



Nikon Coolpix S220 Lens Replacement

The guide will give step by step instructions...

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INTRODUCTION

The guide will give step by step instructions on how to disassemble your camera until you can reach the lens and remove or clean it.

TOOLS:

Phillips #00 Screwdriver (1)

Step 1 — Outer Cover



- Remove the two 2.8 mm screws on the left side of the camera.

Step 2



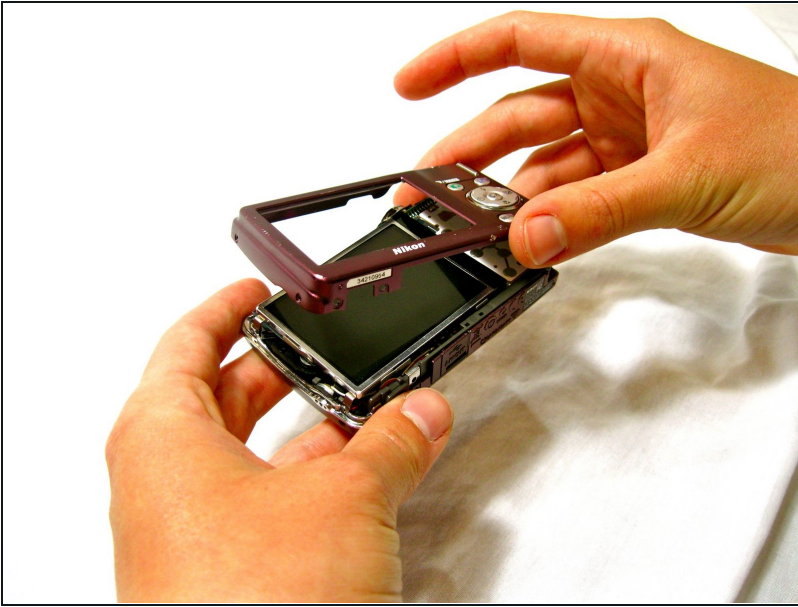
- Remove the four 2.8 mm screws on the right side of the camera.

Step 3



- Remove the three 4.1 mm screws on the bottom of the camera.

Step 4



- Gently lift the rear cover from the camera.

Step 5 — LCD



- Gently lift the screen out of its place.
- ① You will need to hold the screen slightly above the camera because it will still be attached to the camera by an orange ribbon cable.

Step 6



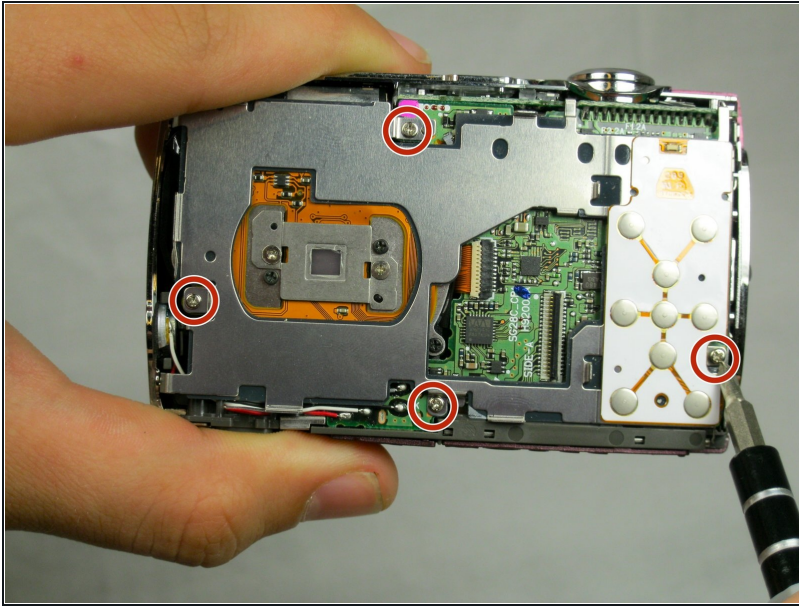
- Use the [tweezers](#) to lift the ZIF connector which is holding the ribbon cables that connect the LCD screen to the motherboard.

