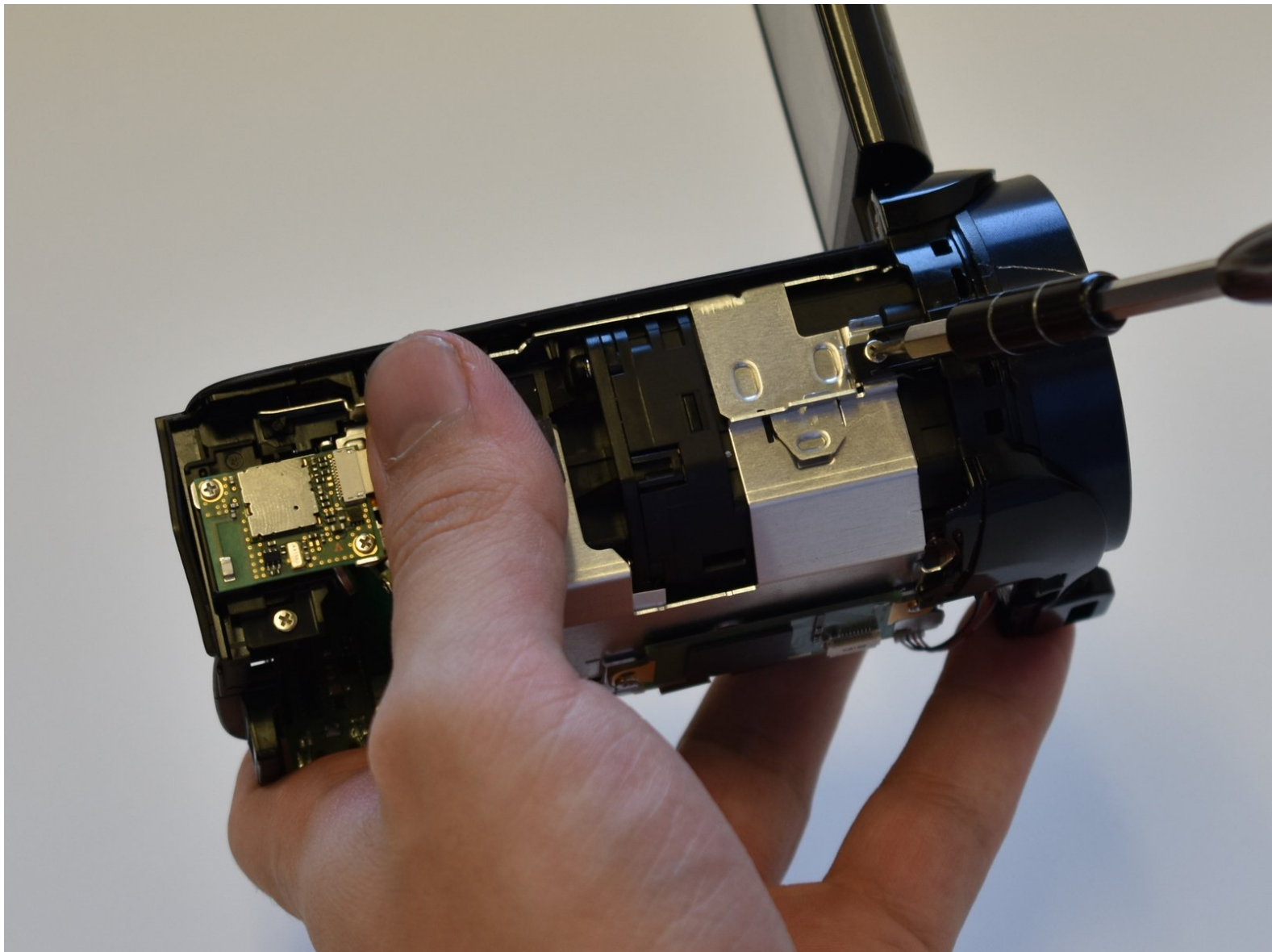




Canon Vixia HF R62 Microphone Replacement

This Guide will show how to replace the microphone

Written By: Jonathan Francis Eraula



INTRODUCTION

This guide show how to replace a faulty or malfunctioning microphone.



TOOLS:

- [Phillips #000 Screwdriver](#) (1)
 - [Tweezers](#) (1)
 - [Spudger](#) (1)
-

Step 1 — Outer Shell



- Remove the strap by undoing the Velcro and pulling it through the thread points.
- Remove the external battery pack by pressing down on the slide release and sliding it out.

Step 2



- Remove the three 5mm Phillips #000 screws on the bottom of the device.

