



Fujifilm FinePix F505EXR LCD monitor Replacement

A LCD monitor replacement will fix the screen from showing a yellowish tint.

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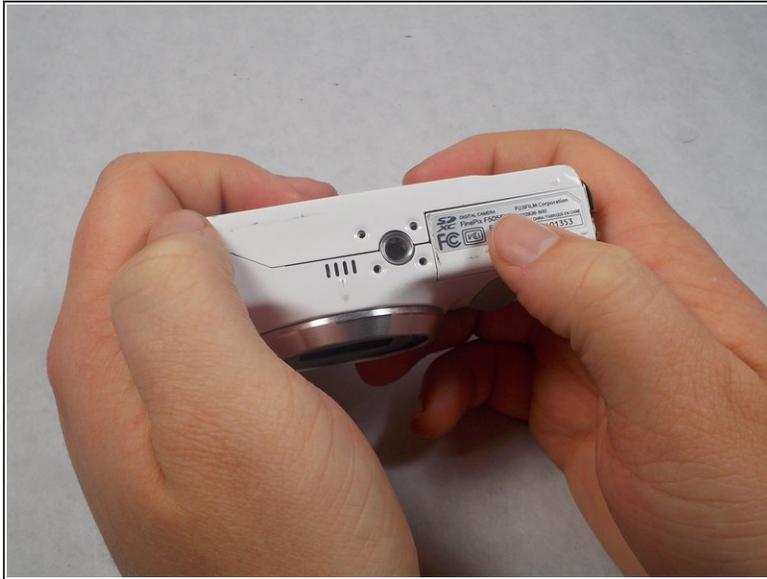
INTRODUCTION

In this guide it will be outlined on how to replace or disassemble an LCD screen display. A LCD screen usually needs to be replaced if it is not displaying the right coloration on the screen for example a yellowish tint. A LCD screen can also be replaced if it does not show anything at all.

TOOLS:

- [Phillips #1 Screwdriver](#) (1)
 - [Tweezers](#) (1)
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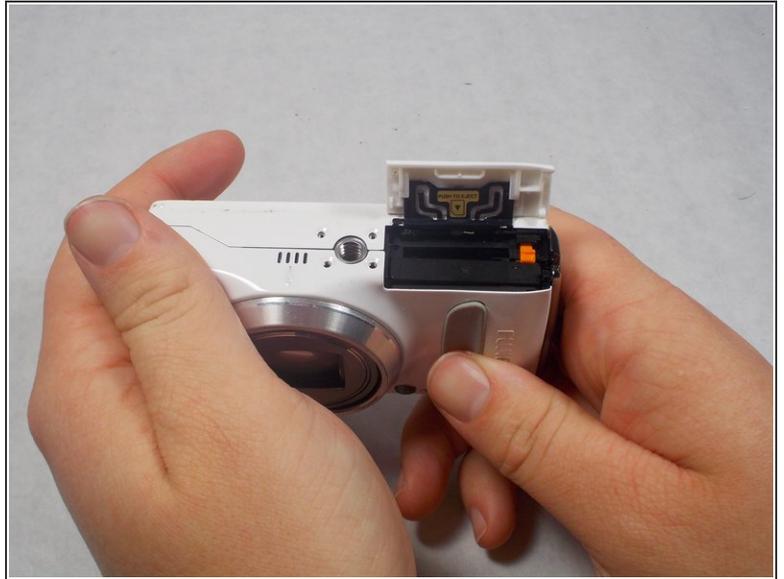
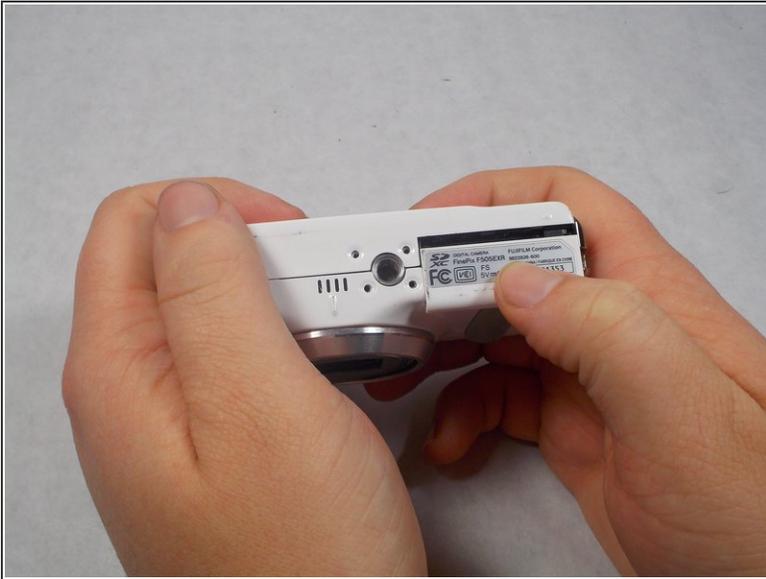
Step 1 — Battery



 Make sure to power the device down before taking any other actions.