Step 7



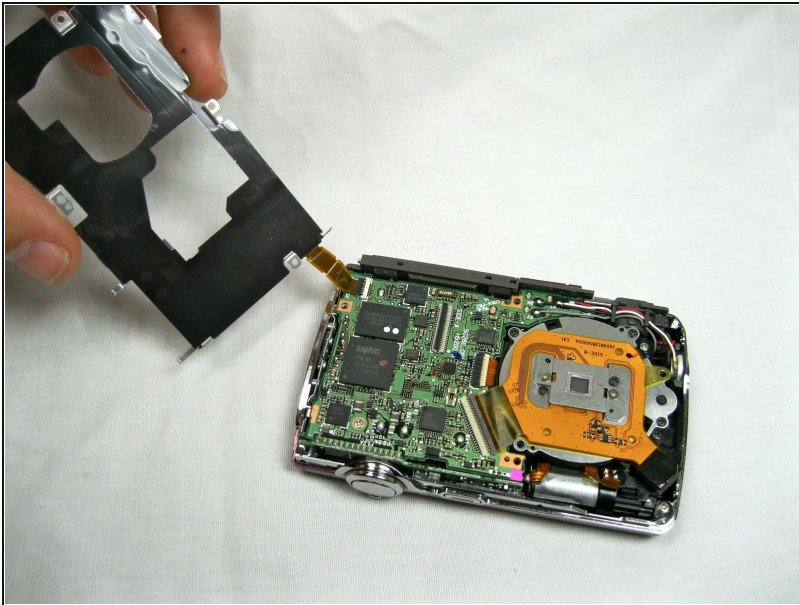
- Slowly pull the screen from the camera.

Step 8 — Motherboard



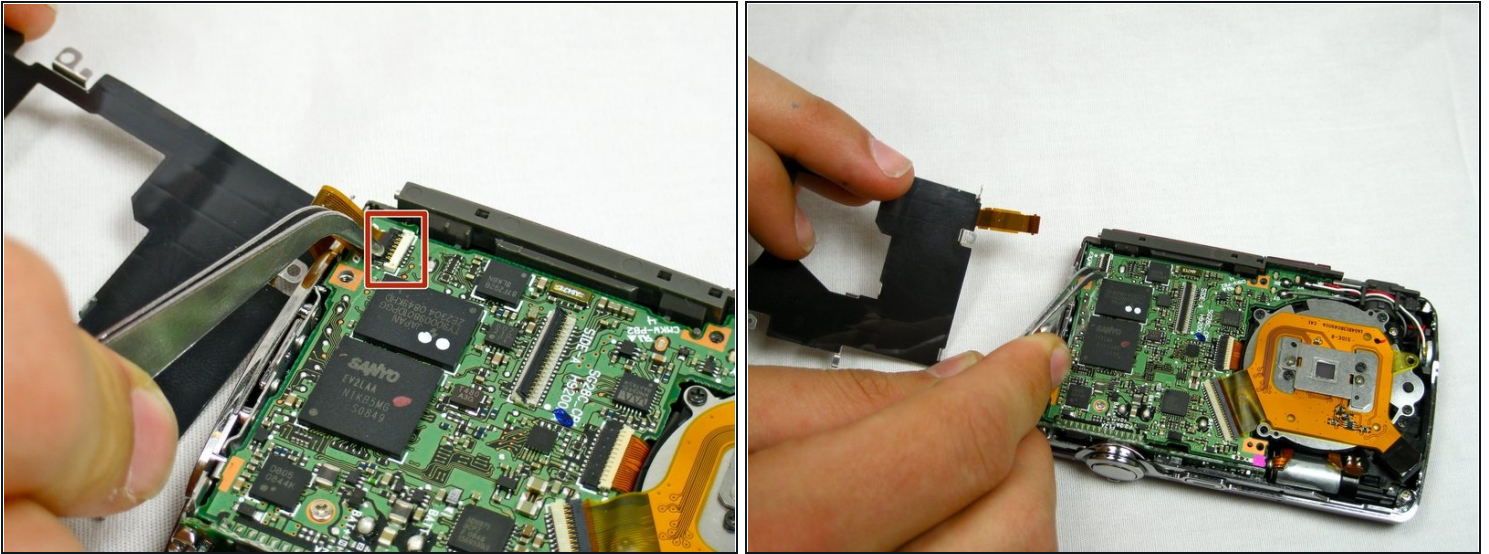
- Remove the four 3.8 mm screws located near the bottom right and top left of the LCD base plate.