Step 3



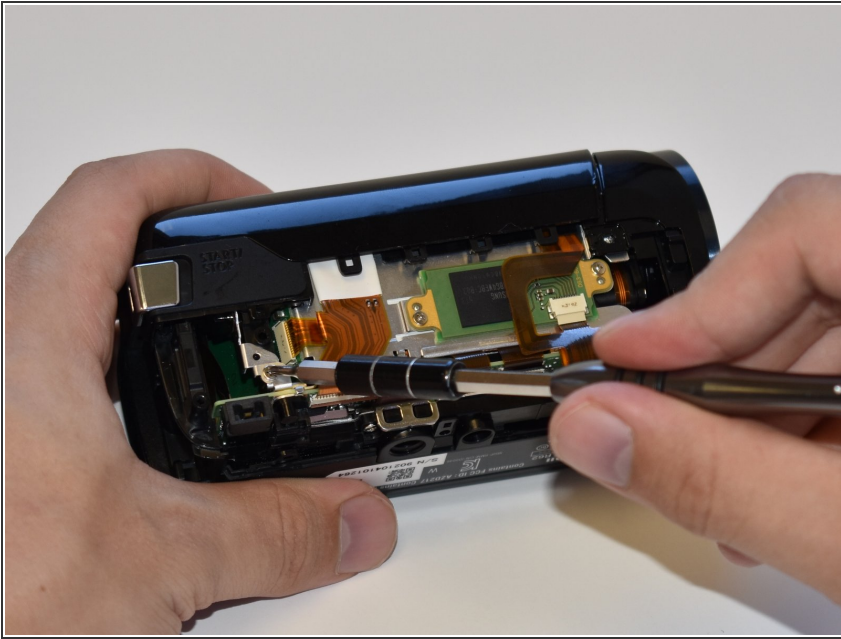
- On the side of the device, remove the following Phillips #000 screws:
 - One 3mm screw
 - One 5mm screw

Step 4



- Remove the panel opposite the display by pulling up perpendicular to the side.

Step 5



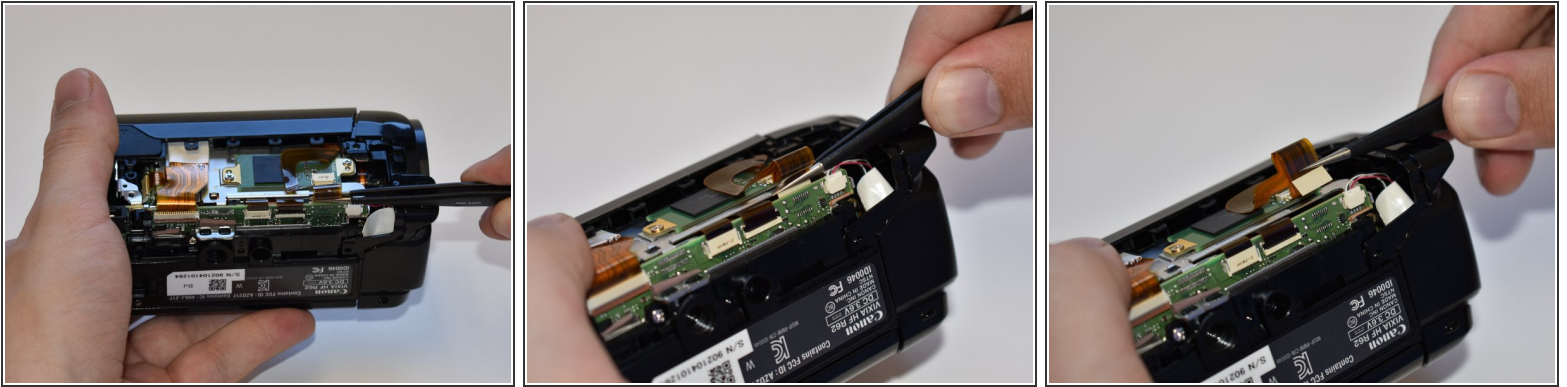
- Remove the 4mm Phillips #000 screw that was exposed after taking off the side panel.

Step 6



- Remove the three 4mm Phillips #000 screws shown.
- ⓘ There will be foam covers protecting some or all of these screws. These will need to be removed before you will be able to unscrew them.

