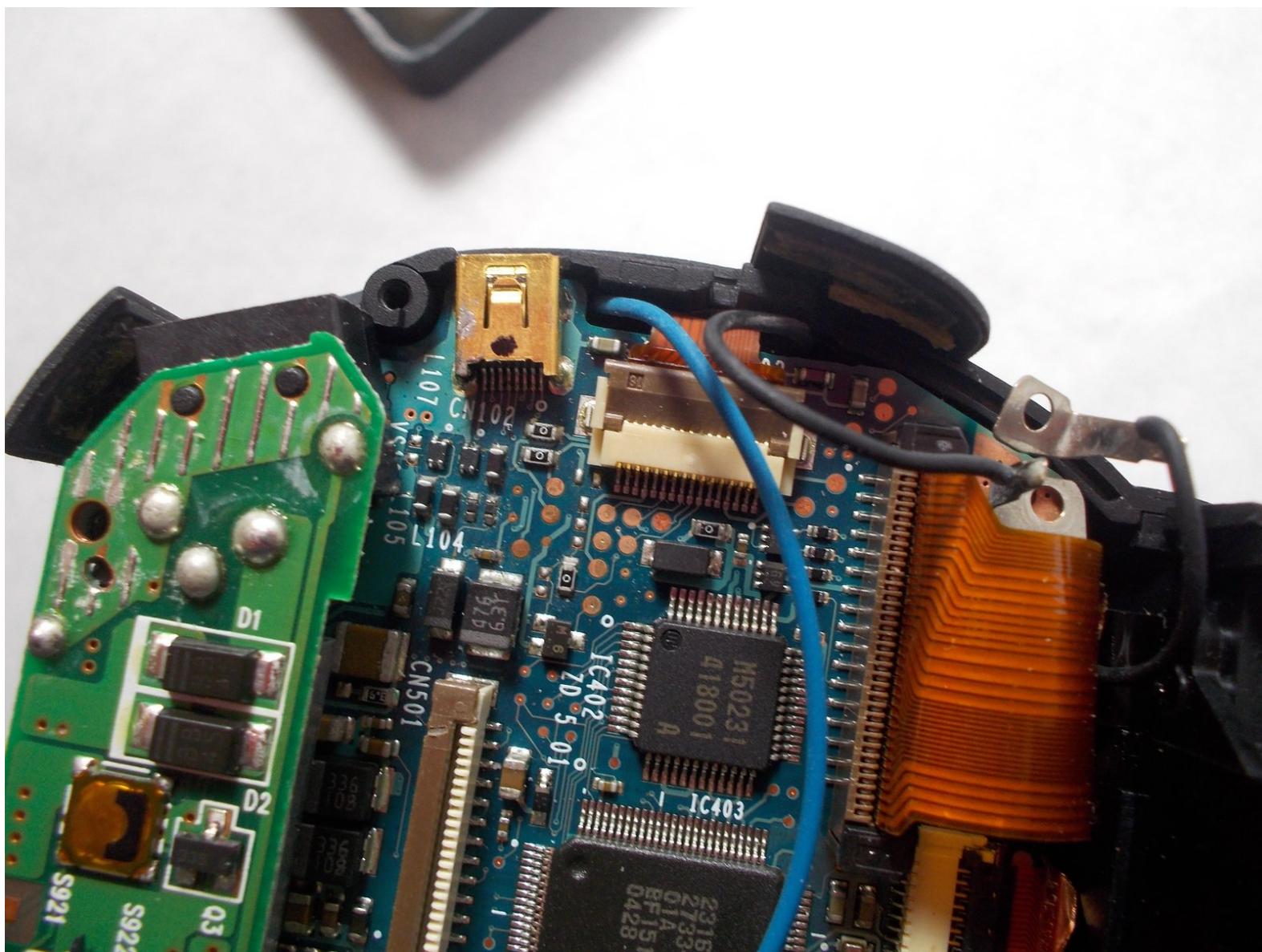




Konica Minolta DiMAGE Z3 Av port Replacement

Replace the AV port in the Konica Minolta DiMAGE Z3.

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INTRODUCTION

Replace the AV port in the Konica Minolta DiMAGE Z3.

TOOLS:

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

Step 1 — Open the battery chamber



- Open the battery chamber door by sliding the door to the side of the camera to release the safety catch.
- Lift the door up to open.

Step 2 — Insert the batteries



- Insert the four batteries inside of the battery chamber door.
- Make sure the positive and negative battery terminals are in the correct position.

Step 3 — Remove the viewfinder cover



- Use a screwdriver to remove the four viewfinder cover screws.

Step 4 — Remove viewfinder screws



- Remove the 2 small screws under the viewfinder.

