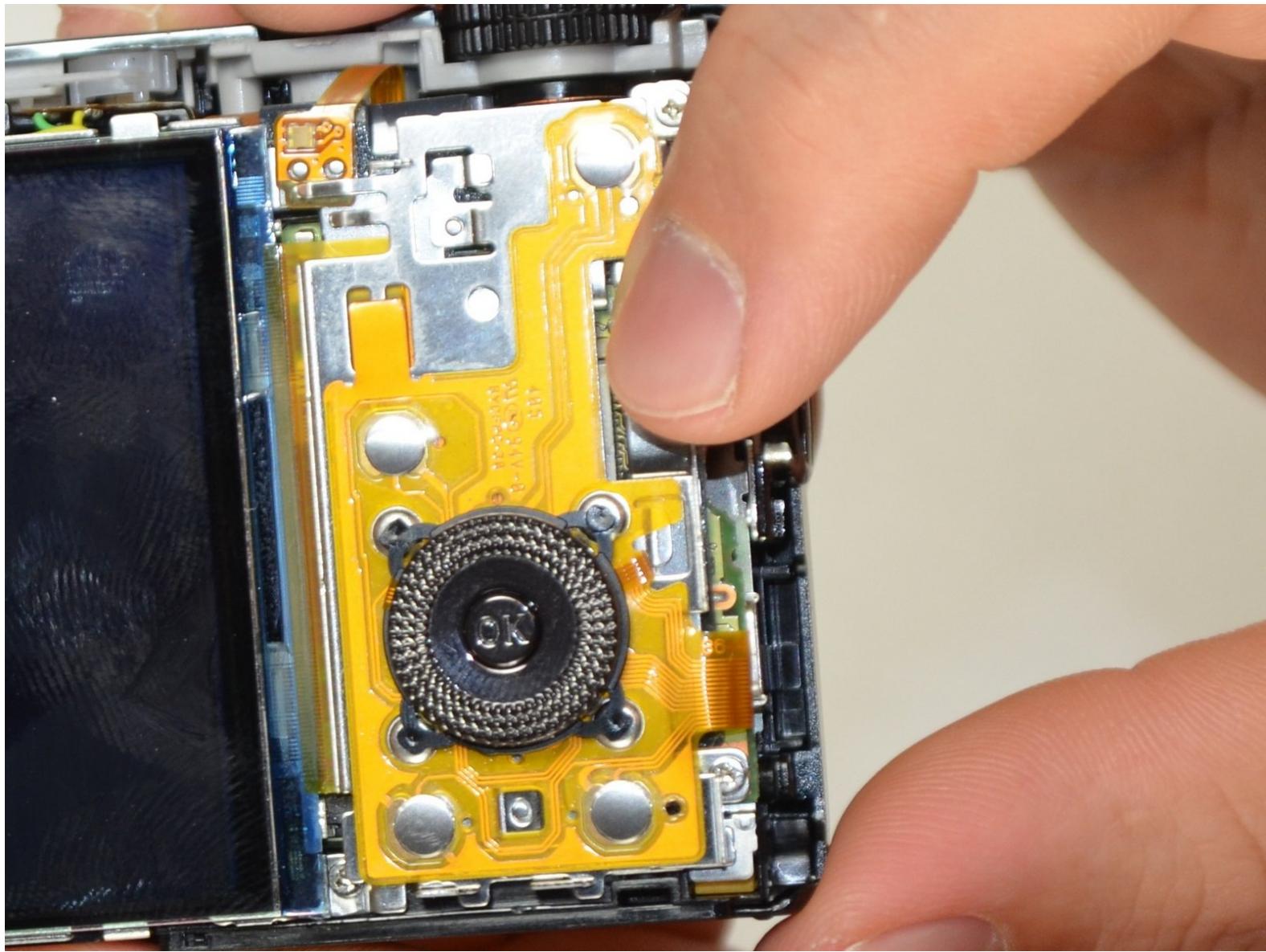




# Nikon COOLPIX S9500 Navigation Panel Replacement

Replacing the Navigation Panel in the camera.

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## INTRODUCTION

Something is wrong with the Navigation Panel? Try replacing it.

