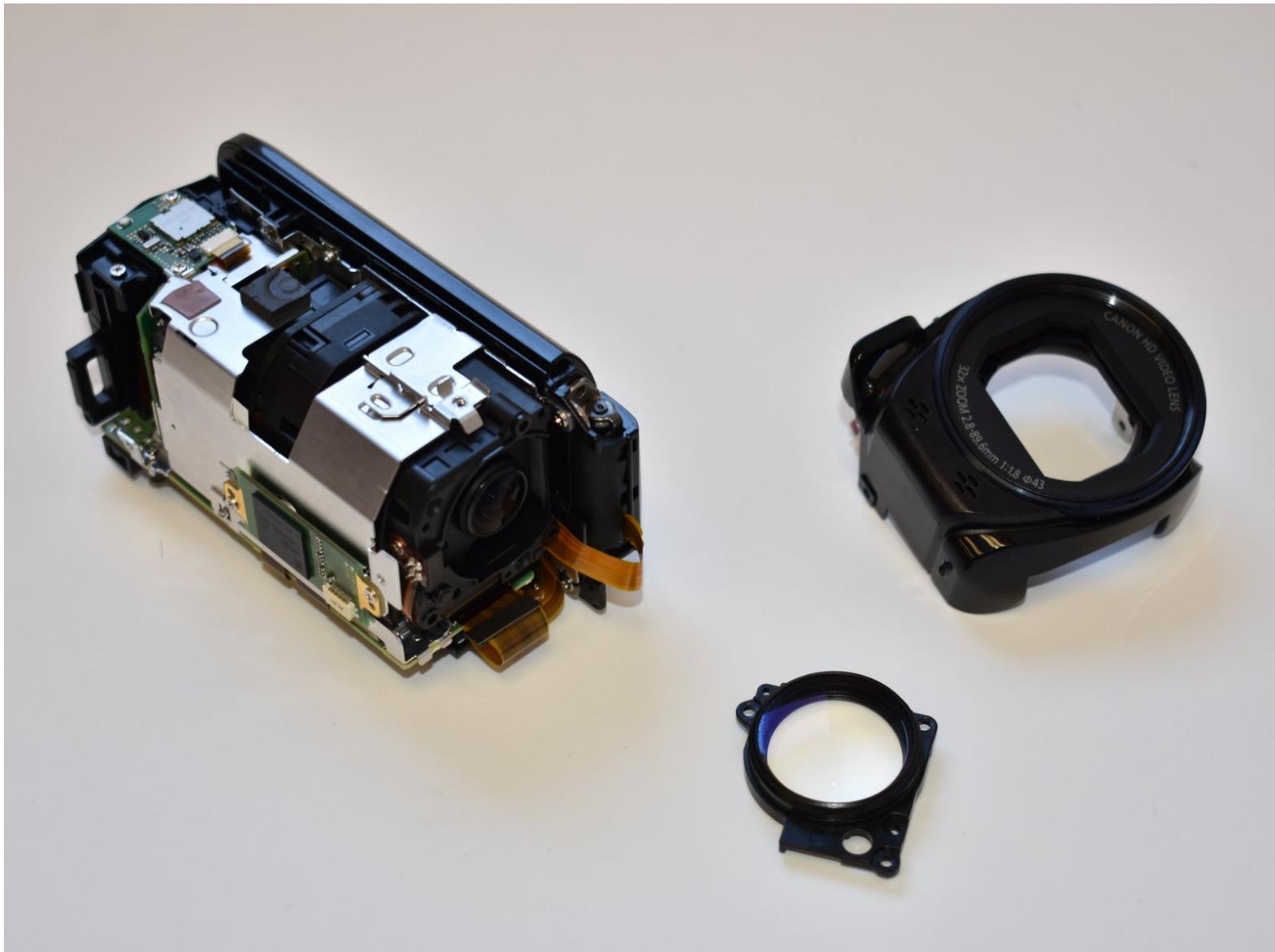




Canon Vixia HF R62 Lens Replacement

Replace the lens and lens cover of your Canon Vixia HF R62 Camcorder.

Written By: Patrick Bennett



INTRODUCTION

This guide will show you how to access and replace the lens of the camcorder. It will also act as a prerequisite to most of the internal components.

