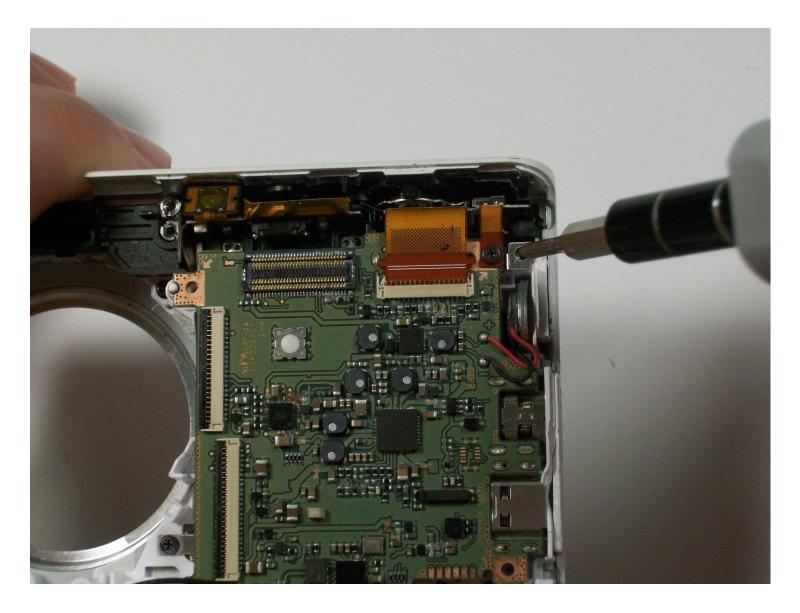


Samsung MV900F Flash Bulb Assembly Replacement

Written By: Justin Smith



TOOLS:

Phillips #00 Screwdriver (1) iFixit Opening Tool (1) Tweezers (1)

PARTS:

Samsung MV900F flash bulb assembly (1)

Step 1 — Battery



 Slide the lock towards the middle of the camera, in the same direction of the arrow.

Step 2

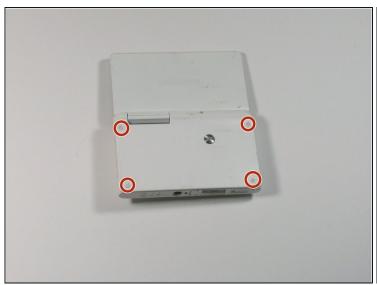


 Push the blue battery holder up in the direction of the arrow.



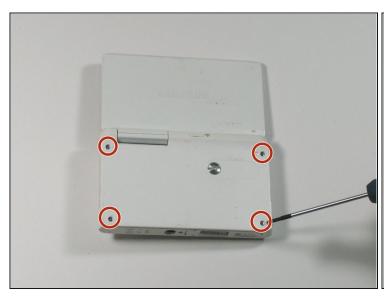
Pull the battery out of the battery slot.

Step 4 — Screen





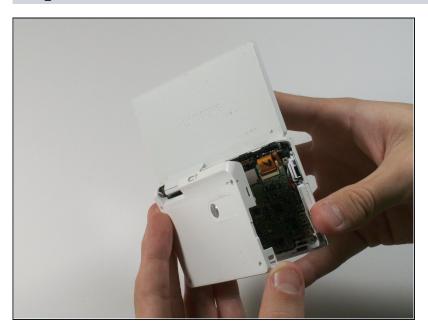
• Use <u>tweezers</u> to remove the four rubber screw covers.



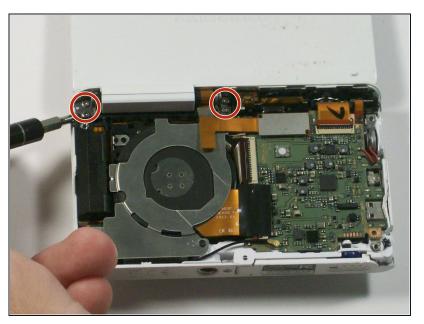


• Remove the four Phillips 2.381 mm screws on back side of camera and one Phillips 2.381 mm screw on the bottom of the camera, using a Phillips #00 screwdriver.