Step 7



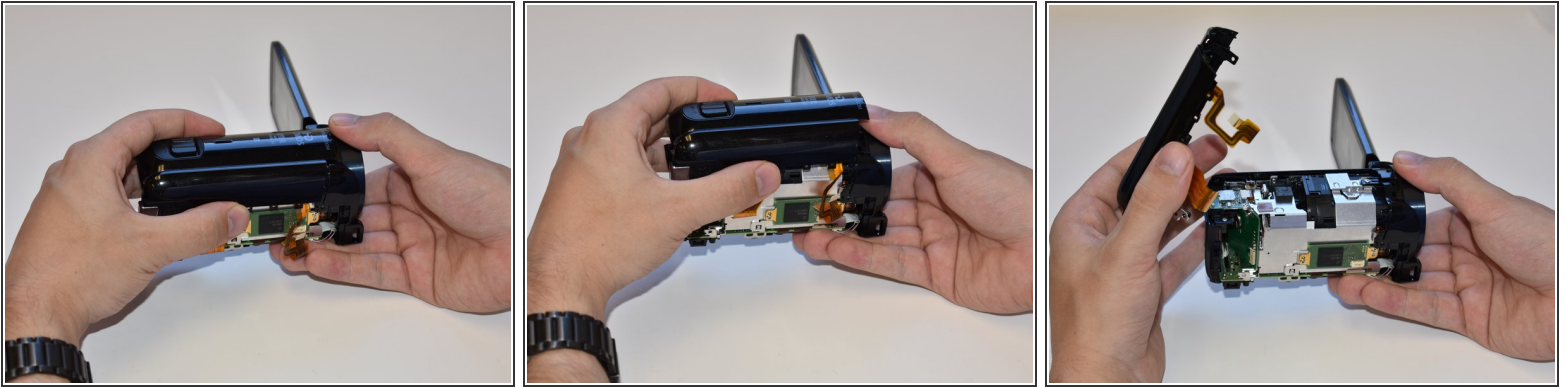
- Using tweezers, disconnect this ribbon cable by pulling straight out.

Step 8



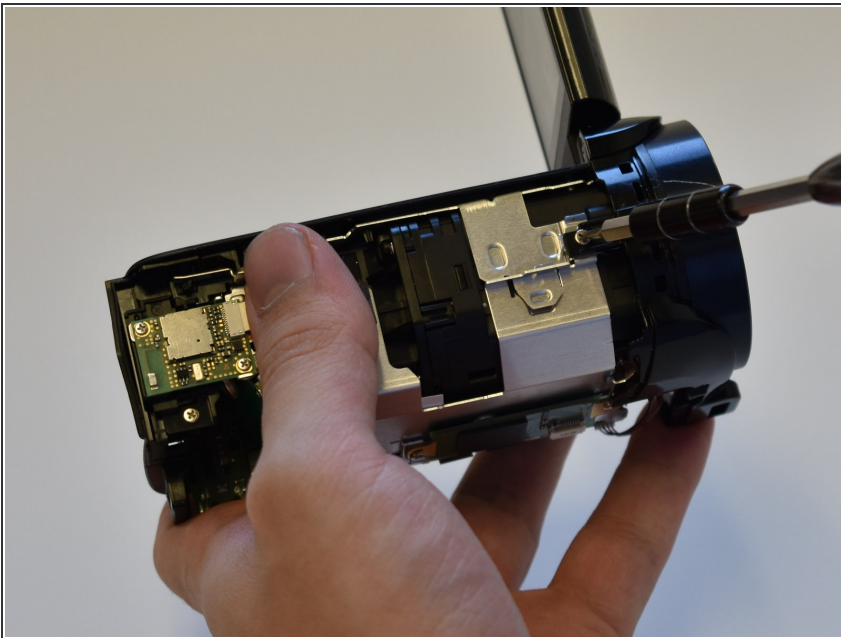
- Repeat step seven (7) for the remaining three wires shown.

Step 9



- Grasp the top of the camera and pull straight up to remove the top panel.