TOOLS:

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



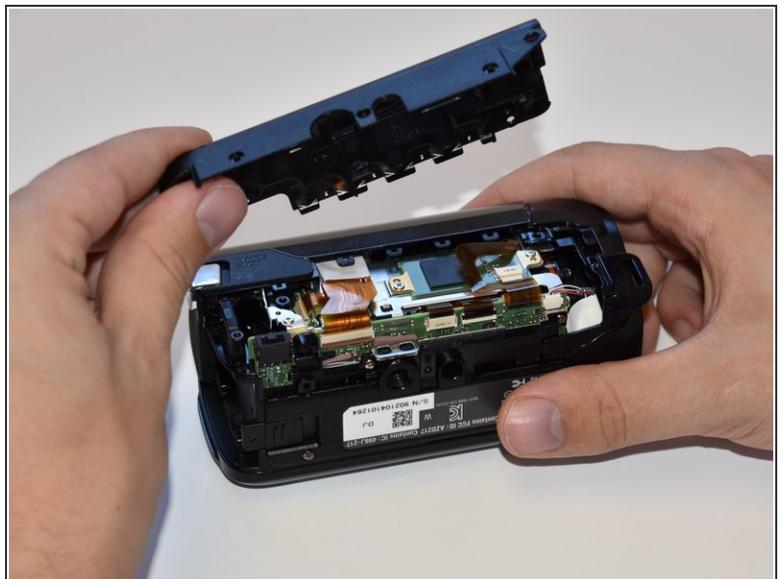
- Remove the three 5mm Phillips #000 screws on the bottom of the device.

Step 3



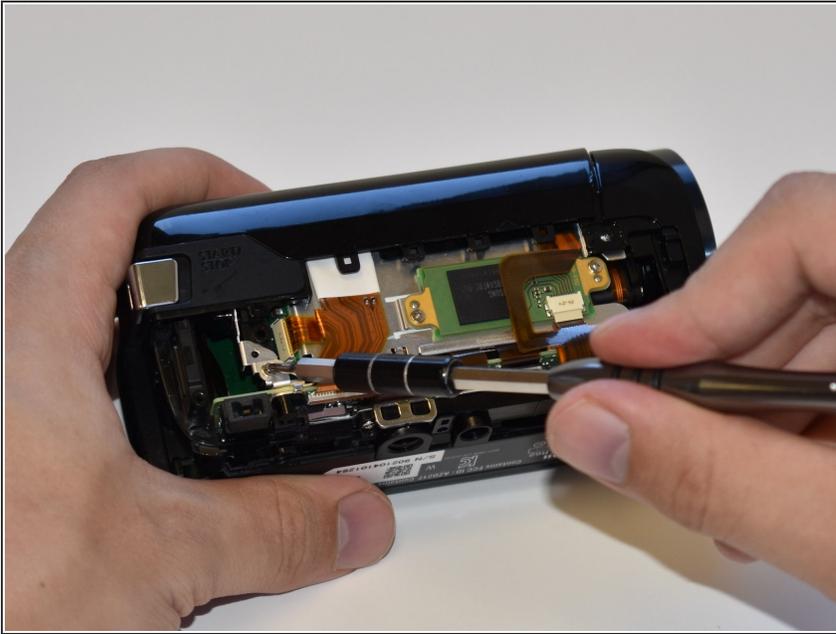
- On the side of the device, remove the following Phillips #000 screws:
 - One 3mm screw
 - One 5mm screw