- Hold the camera upside down with your right thumb on the battery chamber cover.
- The lens should be facing your body.

Step 2



- While holding the camera, pull the battery chamber cover towards your body with your right thumb.
- Once you pull the cover all the way out release it, this will reveal the battery.

Step 3



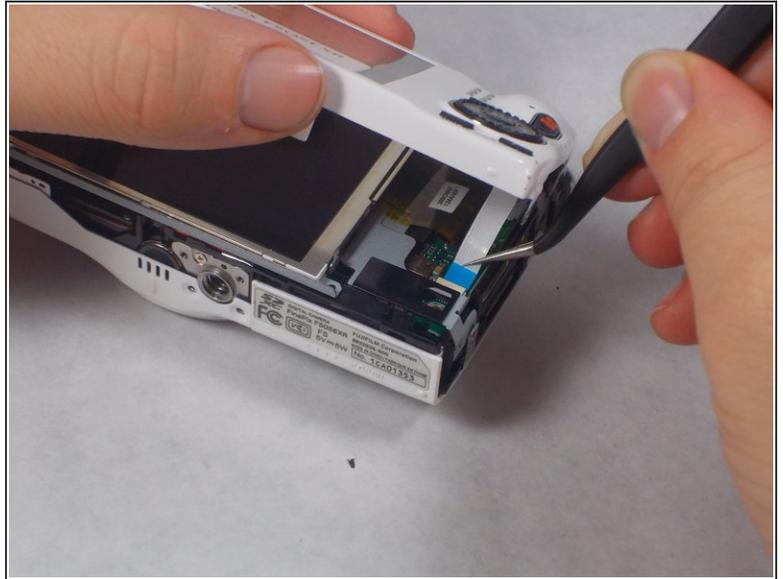
- There is an orange battery latch that holds the battery down in place, with your finger push that latch away from you and this will release the battery.
 - Once the battery is released grab the battery with your right thumb and pointer finger and remove it from the battery chamber, try putting it on a charger, if that is not the problem then a replacement battery is necessary.
- i** The battery should be removed before performing any other repairs.

Step 4 — Selector Button Circuit Board



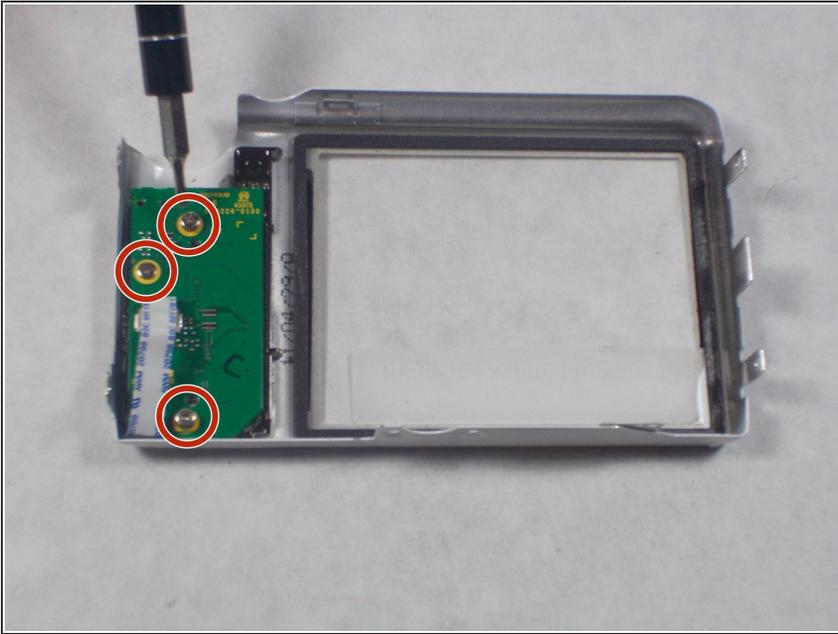
- Remove four 2.5mm Phillips #1 screws on the bottom of the camera near where the camera mount attaches.
- Remove two 5.1mm Phillips #1 screws on the left side of the camera relative to the LCD screen.
- Remove two 5.1mm Phillips #1 screws on the right side of the camera relative to the LCD screen nearest to the mode wheel.

