew the two 1mm screws from the board shown. Remove screen from circuit board.

Step 16



Remove the single 2.1 mm screw and separate camera from the circuit board.

Step 17 — Camera lense



• Camera lens is now separated from the circuit board.

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