

# FujiFilm FinePix A340 Motherboard Replacement

How to remove and replace the logic board.

Written By: Cody



#### **INTRODUCTION**

How to remove and replace the logic board.



## **TOOLS:**

- Tri-point Y0 Screwdriver (1)
- Phillips #0 Screwdriver (1)
- Spudger (1)

#### Step 1 — Outer Case



- ↑ To prevent the danger of electric shock, remove the batteries before continuing to the next steps.
- Slide the battery cover to the side to release the batteries.

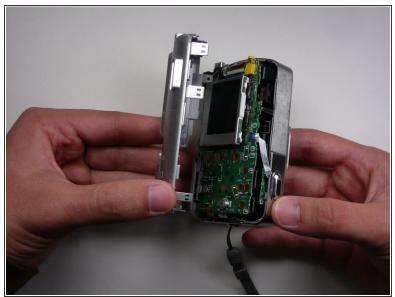
### Step 2

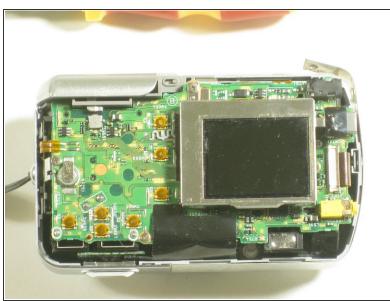






• Remove five screws from the camera casing using a tri-point Y0 screwdriver.



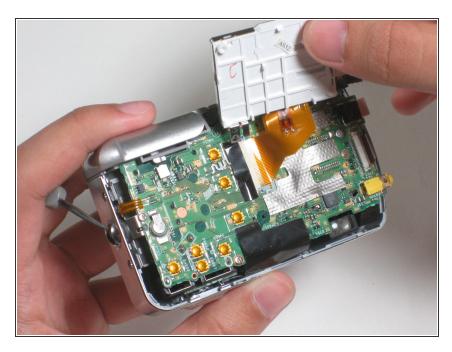


Grab the case with your hands and slowly pull back the outer casing.

#### Step 4 — LCD Screen

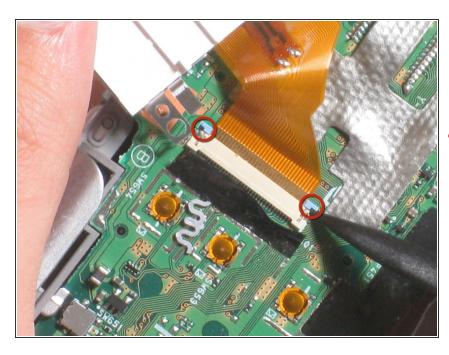


- Locate the LCD screen and anchoring screw.
- Remove screw.

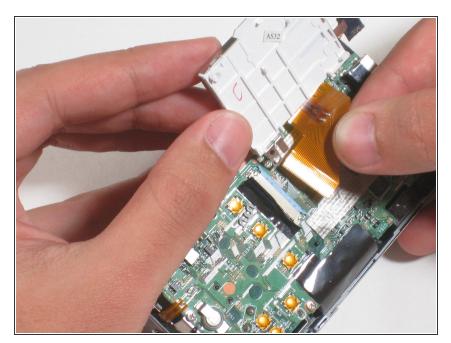


 Carefully pull the LCD screen away from the board it is connected to.

#### Step 6



- Push both blue switches away from the holding device to unleach lcd ribbon.
- A Be careful when removing ribbon. If you damage it, you will need to replace it as well.



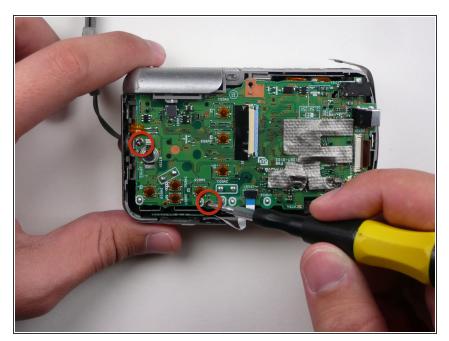
 Carefully detach the ribbon from where it was connected by the blue pins.

## Step 8



 Now that everything has been disconnected from the board, remove LCD screen.

#### **Step 9** — **Motherboard**



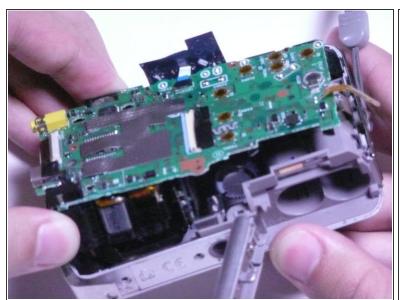
 Remove the two screws holding the circuit board down.

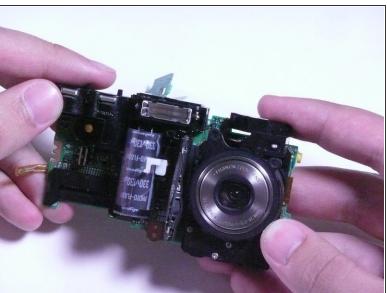
## Step 10





Remove black sticky tape from circuit board and camera case.

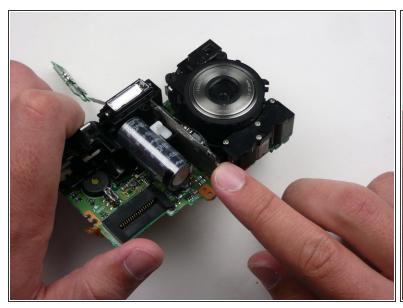


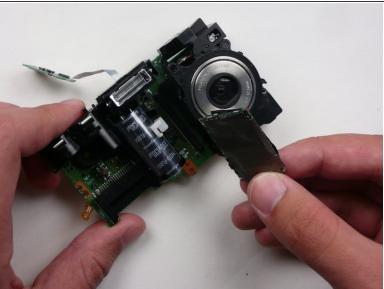


Gently pull the circuit board away from the front side of the camera.

↑ Be careful when removing assembly as to not break any solder leads or damage lens assembly.

## Step 12





Remove the logic board by pulling straight away from assembly.

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