Step 5



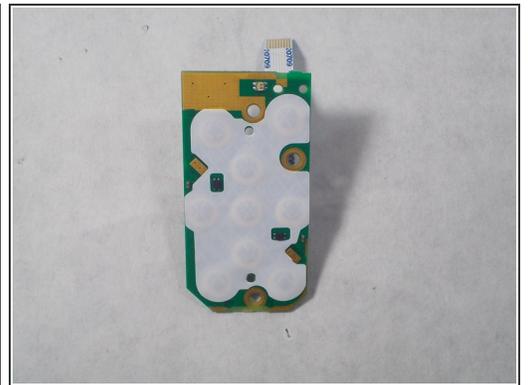
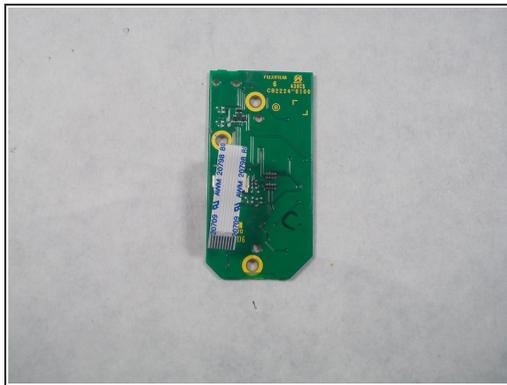
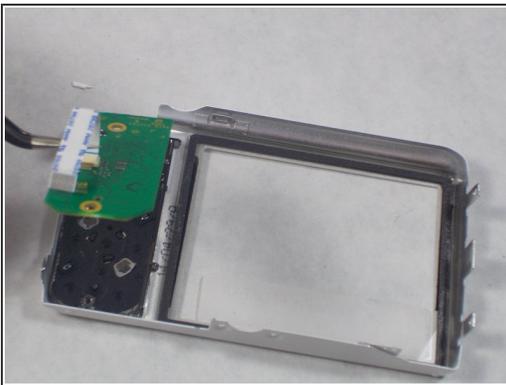
- Place the camera lens face down with the LCD screen face up on a flat surface, or hold it. Carefully lift the camera's back cover approximately 1 inch.
- Carefully lift the ribbon clamp connector back using the tweezers and remove the blue ribbon.
- ⚠ Do **NOT** pull on ribbon if the ribbon clamp connector still grasps the blue ribbon. This could cause severe damage to the ribbon.
- ⓘ If you are replacing the LCD monitor you can skip steps 6 and 7 for the selector button circuit board guide and go directly to the LCD monitor repair guide.
- ⓘ If you are replacing the Mode Dial you can skip steps 6 and 7 for the selector button circuit board guide and go directly to the Mode Dial repair guide.

Step 6



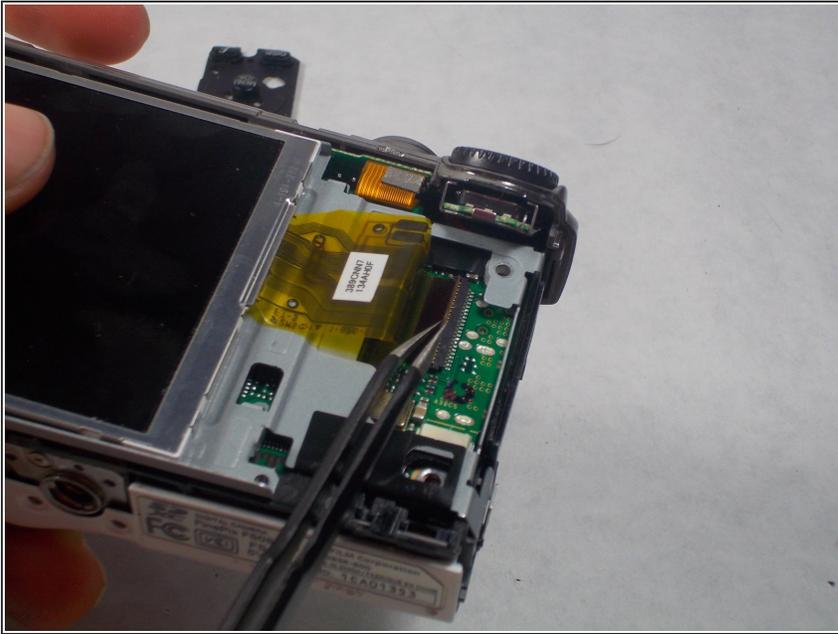
- ⓘ Remove the back of the camera case and place it on a flat surface with the selector button circuit board facing up.
- Remove the three 3.5mm Phillips #1 screws located on the chip seen in the image.

