Ricoh Shotmaster 130Z Zooming Lens Replacement

This guide will instruct you on how to replace the zooming lens of the Ricoh Shotmaster 130Z.

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INTRODUCTION

If the zooming lens of your Ricoh Shotmaster 130Z camera is broken or malfunctioning, this guide will show you how to replace it step-by-step.

🔧 TOOLS:

- Tweezers (1)
- Phillips #00 Screwdriver (1)
- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)

⚙ PARTS:

- Ricoh Aspheric Zoom Lens (1)

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Step 1 — Zooming Lens

- Set the dials to "A" (Auto), and Off mode.

- (i) You will not be able to move these dials once the case has been opened.
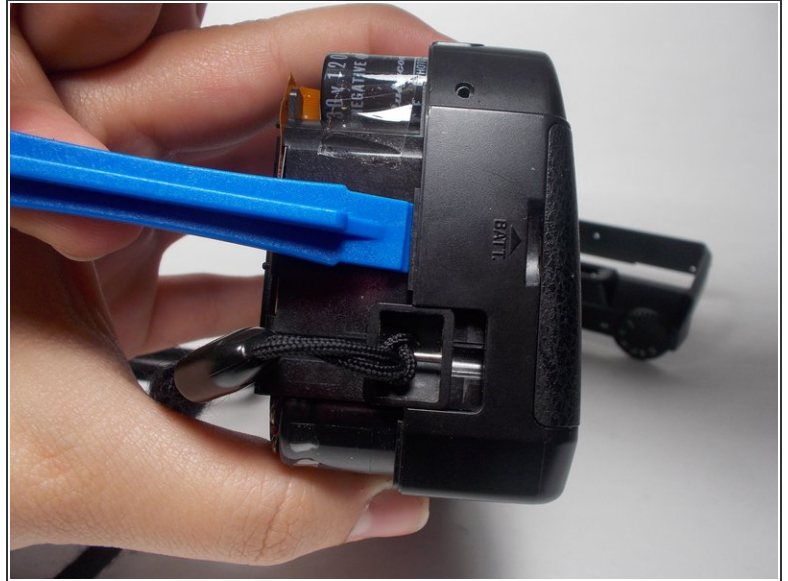
Step 2

- Remove the 5 Phillips screws from the sides and the back.
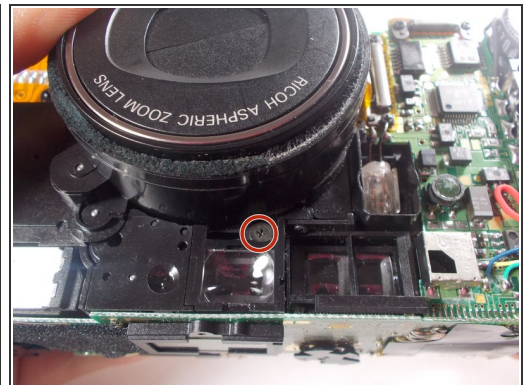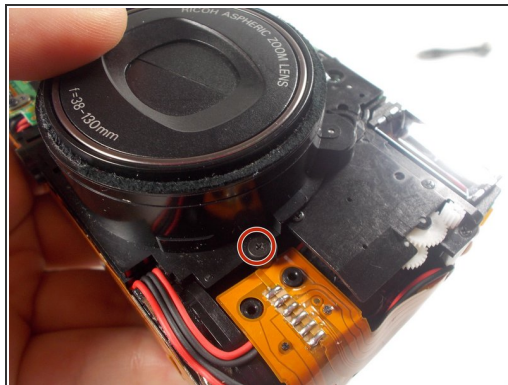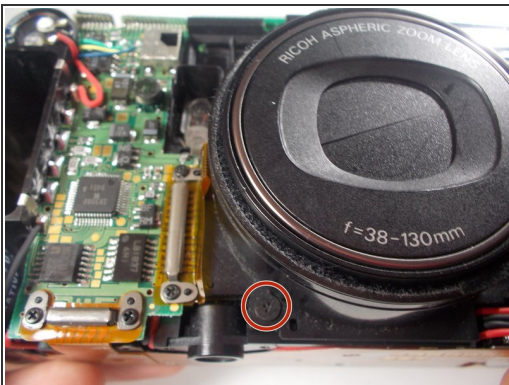
Step 3

- Remove the 5mm JIS #00 screws from the bottom of the camera.

- Pay attention to the 6mm screws on the sides of the tripod slot, as they are a slightly different size from the rest of the screws. However, you still may use a J00 screwdriver to remove them.

Step 4

- Using an opening tool, lift the case of the tripod slot (on the bottom) until the back portion of the case is released.

- Continue to use the the opening tool to insert it and lift right next to the strap of the camera.

- (i) This will release the front portion of the case.

Step 5

- Use a JIS #0 screwdriver to remove the three marked screws found around the perimeter of the lens.

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Step 6

- Proceed to remove the two screws using a JIS #00 screwdriver.

- Use tweezers to lift the lens off of the board.

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