### TOOLS:

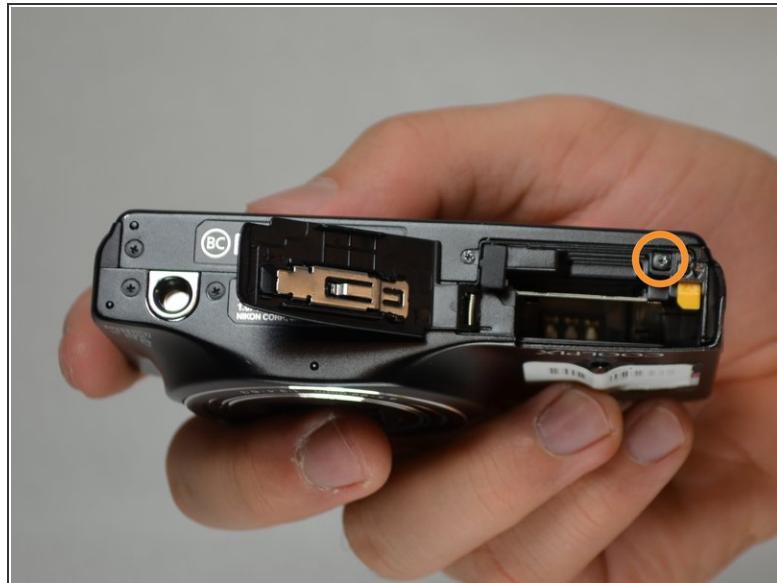
- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

## Step 1 — Removing Screws



- Remove the three 4 mm screws from the bottom of the camera using a #00 Phillips screwdriver.
- Remove the single 3.5 mm screw from the bottom of the camera using a #00 Phillips screwdriver.

## Step 2



- With the bottom of the camera facing you, slide the latch on the compartment to the left.
- Swing the battery compartment door open.
- Remove the 3.5 mm screw from the inside with a #00 Phillips screwdriver.

## Step 3



- With the screen facing you, locate the two 3.5 mm screws on the left face of the camera. Remove them using a #00 Phillips screwdriver.

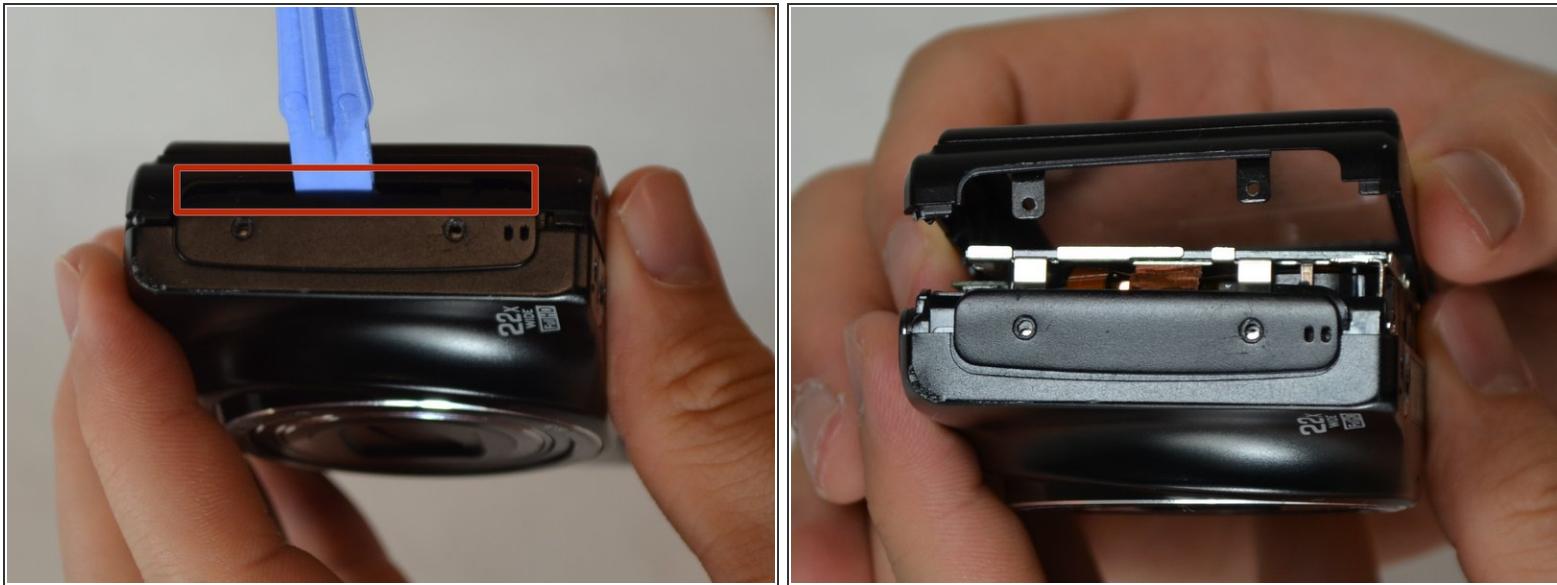
## Step 4



- With the screen facing you, locate the three 3.5 mm screws on the right face of the camera. Remove them with a #00 Phillips screwdriver.

