



Canon Vixia HF R62 Navigation Buttons Replacement

In this guide the Canon Vixia HF R62 Navigation Buttons will be replaced. The signs of button failure are a delay between or complete failure of reaction.

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INTRODUCTION

In this guide I will be demonstrating how to properly replace the navigation button on the top of the camera. The common signs of a broken or failing navigation button are if the button fails to move or is jammed, when moved the button doesn't do anything, the button when moved produces a delayed response, if any of these symptoms appear it is likely that this is the primary issue with the device.

TOOLS:

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



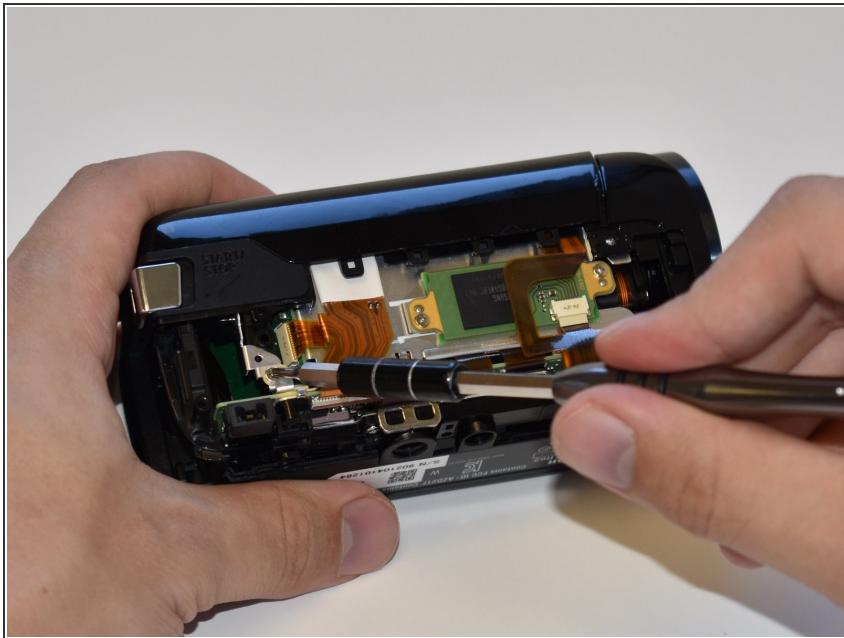
- On the side of the device, remove the following Phillips #000 screws:
 - One 3mm screw
 - One 5mm screw

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.

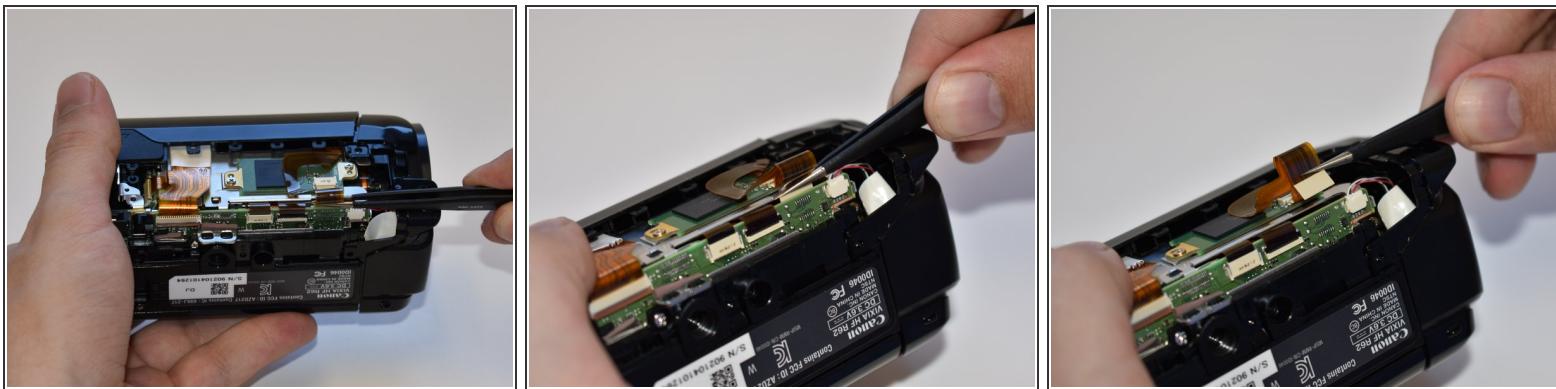
Step 6



- Remove the three 4mm Phillips #000 screws shown.

