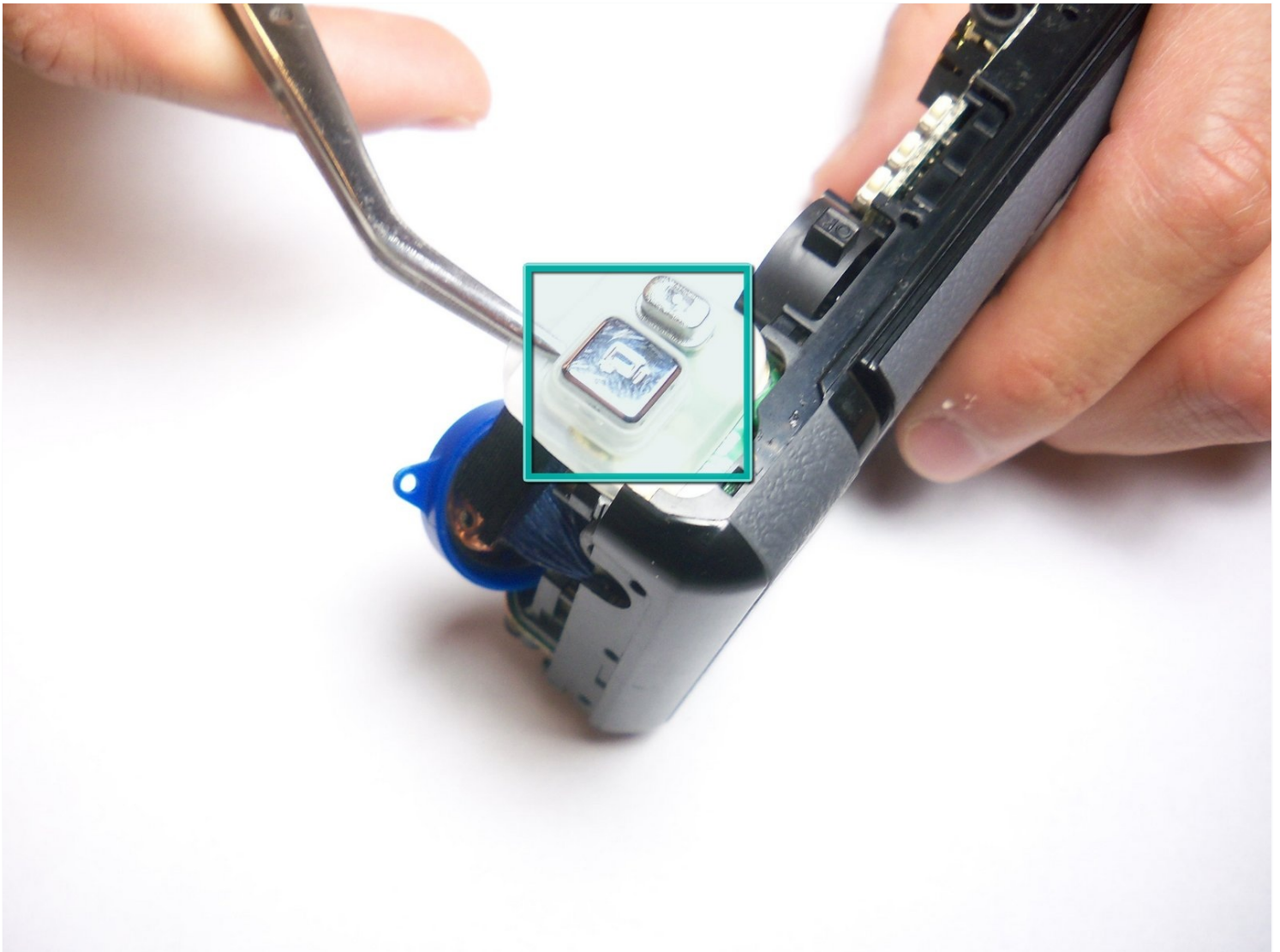




Jazz HDV178 Camcorder Operating Buttons Replacement

This guide will enable you to remove the...

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INTRODUCTION

This guide will enable you to remove the buttons from the device in order to check, fix, or replace the connections between the buttons and the sensors.

TOOLS:

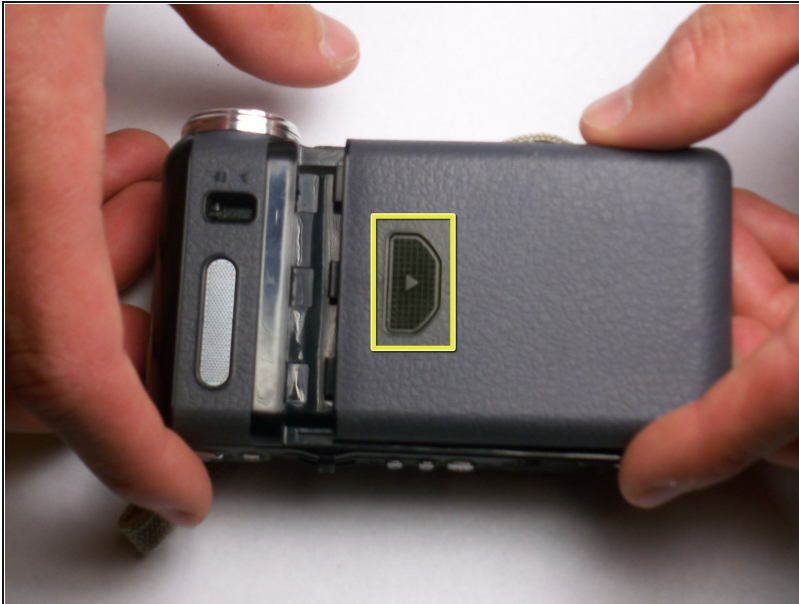
[Phillips #0 Screwdriver](#) (1)

[Phillips #00 Screwdriver](#) (1)

[iFixit Opening Tool](#) (1)

[Tweezers](#) (1)

Step 1 — Back Cover



- ① On the back of the camcorder, the side opposite of the flip-out screen, there is a section of grooved plastic with a small arrow.
- Press down on the grooved plastic with your thumbs.
- Push the back cover in the direction indicated by the small arrow on the grooved plastic. The back cover should slide right off.

Step 2 — Battery



- Once you have the back cover off, the camcorder should look like this.
- Look on the battery for a model number to assure that you acquire the correct replacement part.
- The camcorder model number is located in the red box. Verify that you have a Jazz HDV178.

Step 3



- Take the battery out by pulling up on the bottom of the battery. You should be pulling from the side of the camera where the wrist strap is attached.

Step 4 — Housing



- Remove the camera mount by unscrewing the 4.5 mm screw in the hole.
- This is the bottom of the camcorder near where the wrist strap connects.

Step 5



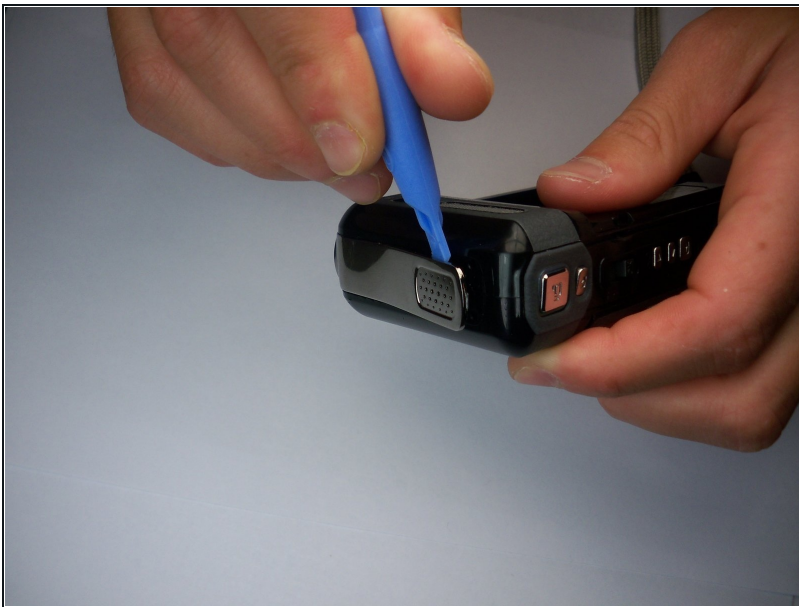
- Remove the 4.5 mm screw located near the battery slot.

Step 6



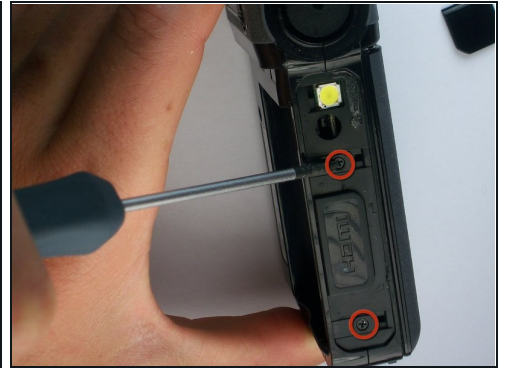
- Break the glue that attaches the lens cover to the camcorder by sliding the plastic prying tool beneath the circumference of the part.
- After the glue is broken, remove the lens cover.

Step 7



- Use a small plastic pry tool to gently pry off the silver strip on the top of the camera.
- Make sure to run the tool under the outline of the strip as you pry it off so the plastic does not snap.

Step 8



- Locate the side of the camcorder beneath the lens and on the opposite side of the wrist strap.
- Remove the silver strip using the same process as the previous step.
- Remove the two 4 mm screws that were hidden under the cover.