Step 7



- Lift the chip with tweezers to remove it from the other remaining components.

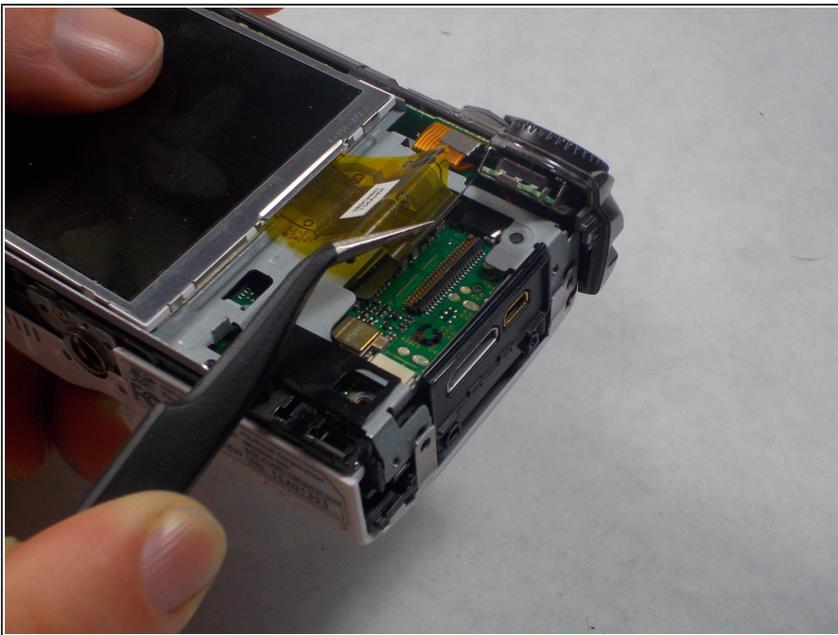
Step 8 — LCD monitor



- With the LCD monitor facing upwards, use the tweezers to lift the ribbon clamp which will release the grip on the ribbon.

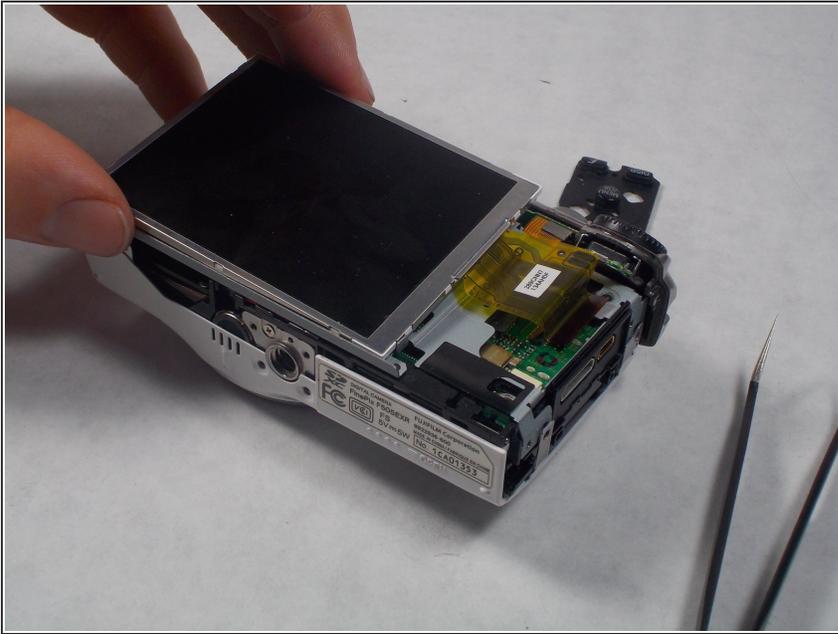
⚠ Failure to do this can result in major damage to the connection.

Step 9



- With the tweezers pull the ribbon away from the connector, freeing it and allowing it to move.

Step 10



- With your fingers around the edges of the LCD monitor, lift it away from the camera.

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