**i** Two of the screws are located under the port tabs.

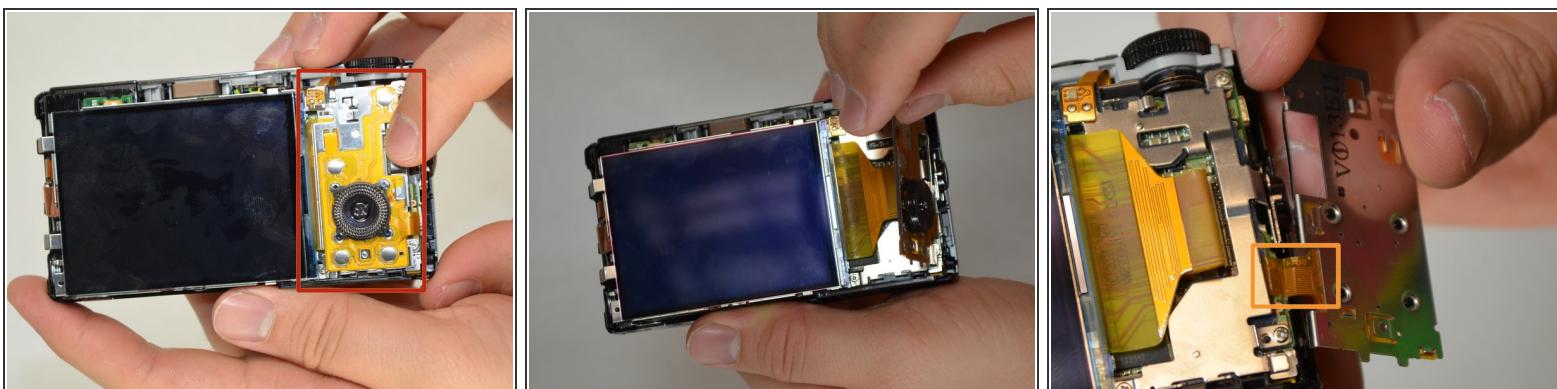
## Step 5



- Locate the crease where the case comes together.
- Using a plastic prying tool, pry at the line to remove the camera case.

*(i)* It may take several attempts to remove the case. Remember to pry at all the crease locations on the camera, and not just one spot.

## Step 6 — Navigation Panel Removal

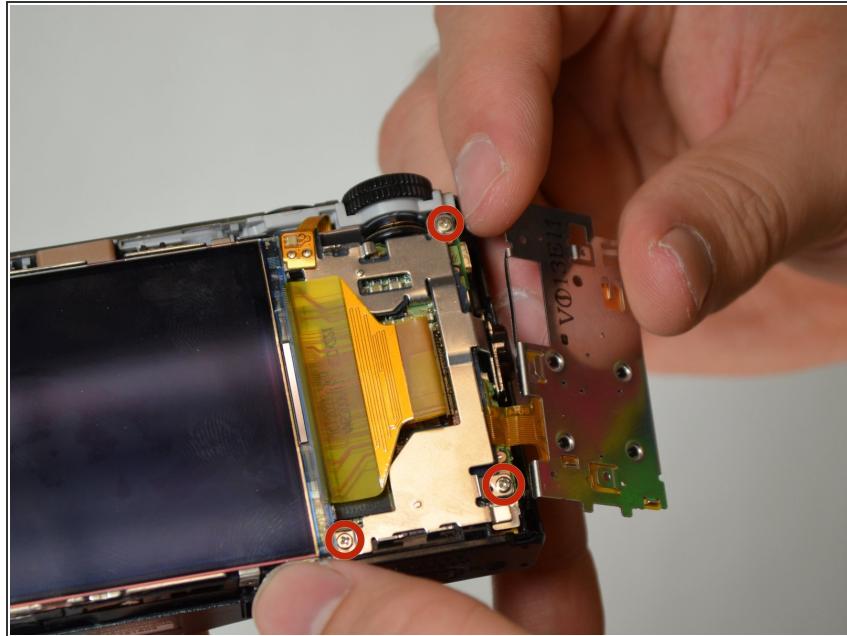


- Slide the yellow navigation panel to the right so that it can be lifted up.

*(i)* It may take a little pressure to get the panel to separate.