Step 9



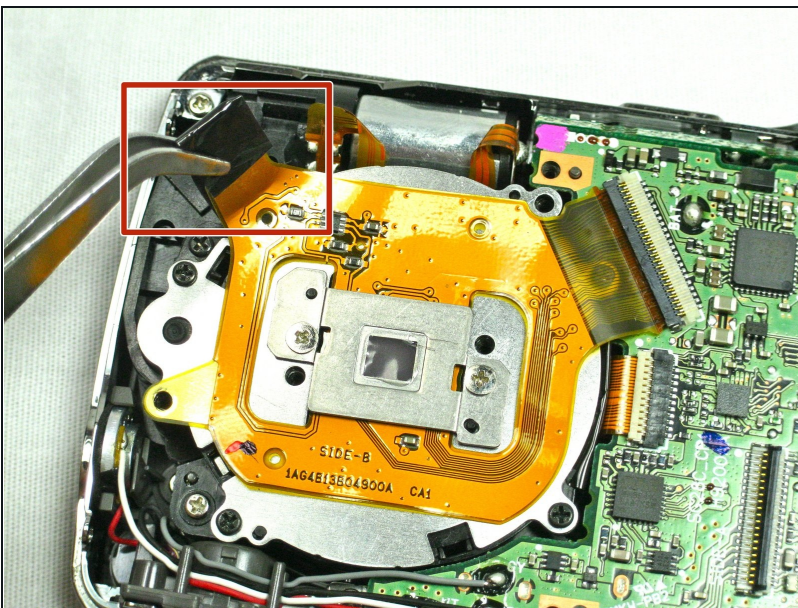
- Lift up silver LCD base plate

Step 10



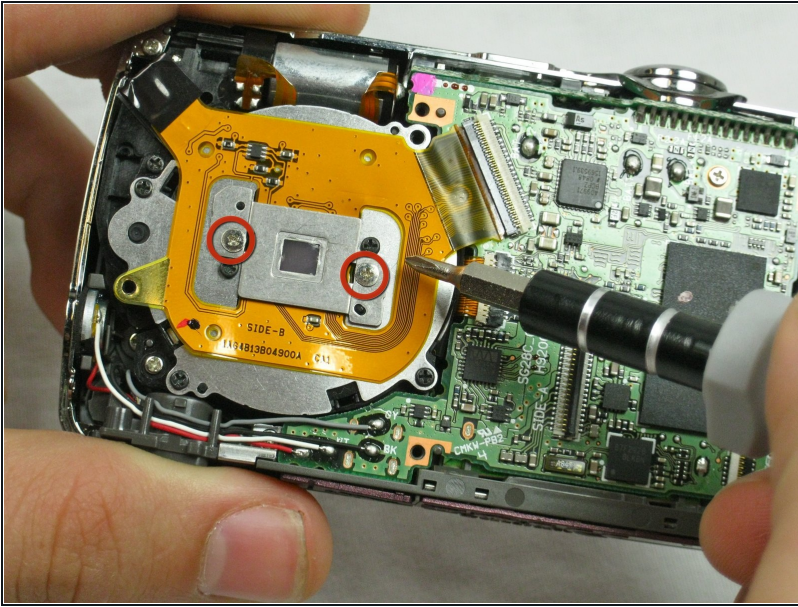
- Using [tweezers](#), lift up the retaining flap on the ZIF connector securing the button panel ribbon cable.
- Slide the button panel ribbon cable out of its socket on the motherboard.

Step 11 — Lens



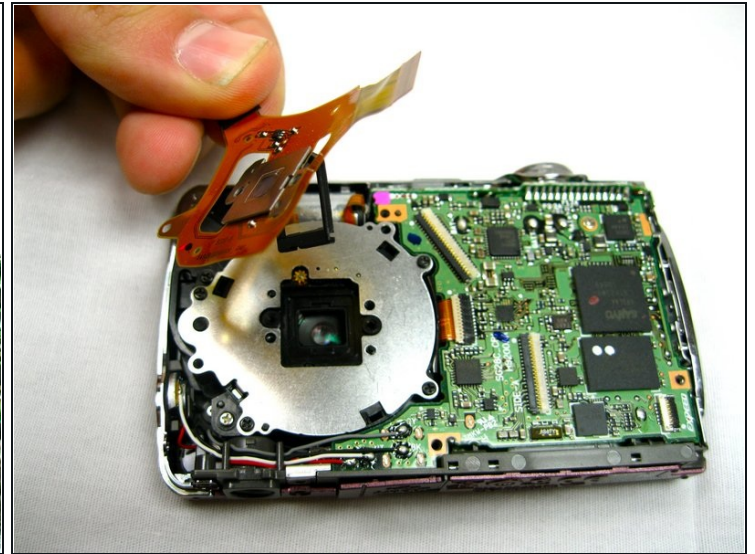
- The black tape connecting it to the camera will lift up and allow you to release the left side of the rectangular plate.