Step 5 — Remove the screen cover



- Remove the screen cover by applying slight pressure at the top, then pulling the screen protector away from the camera.

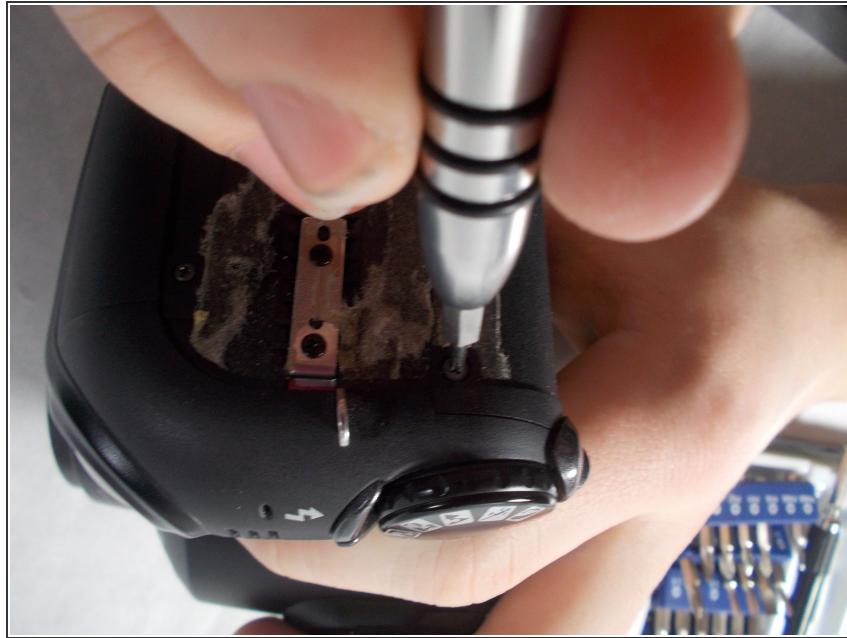
 Do not apply pressure to the surface of the LCD screen or it may be permanently damaged. If fingerprints are on the LCD monitor, gently wipe with a soft, clean, dry cloth.

Step 6 — Remove screws from the bottom panel



- Remove 6 screws on the bottom panel.

Step 7 — Remove screw from battery chamber



- Remove 1 screw on the outer side of the battery chamber.

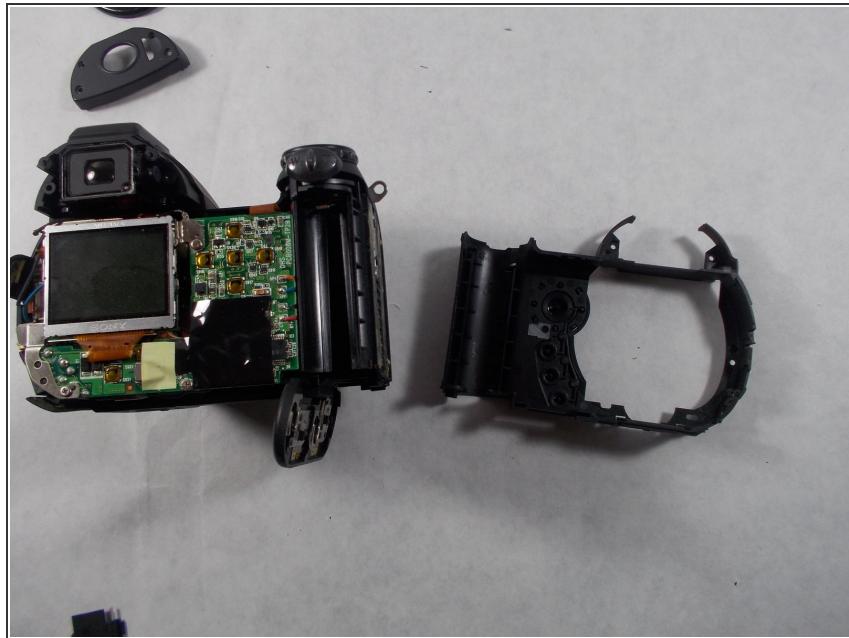
(i) This will be under the rubber grip.