Step 6

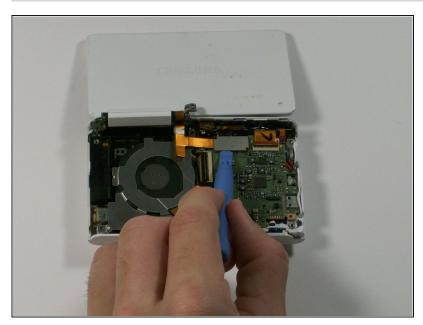


 Remove the back casing by just carefully pulling the casing off of the camera.



 Use the Phillips #00 screw driver to remove the four 2.381 mm screws next to the screen hinge.

Step 8



 Use plastic opening tool to disconnect screen connector from the control board.

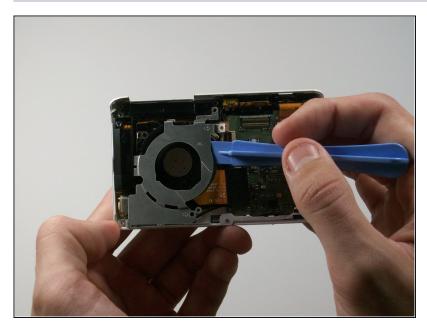


• Remove the old screen.

Step 10 — Lens Assembly



 Remove the 2.381 mm screw with a Phillips #00 screwdriver.



 Use the plastic opening tool to remove the silver metal lens cover.

Step 12

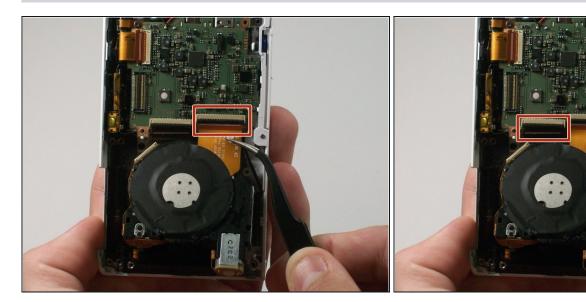


 Use the <u>tweezers</u> to remove the black electrical tape covering the copper connector to the control board.

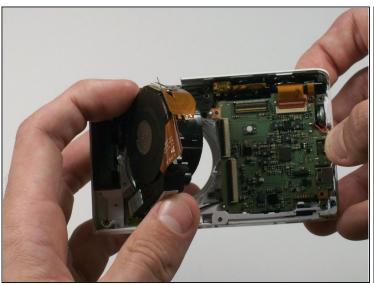


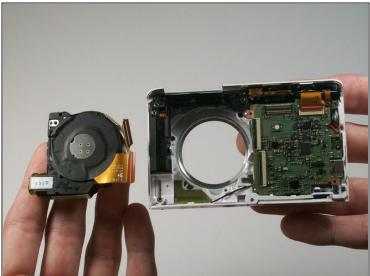
 From the front of the camera, push the lens through the back of the camer.a

Step 14



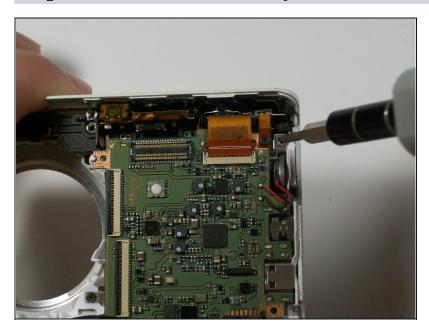
• Use a pair of tweezers to flip up the black retaining bar on each of the two ZIF connectors.



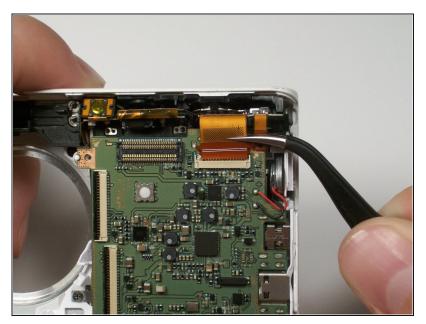


• Remove the lens assembly from the camera.

Step 16 — **Flash Bulb Assembly**



 Remove the 2.381 mm screw that is holding the copper to the control board with a Phillips #00 screw driver.



 Use <u>tweezers</u> to pull copper connector from the control board.

Step 18



 Use the plastic opening tool to pry the control board up, thus allowing the flash bulb assembly to be removed.



 Beginning with the battery on the side, gently pull upwards to remove the entire flash bulb assembly.

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