Step 12



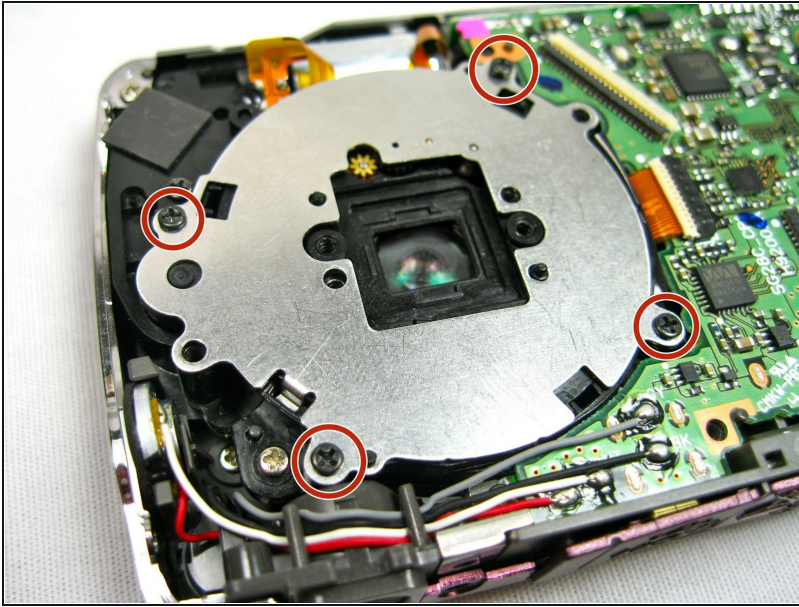
- Remove the two 3.1 mm screws on the orange rectangular plate over the lens.

Step 13



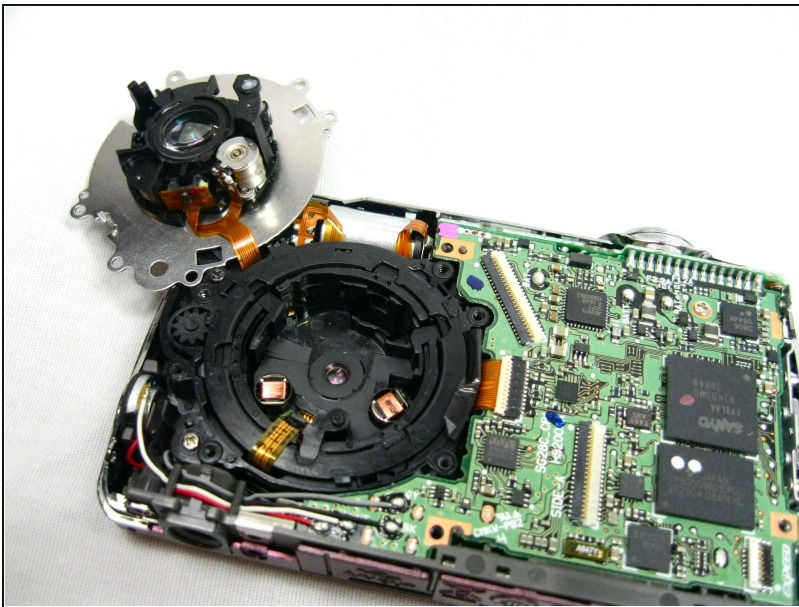
- Use [tweezers](#) to lift up the retaining flap on the ribbon cable's ZIF connector.
- Gently pull the ribbon cable from its socket on the motherboard and remove the plate assembly.

Step 14



- Remove four 3.4 mm black screws from around the perimeter of the silver plate.

Step 15



- Carefully pull out the plate the attached lens.
- ⓘ The lens will not completely be removed, but it will be accessible for cleaning.

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