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



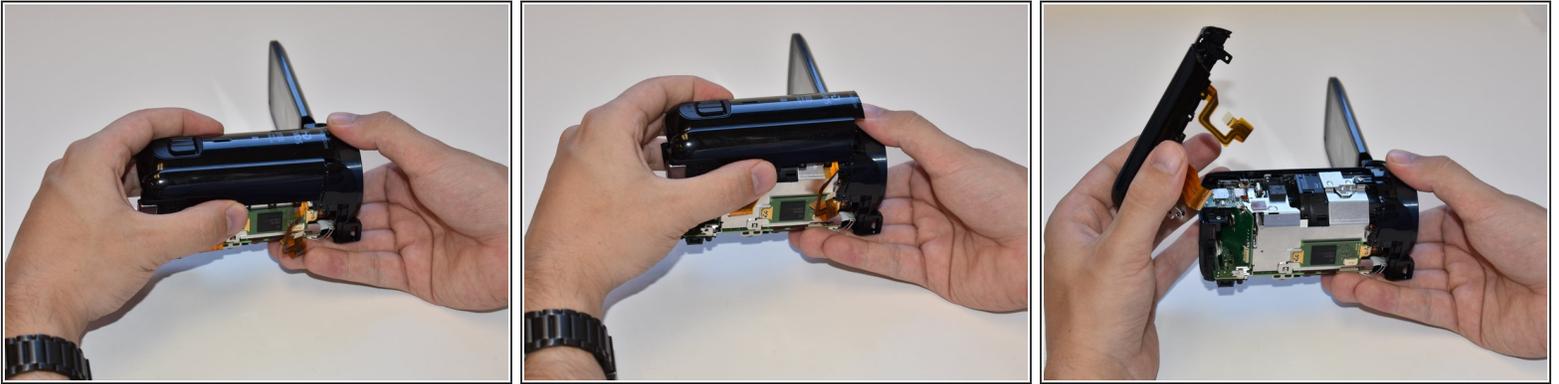
- Using tweezers, disconnect this ribbon cable by pulling straight out.

Step 8



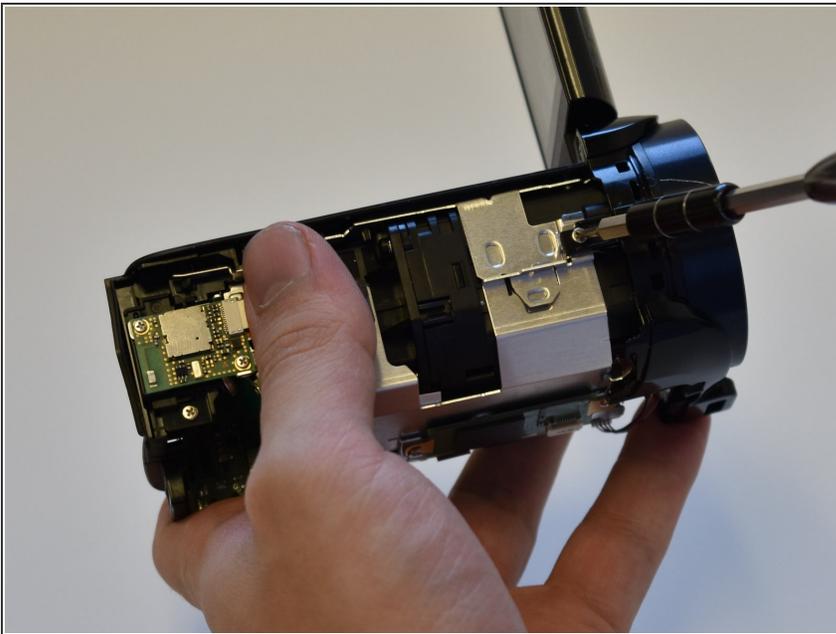
- Repeat step seven (7) for the remaining three wires shown.