Step 8



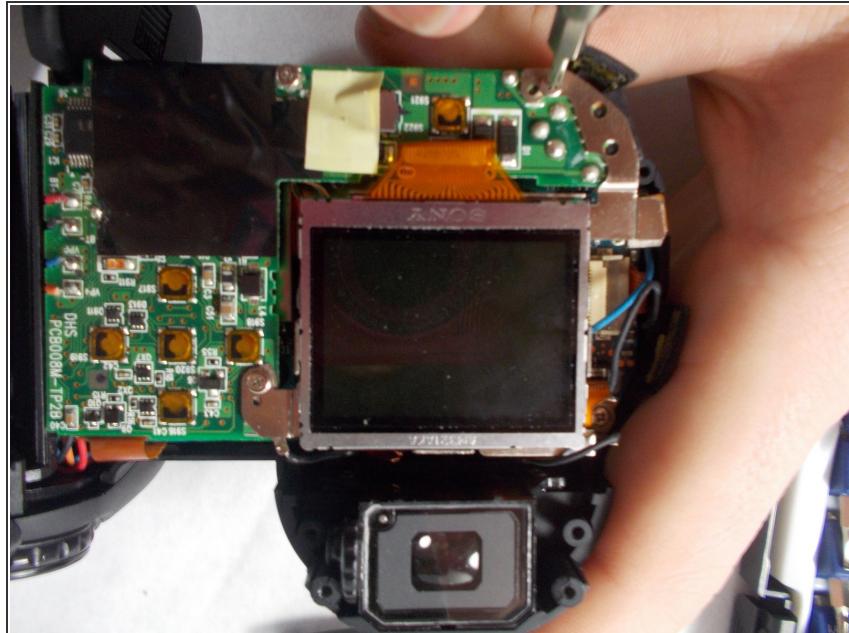
- Remove 1 screw inside the battery chamber.

Step 9



- Pull the wrist strap away from the front of the camera to remove it.
- Then carefully pull the back casing apart from the camera.

Step 10



- Remove the 3 screws that attach the LCD screen to the circuit board.

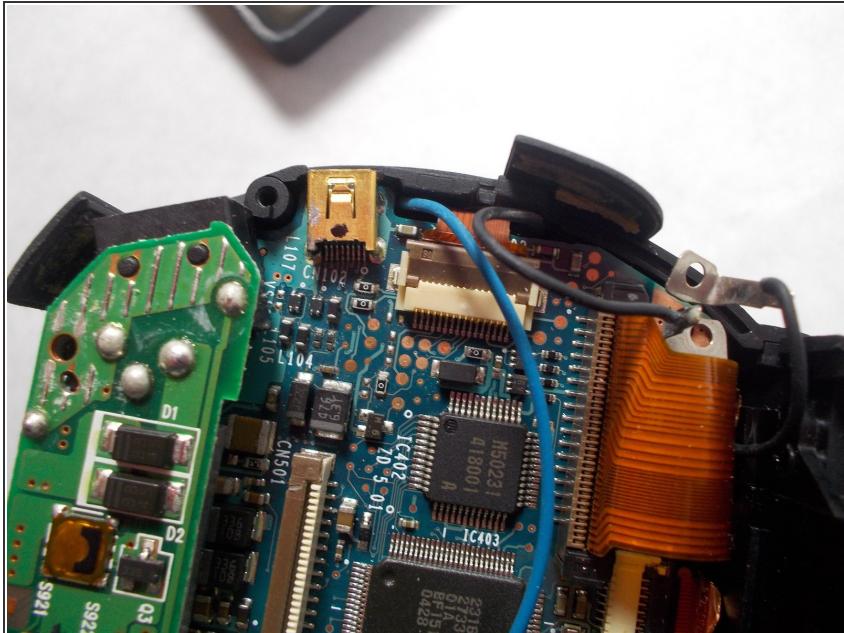
Step 11



- Gently remove the LCD screen from the circuit board.

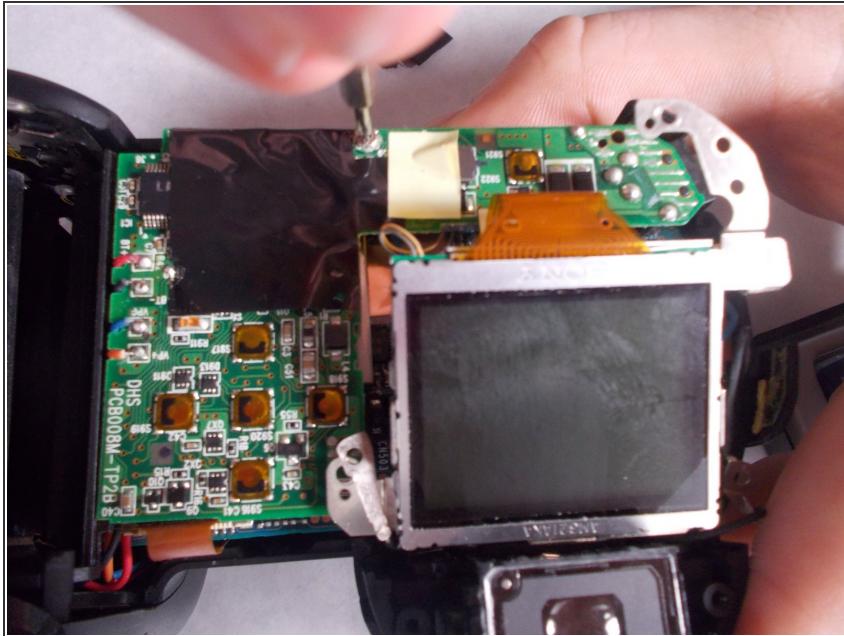
⚠ There will be a ribbon cable and some wires attached to the LCD screen.

