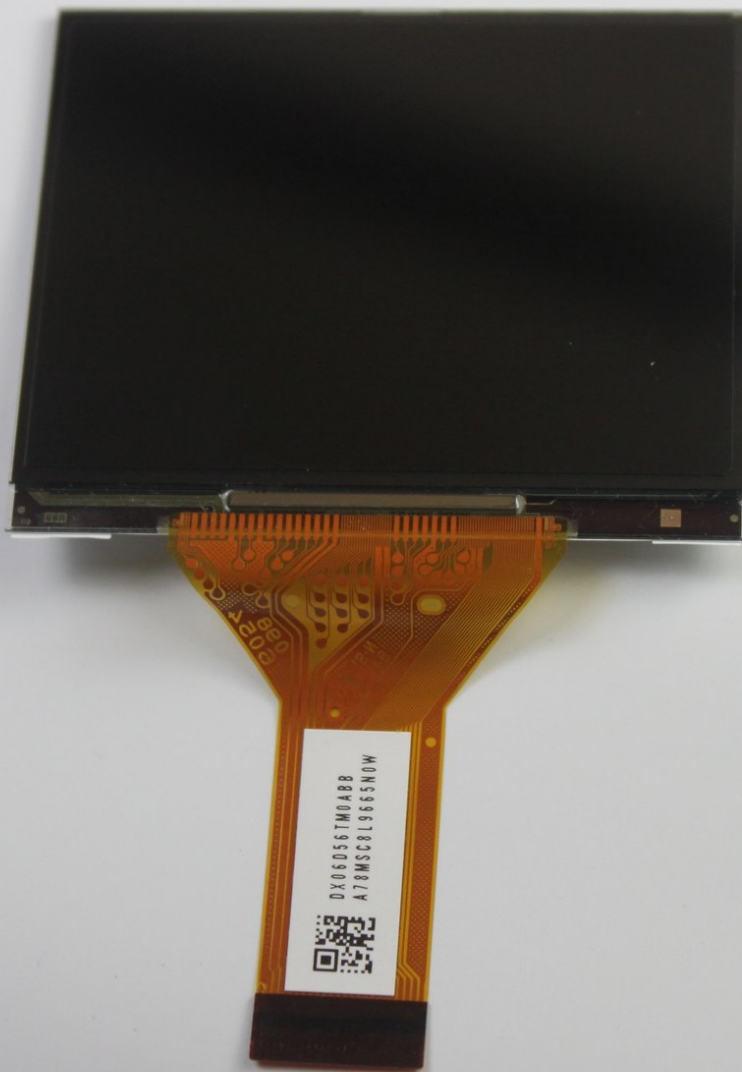




Nikon D40 LCD Screen Replacement

In this guide we will replace a broken LCD screen on the rear of the camera

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INTRODUCTION

LCD screens are known to shatter when dropped. In this guide you will replace the LCD screen that is on the inside of the camera.

TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Back Cover



- Remove the two visible 6.0 mm Philips #0 screws on the left and right sides of the viewfinder. These screws are highlighted in red.

Step 2



- Remove the four 6.0 mm Philips #0 screws on the left and right sides of the camera.

Step 3



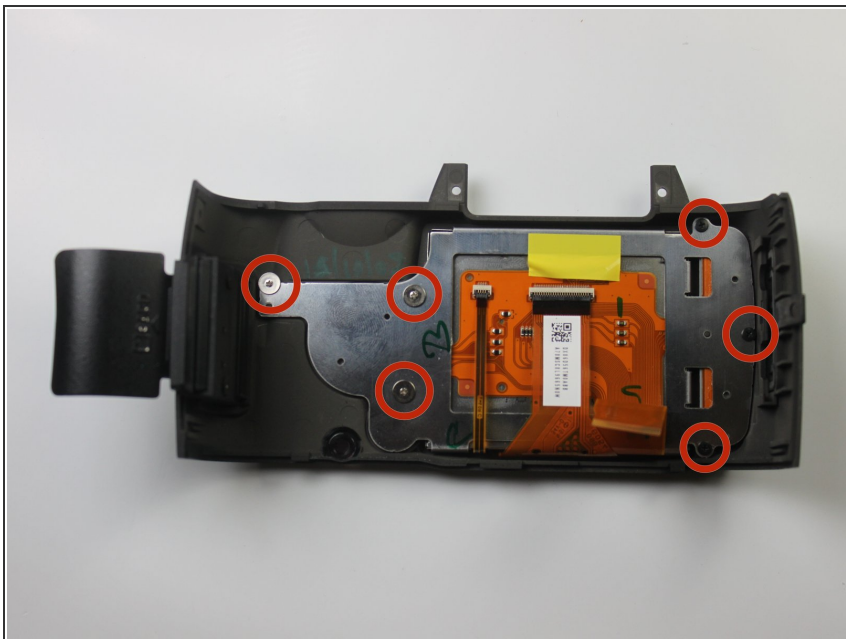
- Remove the four highlighted 3.0 mm Philips #0 screws on the bottom of the camera.