Step 9



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

Step 10 — Lens



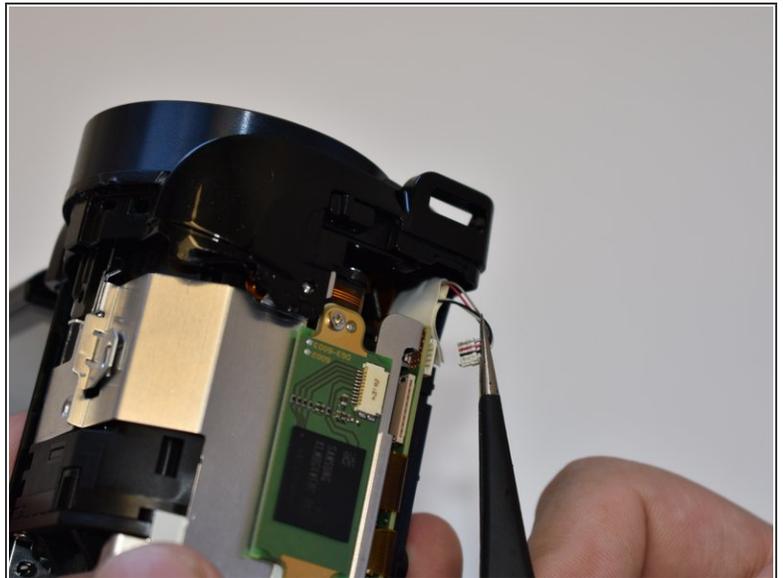
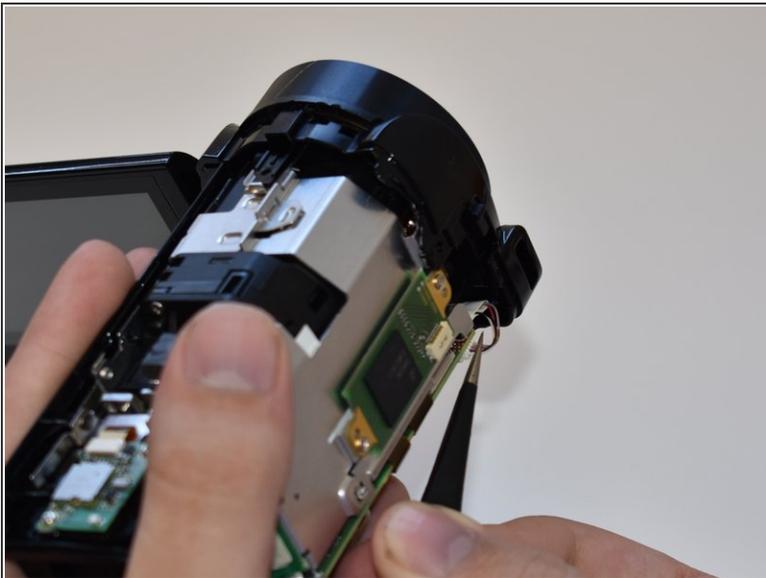
- Remove the 5mm Phillips #000 screw on top of the inner case.

Step 11



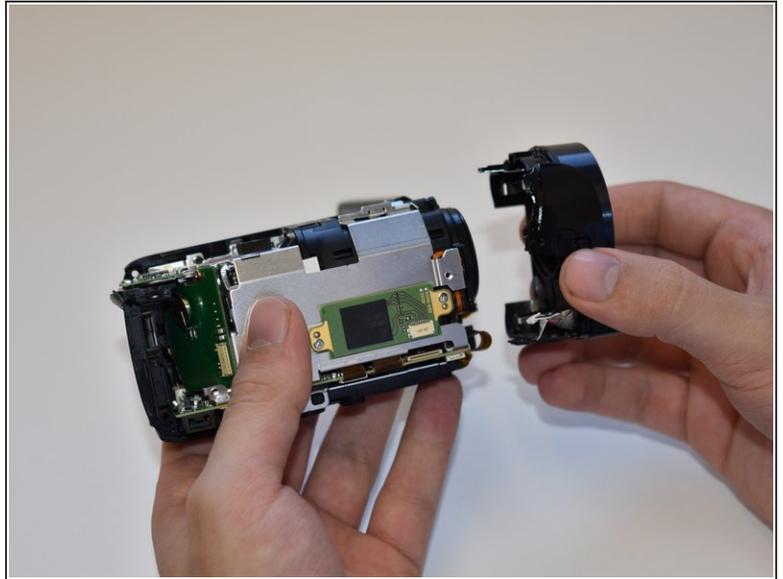
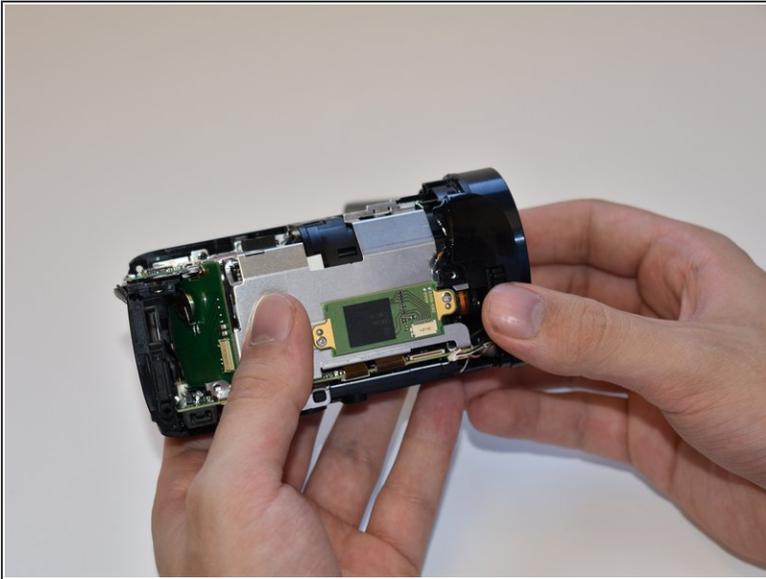
- Remove the two 5mm Phillips #000 screws near the display panel.