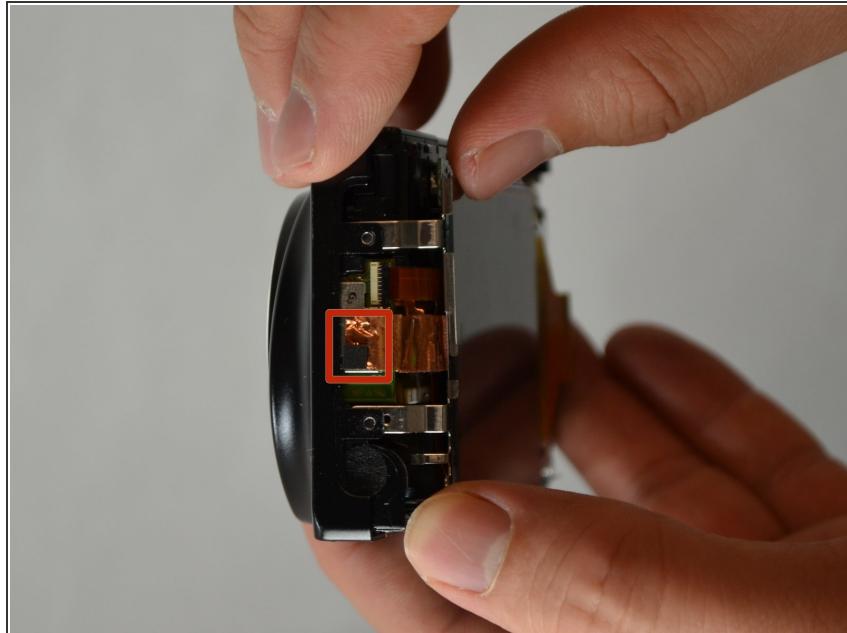
**⚠** Be careful not to damage the ribbon cable that is still attached to the camera.

## Step 7



- Remove the three 4 mm screws with a #00 Phillips screwdriver.

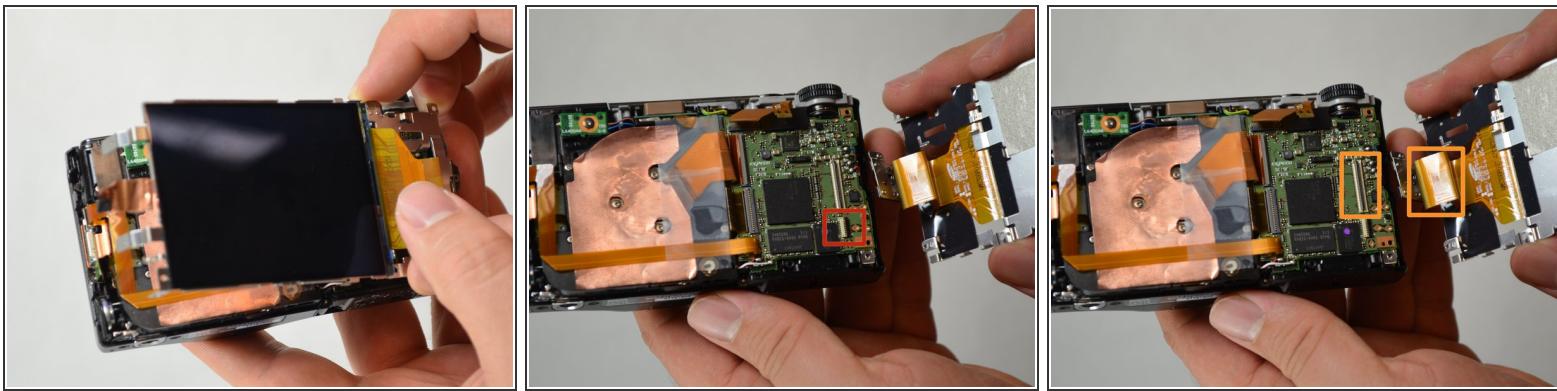
## Step 8



- Locate the magnet and copper tape on the left side of the camera.
- Gently pull the copper tape off of the metal plate.

*(i)* The copper tape is attached with some glue, so a little force will be needed to detach it.

## Step 9



- Lift the screen up and swing it to the right, exposing the circuit board underneath.
- The navigation panel should still be attached to the circuit board with a ribbon cable as indicated in red.
- Detach the ribbon cable that is connecting the LCD screen and the circuit board.

## Step 10 — Navigation Panel



- Detach the ribbon cable connecting the navigation panel to the camera.
- The navigation panel can now be removed.

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