Step 10 — Microphone



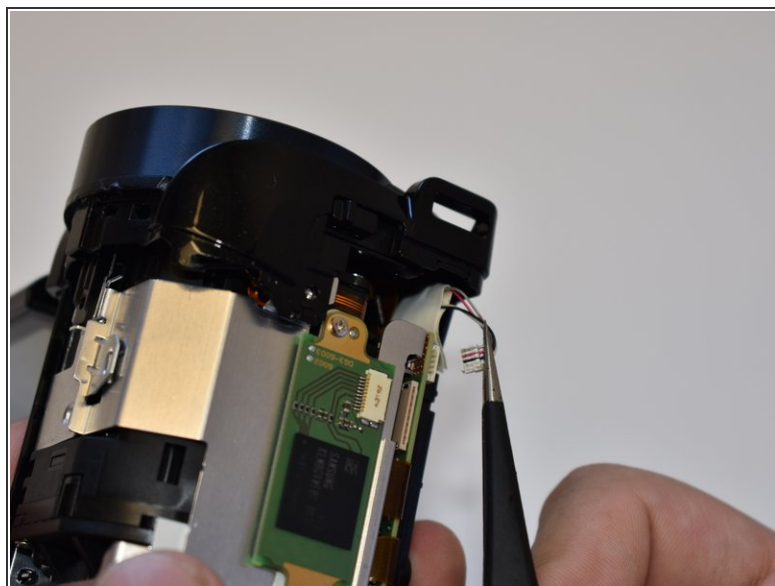
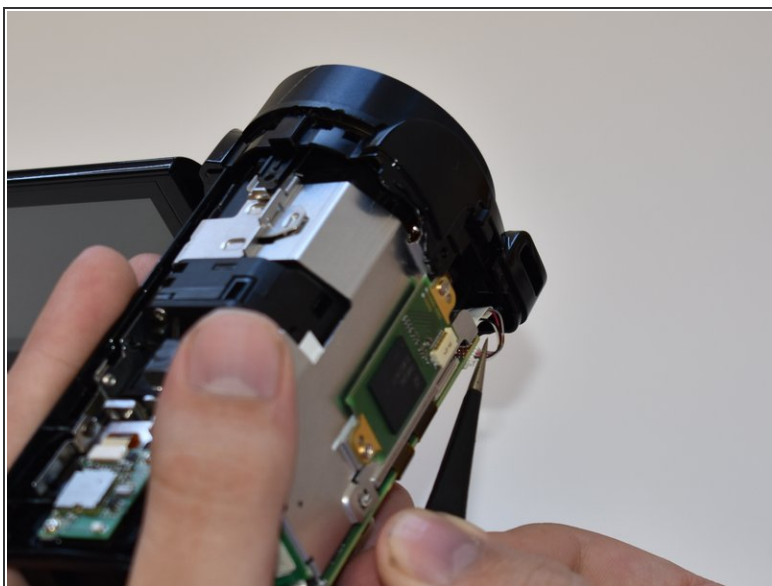
- Remove the 5mm Phillips #000 screw on top of the inner case.

Step 11



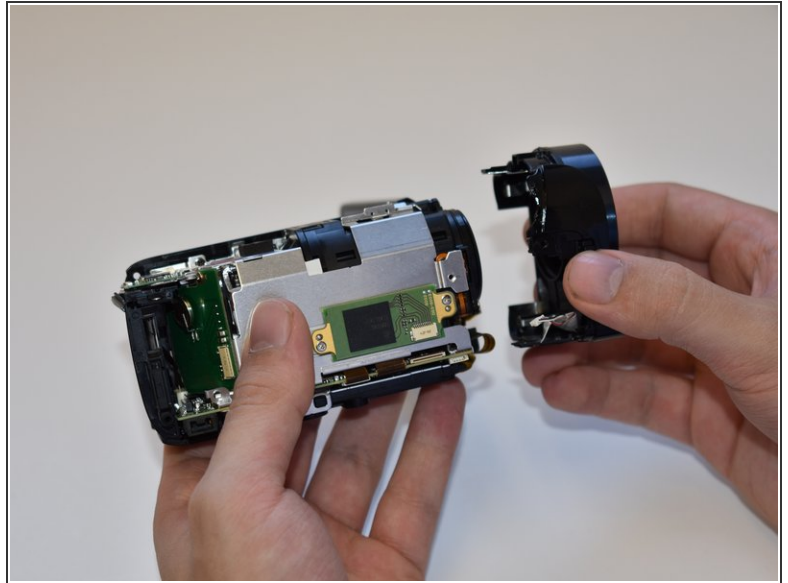
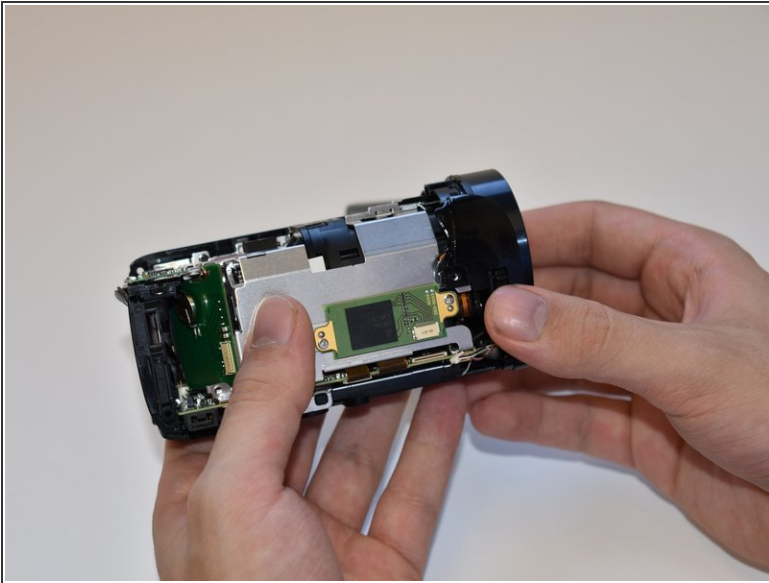
- Remove the two 5mm Phillips #000 screws near the display panel.