Step 12



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

Step 13



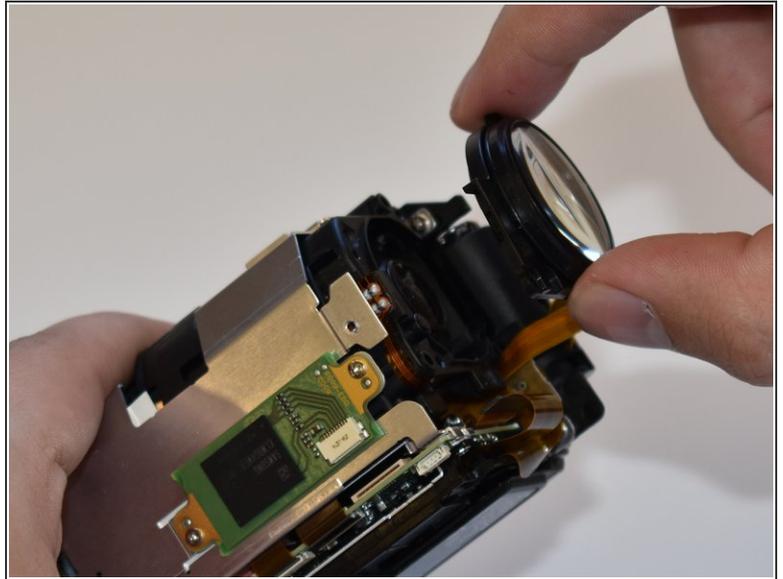
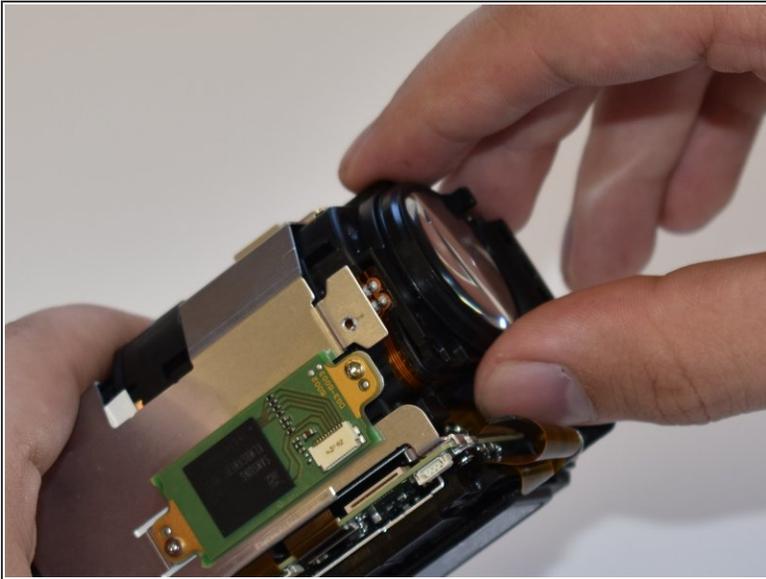
- Remove the lens cover by pulling straight away from the body.

Step 14



- Remove the three 6mm Phillips #000 screws shown.

Step 15



- Remove the lens by pulling straight away from the main body.
- ⓘ Be aware of the small rubber gasket around the lens as it may come loose.

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