Step 12



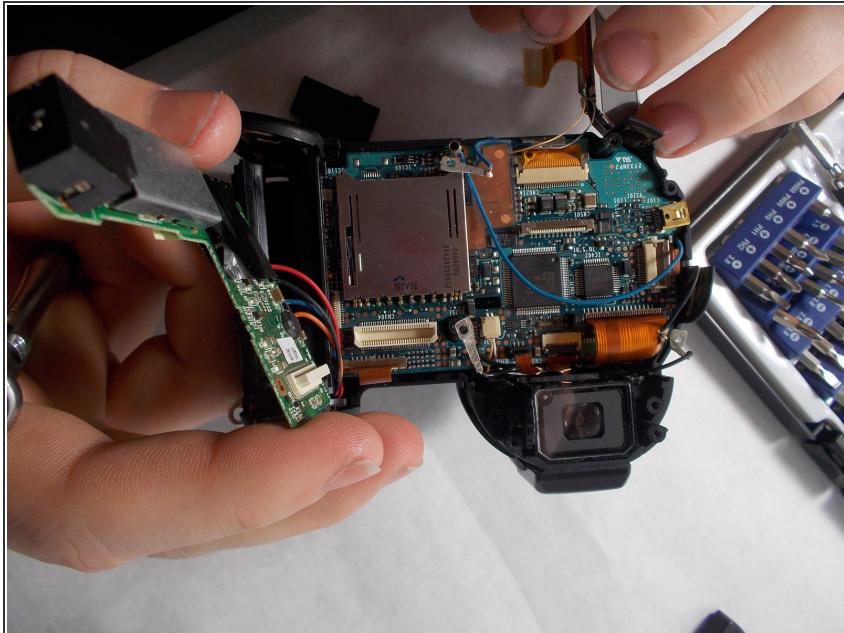
- Use tweezers to carefully pull the ribbon cable from the circuit board, not from the LCD screen.
- Peel back tape on LCD screen to reveal where the wires are attached. Use tweezers to detach the wires from the LCD screen.

Step 13 — Av port



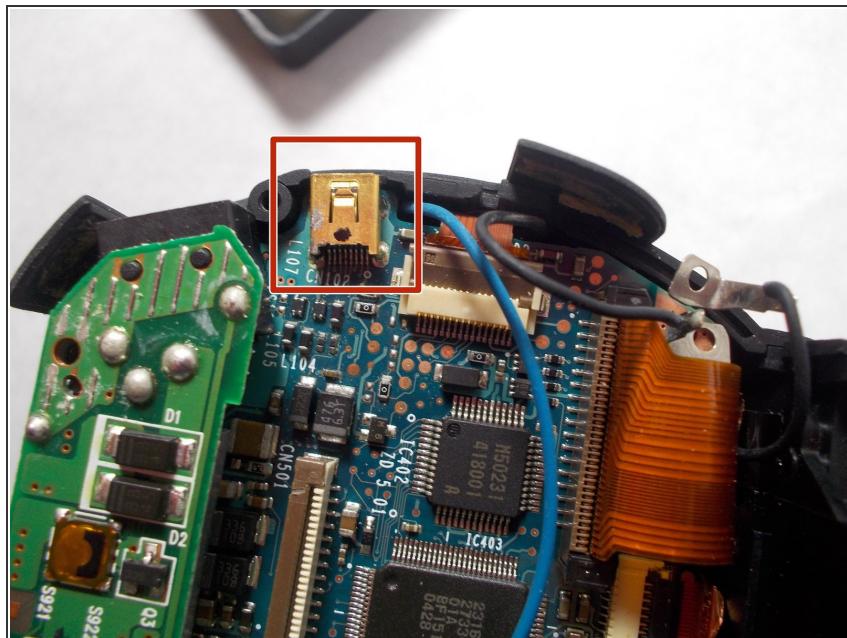
- Remove 1 screw that connects the circuit board to the motherboard.

Step 14



- Carefully remove the circuit board from the mother board.
- Leave the wires attached with your circuit board.

Step 15



- The av port is glued to the motherboard. Carefully apply heat with a heat gun to loosen the adhesive.
- Remove the port with a spudger.

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