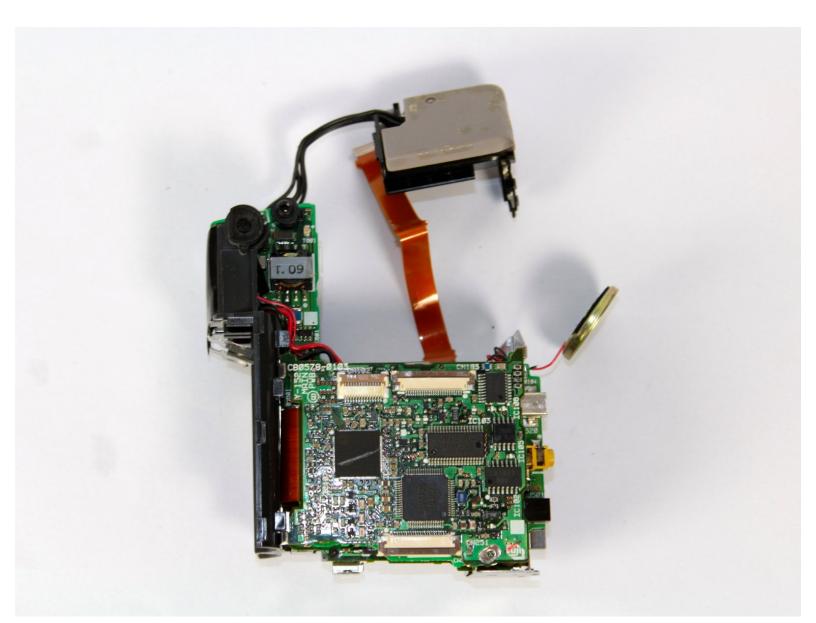


# Fujifilm FinePix 4700 Zoom Motherboard Unit Replacement

This guide will help you remove the motherboard unit on the camera. The unit consists of the motherboard, speaker, screen, and battery compartment.

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# **TOOLS:**

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- Phillips #00 Screwdriver (1)
- Spudger (1)
- Tweezers (1)

#### Step 1 — Back Cover



- Use the Phillips #00 screwdriver to remove the 7 screws on the sides of the camera:
  - Four 3.95mm Phillips screws located on the bottom of the camera
  - Two 3.95mm Phillips screws located on the right side of the camera
  - One 3.95mm Phillips screw located on the left side of the camera

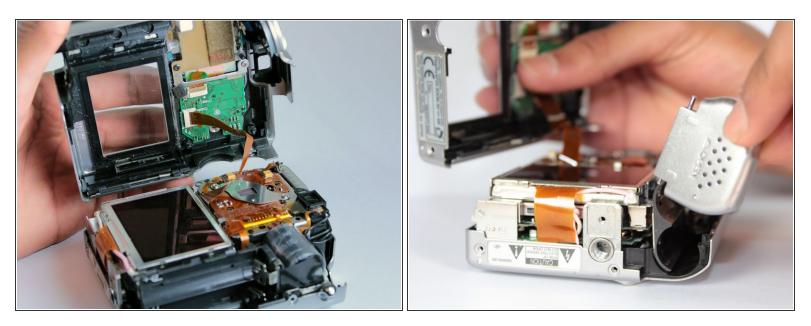


#### Step 2

 Slide open the battery compartment cover with your thumb.

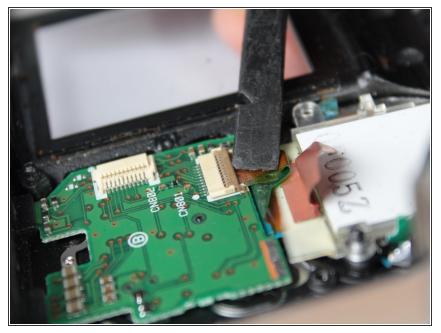


- Wedge the edge of the spudger between the front and back case, near the corner of the flash.
- Carefully run the spudger along the right edge of the camera, creating an opening.
- Insert the spudger into the left side of the camera, above the screwhole. Then carefully run it along this edge.