Step 4



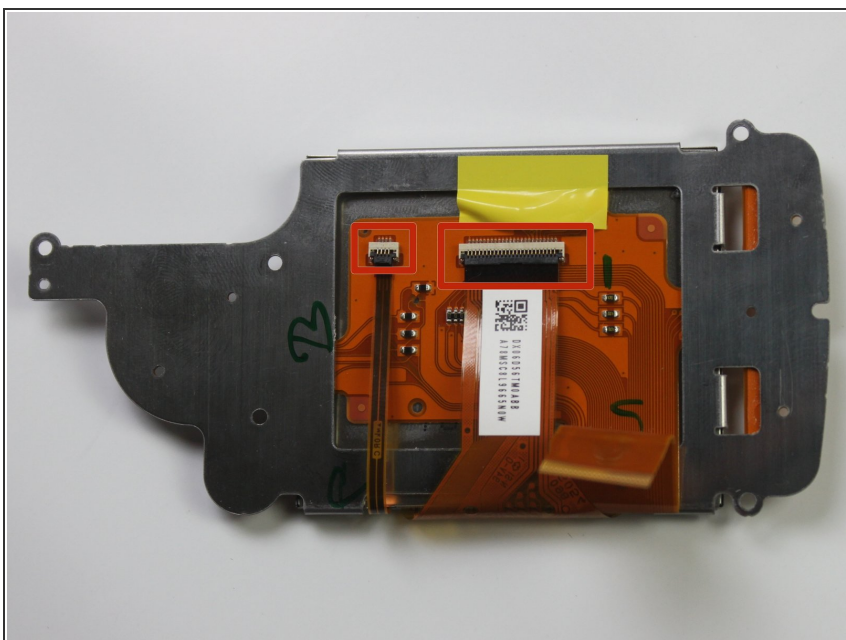
- While pulling the bottom down, remove the back of the camera.
- ⚠ Be careful not to pull too hard on the back as it is connected via a ribbon cable. Be sure to disconnect this cable on the main board.
- ⓘ To disconnect the ribbon cable pull the small black tab upward and pull gently on the cable.

Step 5 — LCD Screen



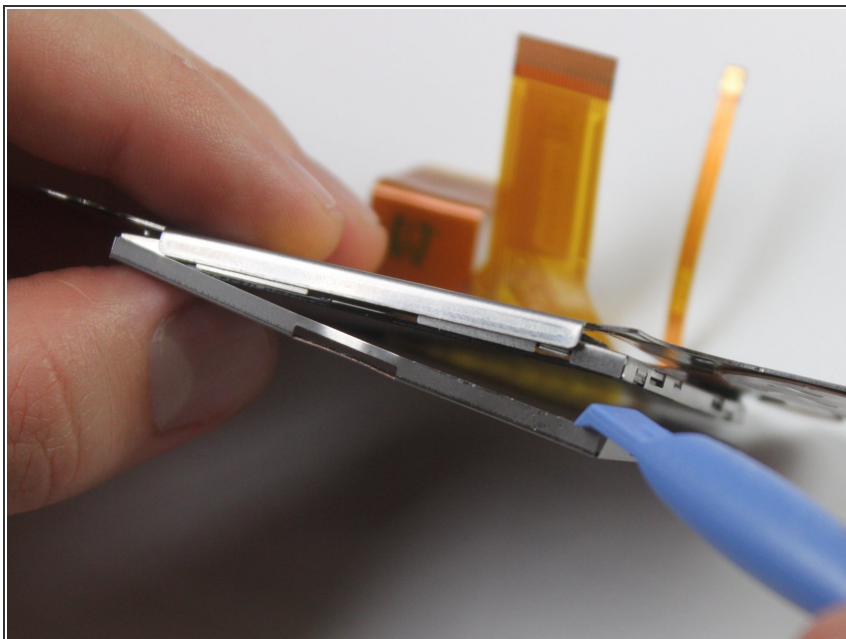
- Remove the six 3.0 mm Philips #0 screws on the inside of the back panel which contains the LCD screen.

Step 6



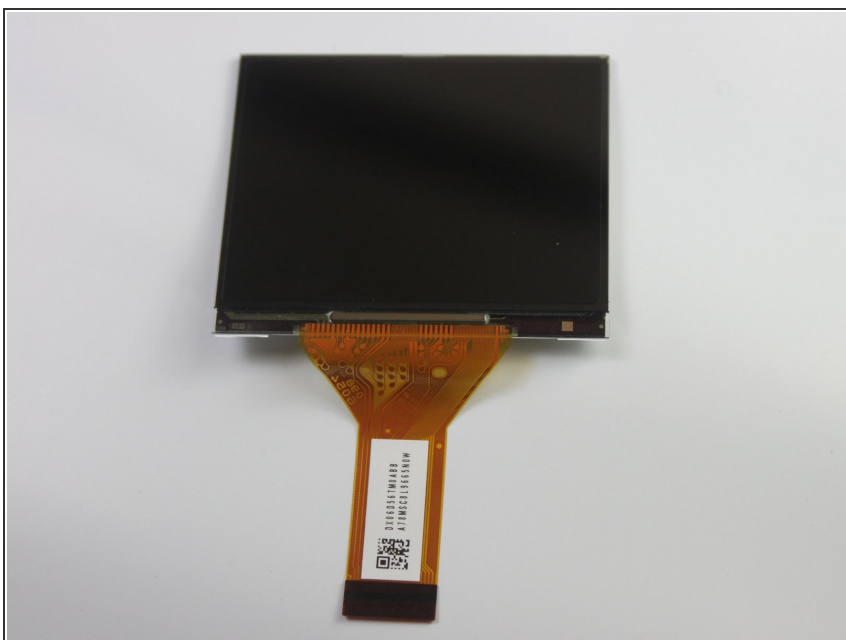
- Detach the ribbon cables on the LCD casing.

Step 7



- Remove the metal casing containing the LCD screen using the plastic opening tool.
- ⓘ Be sure to look at the picture to make sure you are removing the correct piece of metal. There should be no glue holding the correct piece to the frame.

Step 8



- You should now be able to remove the LCD screen. Replace it with a new screen.

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