

Nikon Coolpix S3100 Camera LCD Screen Replacement

This guide help you accomplish on how to replace the LCD screen in case it get shuttered or broken.

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INTRODUCTION

When you are in a situation whether your LCD screen is malfunctioning, this guide will assist you to find the problem.

TOOLS:

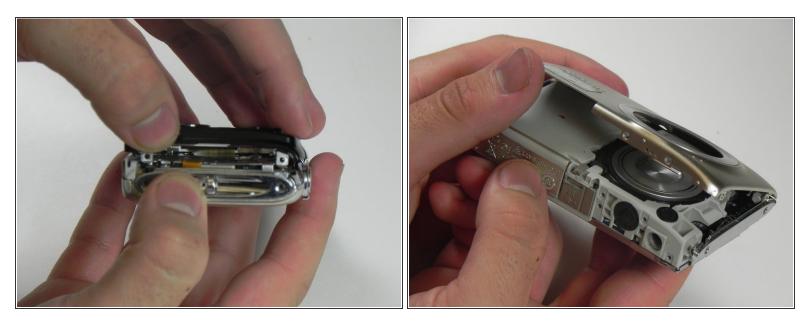
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• Phillips #000 Screwdriver (1)

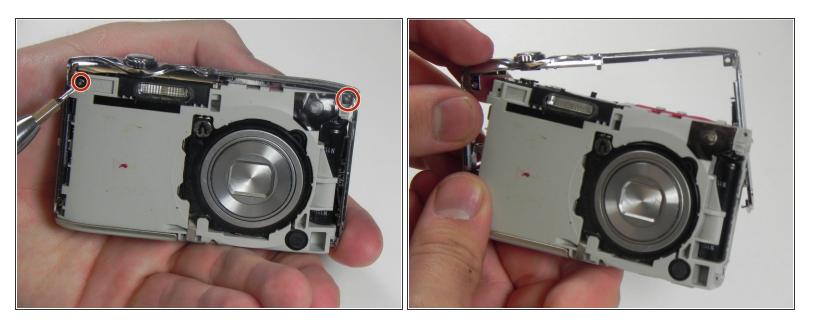
Step 1 — Nikon Coolpix S3100 disassembly



- Remove 8-2.46 mm screws from both sides and bottom of camera using a #000 Phillips screwdriver.
 - Remove 2 screws from left side. (picture 1)
 - Remove 4 screws from bottom. (picture 2)
 - Remove 2 screws from right side. (picture 3)

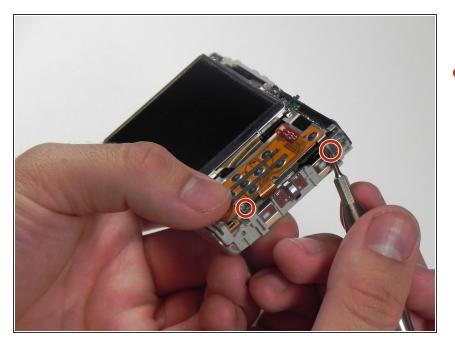


- Remove black cover pulling up with left thumb. Hold silver cover with right thumb.
- Remove silver cover lifting up with left thumb. Hold the camera with right thumb.
- ▲ Once internal circuit board is exposed, the red and blue wire terminals at top center can provide a nasty shock from the charged flash capacitor (silver can to left of terminals). BE CAREFUL!

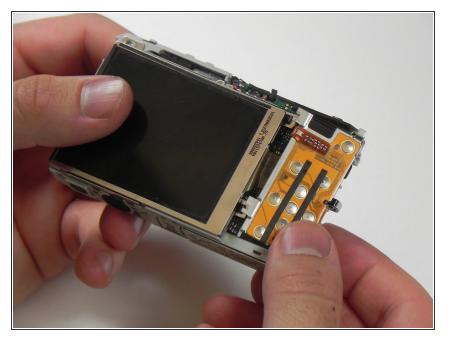


- Remove 2-2.10mm screws in the front of the camera using a #000 Phillips screwdriver.
 - Remove the two screws.
- Gently pull up to detach the frame. (picture 2)

Step 4 — LCD Screen



 Remove 2-2.10mm screws using a #000 Phillips screwdriver.



• Gently pull the orange board to the right.

Step 6



• Lift screen up holding both corners.



 Gently pull to the left to release from ZIF connector.

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