Step 12



- Disconnect the small bundled cable connector on the side of the lens cover by pulling it straight out.

Step 13



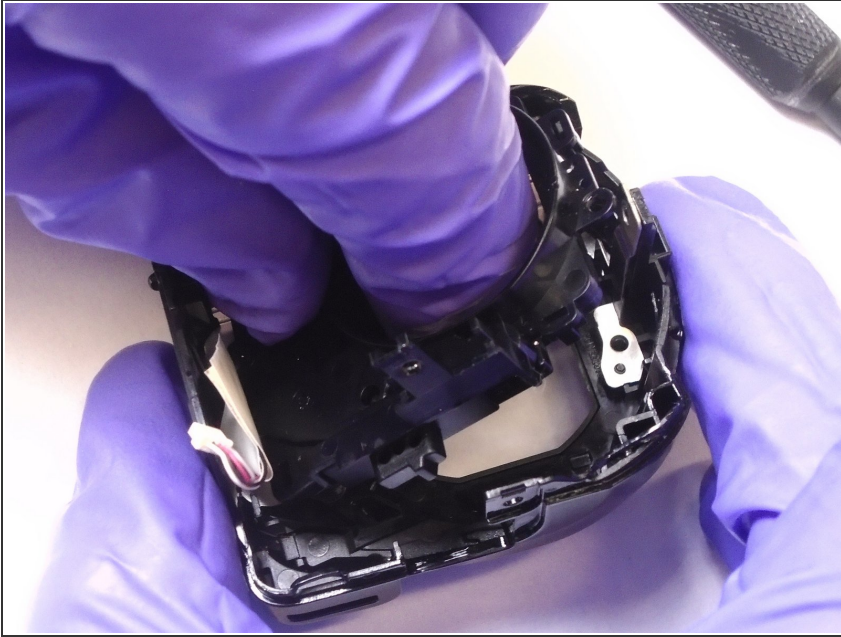
- Remove the lens cover by pulling straight away from the body.

Step 14



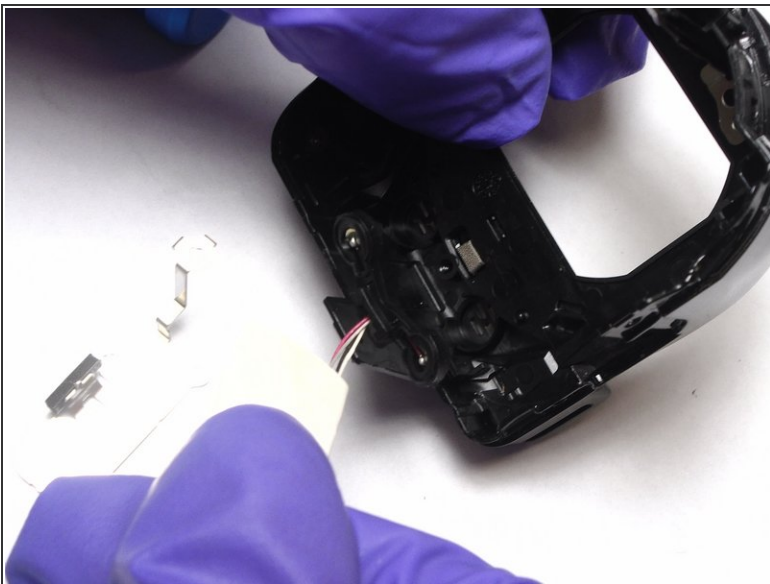
- Remove 4mm Phillips #000 from the lens cover.

Step 15



- Remove the plastic casing.

Step 16



- Pull the microphone apart from the lens cover.

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