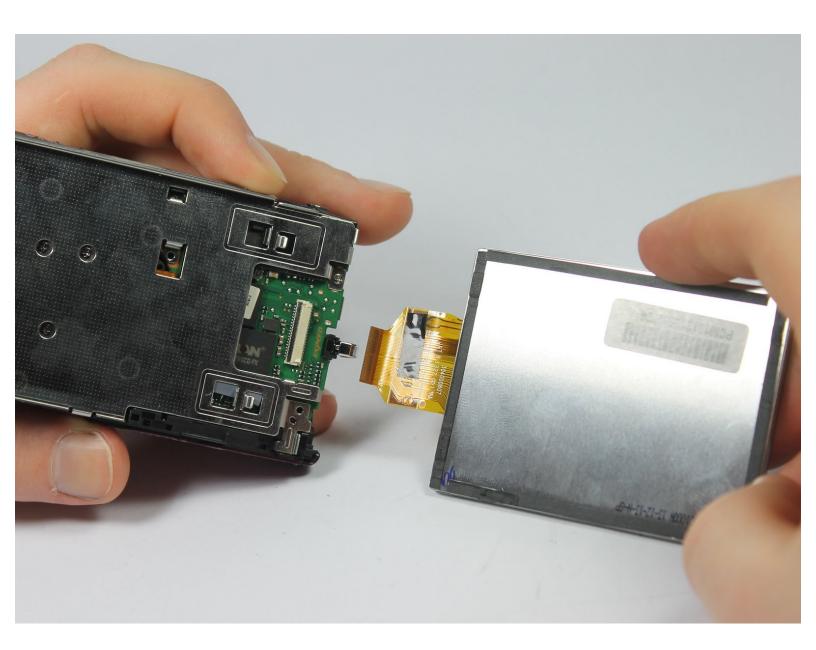


Nikon Coolpix S5300 LCD Display Screen Replacement

How to disassemble the Nikon Coolpix S5300 in order to replace the LCD screen.

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INTRODUCTION

The purpose of this guide is to replace the LCD screen. This guide will provide the necessary information to:

- Disassemble the camera.
- Replace the screen.
- Properly reassemble the components involved.



TOOLS:

- Phillips #000 Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Battery



- Turn the camera upside down and locate the battery compartment.
- Slide the compartment open following the direction of the arrow.

Step 2



- Press the orange release button to release and remove the battery.
- Replace or insert battery in it's respective terminals

Step 3 — Outer Casing







- Remove the four 0.1mm screws from the bottom of the camera using the phillips head screwdriver
- Using the same screwdriver, remove the 2 screws on the side of the camera.
- Remove the 2 screws from the other side of the camera.
- (i) One of the screws is under the I/O port cover.

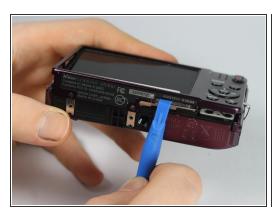
Step 4



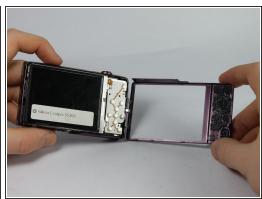




- Use the plastic opening tool to carefully separate the cover from the camera.
- Work the plastic opening tool around all the edges of the front plate.
- Pull the purple plastic cover off gently from the screen.







- Turn the camera over so the LCD screen is facing you.
- Carefully remove the front shell by gently prying around the corners with the plastic opening tool until it releases.

Step 6





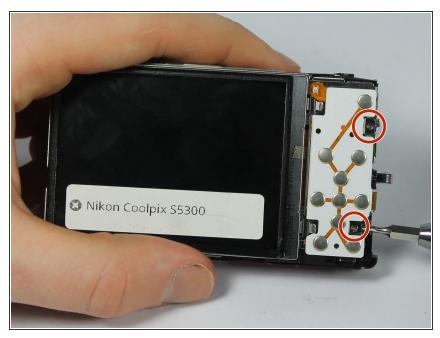
Be careful to keep track of little pieces of the outside casing.



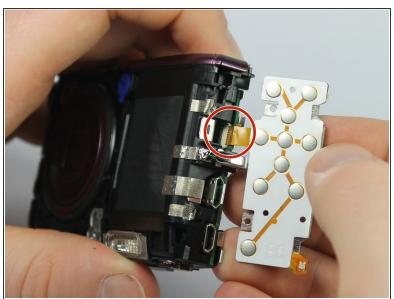


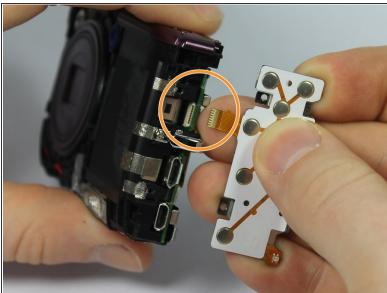
Carefully remove the top button casing by pulling it away from main camera.

Step 8 — Button Panel



- Remove the 2 screws on the silver plate
- Gently lift the screen and silver plate away from the internal components.
- ♠ Do not separate the plate and screen from the camera

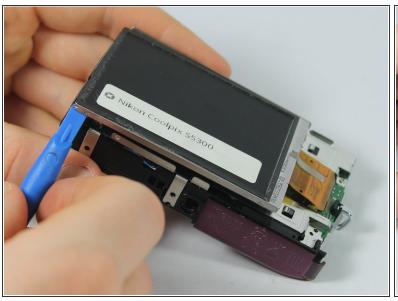


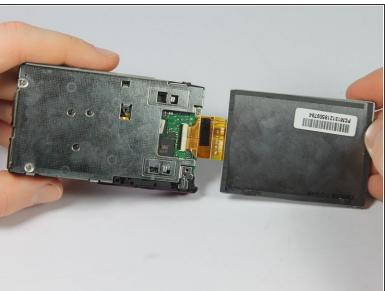


- Carefully move the button panel away from the silver plate.
- To disconnect the ribbon cable, use the tip of a plastic opening tool or your fingernail to flip up the small retaining flap.
- Safely pull the ribbon cable out and then remove the button panel.

♠ Be sure you are prying up on the hinged retaining flap, not the connector itself.

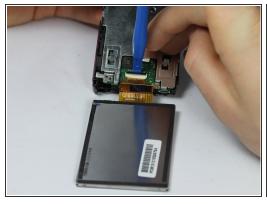
Step 10 — LCD Display Screen

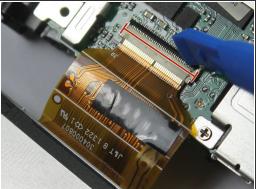




- Carefully remove the screen away from the silver plate.
- Carefully fold the screen over exposing the latch for the ribbon cable.

Step 11







 To disconnect the ribbon cable, use the tip of a plastic opening tool or your fingernail to flip up the small retaining flap. Then, you can safely pull the ribbon cable out.

Re sure you are prying up on the hinged retaining flap, not the connector itself.



 Once the ribbon cable is disconnected, remove the LCD screen.

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