(i) 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



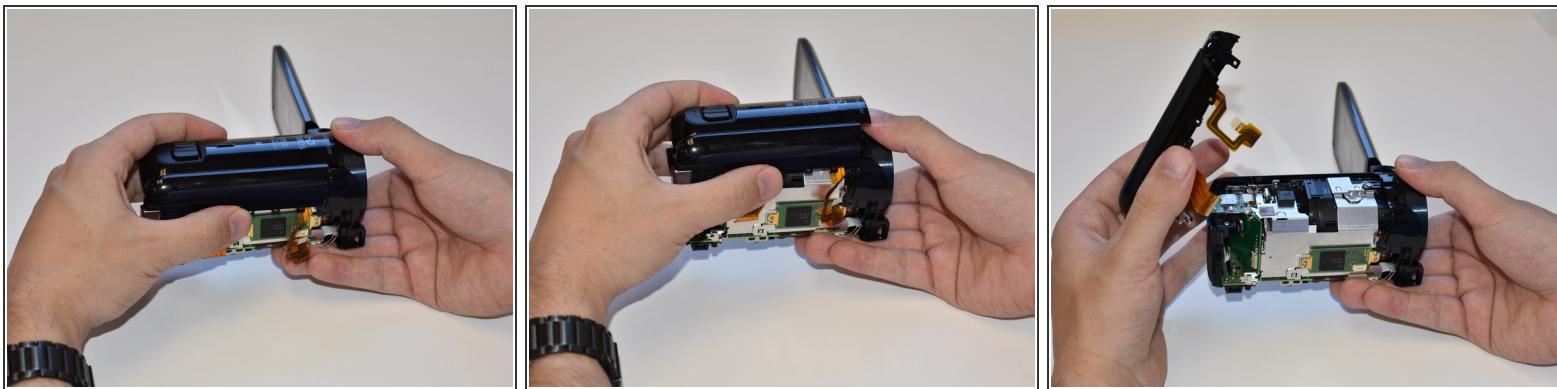
- Using tweezers, disconnect this ribbon cable by pulling straight out.

Step 8



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

Step 9



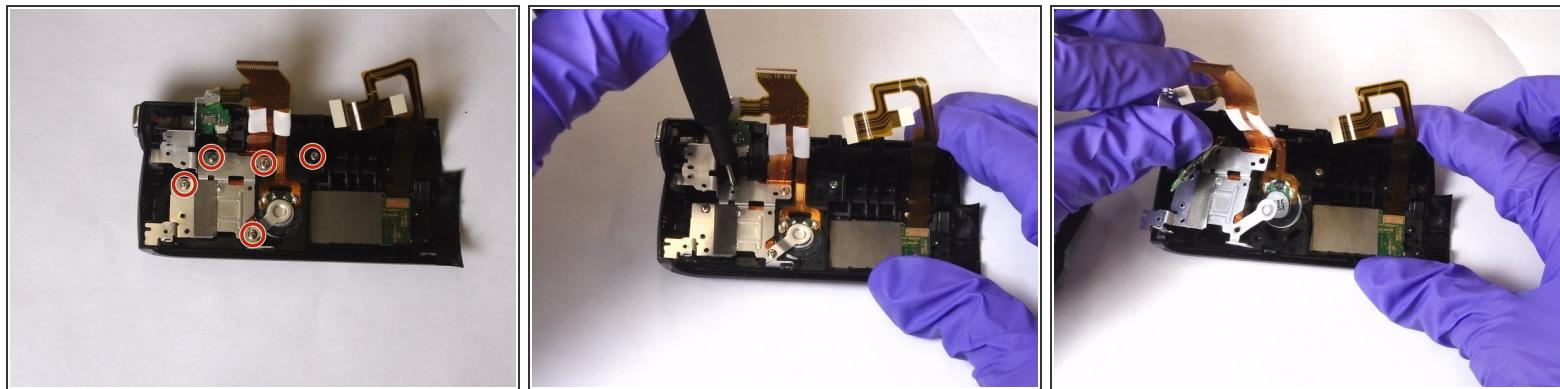
- Grasp the top of the camera and pull straight up to remove the top panel.

Step 10 — Navigation Buttons



- Use the Phillips #000 screwdriver to remove three 3mm Phillips #000 screws from the outer casing shell around the record button and remove it and the small microchip.

Step 11



- Use the Phillips #000 screwdriver to remove five 3mm Phillips #000 screws from the outer casing shell and remove the metal piece containing the speaker.

Step 12



- Remove one 3mm Phillips #000 screw holding the navigation button in. Then use the metal spudger to separate the button from the casing.

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