Step 9



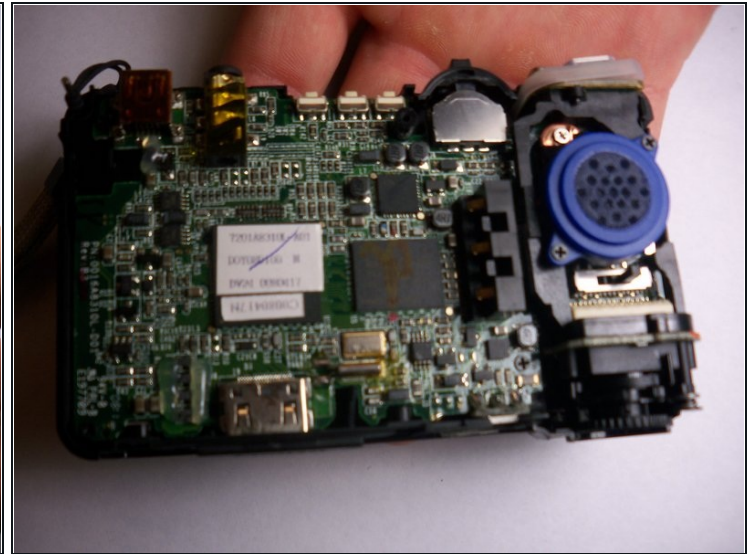
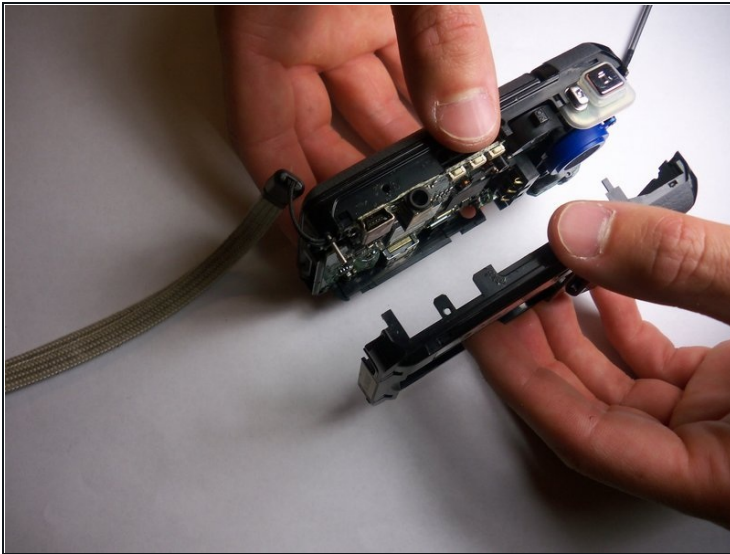
- Pry off the rubbery cap, which covers the buttons. Use the same process as the previous two steps.
- ① Slide your prying tool underneath the entire cover to ensure that the glue breaks cleanly and the cover does not snap.

Step 10



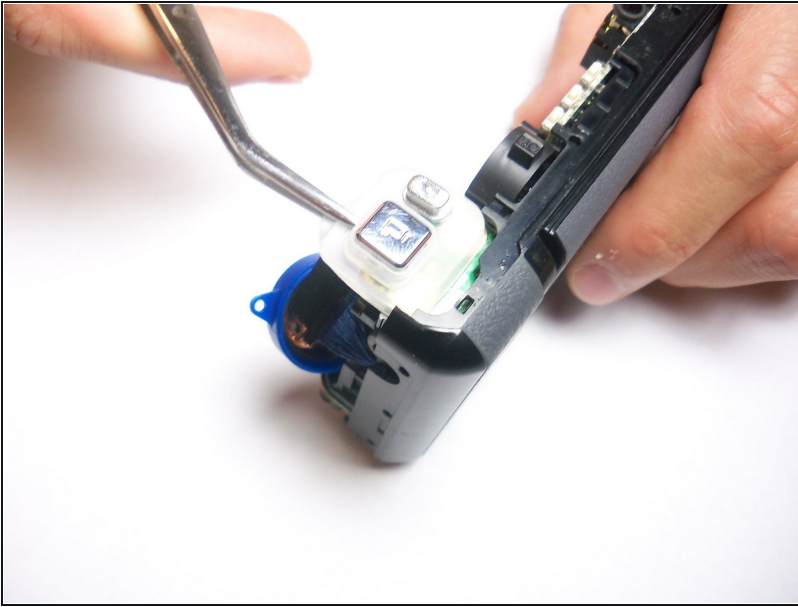
- Remove the three combined buttons so they are not misplaced.

Step 11



- Using a firm hold on both sides of the camcorder, gently pull apart the two halves. Pressure should be evenly distributed across the entire device.
- ① If the camcorder does not come apart easily, double check that all of the screws are removed. Return to the previous steps for screw removal if you find a screw that is still attached.

Step 12 — Operating Buttons



- Use [tweezers](#) to remove the rubber button assembly.
- Blow on the sensors underneath to remove any dust on the sensors.
- ① You can also dab a little rubbing alcohol on the sensor pad with a Q-tip and let it dry.

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