- Match out for the orange ribbon that is still attached to the back cover when you lift it up. It is very delicate and might rip.
- Slowly lift the back cover straight up, lightly jiggling it if necessary.
- Remove the battery compartment cover.

#### Step 5



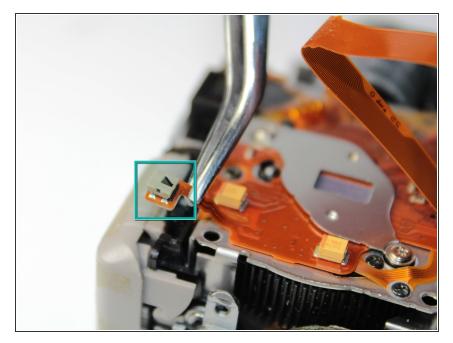
- Gently insert the spudger under the clip holding the orange ribbon. The clip should lift up and the ribbon will slide out.
- This step will free the back cover from the rest of the camera.

#### Step 6 — Motherboard Unit



- Pull gently when removing the speaker so you don't rip the wire attached to it.
- Use the tweezers to grab the speaker (located on left side of the camera) and pull straight up.
- (i) The speaker will still be connected to the motherboard, but it will not be attached to the front case.

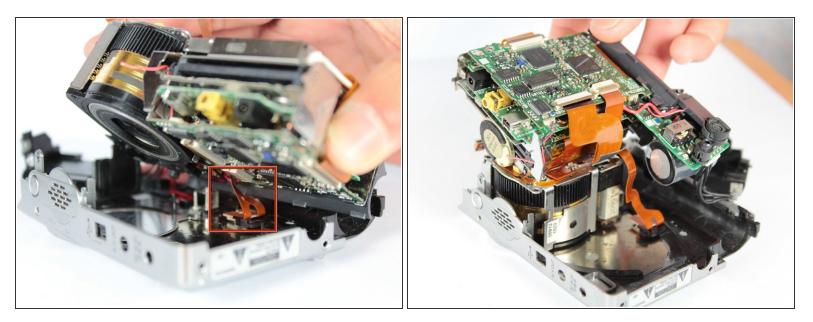
# Step 7



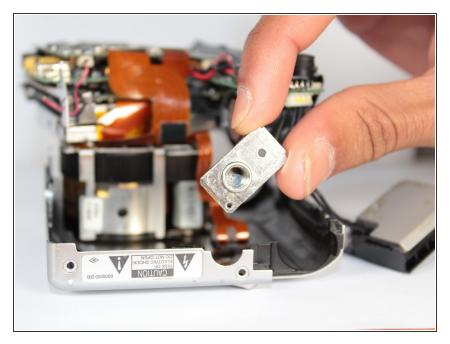
 Use the tweezers to pull gently on the small orange ribbon, located in upper left hand corner near the flash, to remove the square insert.



- Use your fingers to slowly pull the flash straight up.
- (i) The step may take a little jiggling.

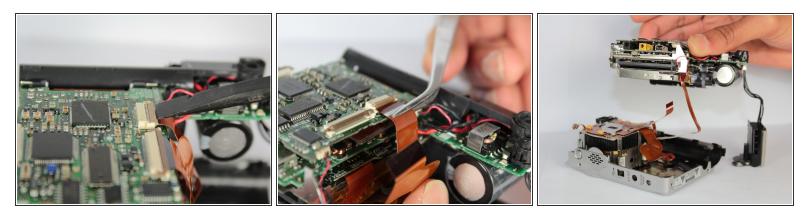


- Do not fully separate the motherboard unit from the front cover. There is still a ribbon attached and it will rip.
- Slightly separate the front cover from the motherboard unit (which consists of the motherboard, speaker, screen, and battery compartment).
- Rotate the bottom portion of the motherboard unit (the screen and battery compartment) over the lens unit.



• Use your fingers to remove the tripod mount.

# Step 11



- A Be gentle when undoing the ribbon clips. They break easily.
- Gently stick the spudger under the ribbon clips and lift them up.
- Use the tweezers to pull both ribbons out of the ribbon clips.
- (i) The motherboard unit should now be free from the rest of the camera.

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