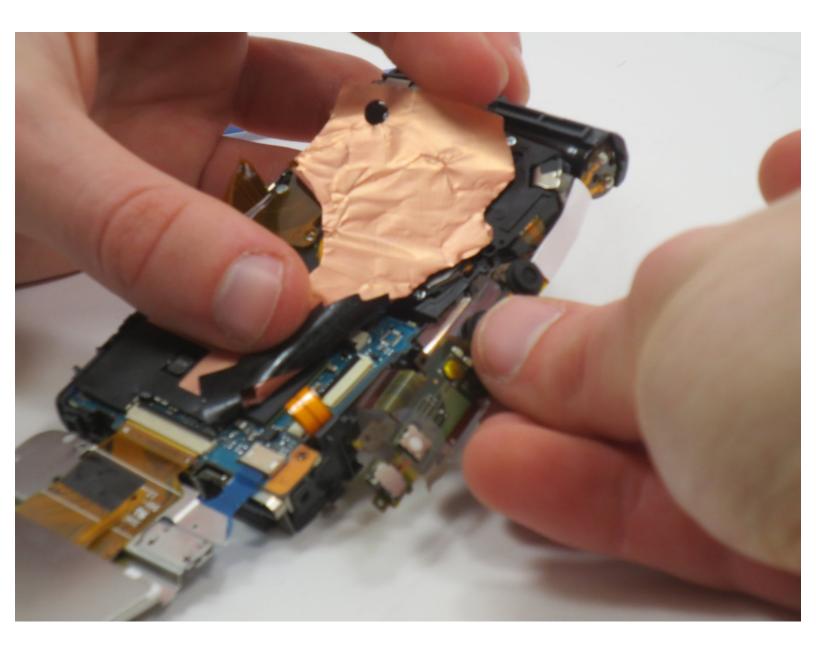


Sony Cyber-shot DSC-WX100 Flash Bulb Replacement

Replacing the flash bulb on the DSC-WX100.

Written By: Matthew



TOOLS:

• Solder (1)

۶

- Phillips #000 Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Battery



- Open the flap indicated to allow access to the battery slot.
- (i) The gray switch indicated has to be moved to the right in order to release the flap.

Step 2



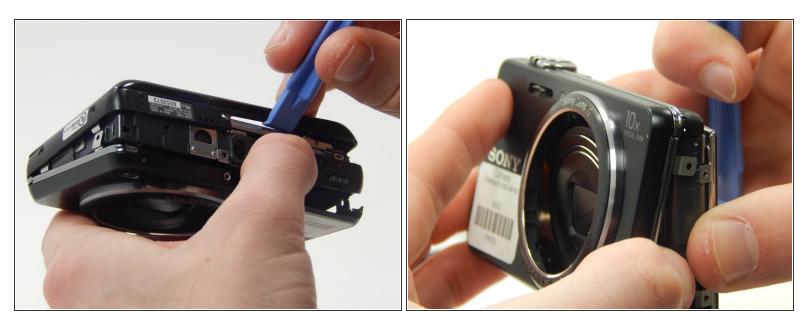
- (i) If the old battery is still in the slot, then make sure the camera is turned off prior to removal.
 - If there is a battery currently in the slot, remove by first pulling downwards on the blue component. This will allow you to remove the battery from the slot.

Step 3 — Outer Casing



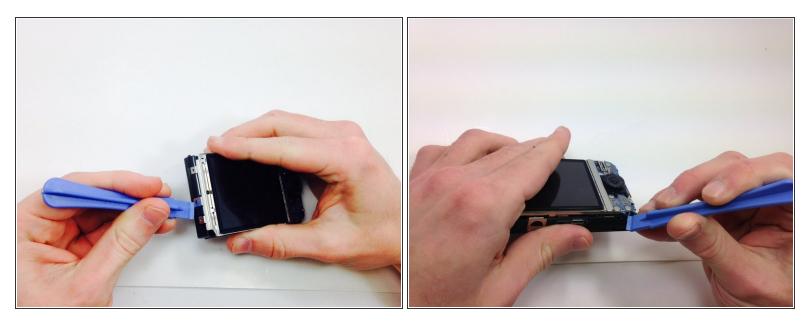
- Remove all of the 1mm screws using a Philips #000 Screwdriver.
- Remover the rest of the screws (2mm) from the camera covers using a Phillips #000 Screwdriver.

Step 4



• Use the plastic opening tool to gently remove the front and back plates of the camera.

Step 5



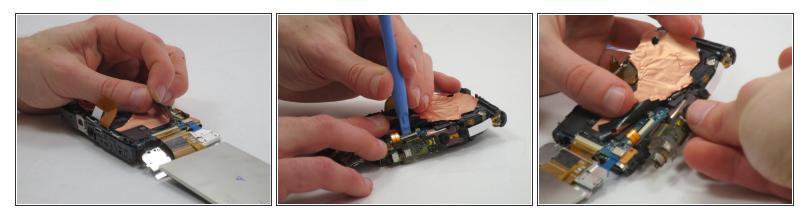
Use a plastic opening tool to gently release the two indicated tabs.



Step 6 — Flash Bulb

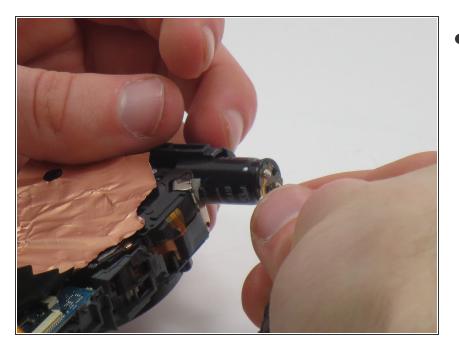
- Pull up on the lower end of the plate.
 Lift so the plate is high enough that the marked bump is not holding it in place.
- Pull away from the camera at the end of the metal plate with the blue circuits to then remove the plate from the rest of the camera.
- *i* For help with this step, refer to the video.

Step 7



- Peel back the copper cover and black tape from the motherboard to reveal the connection port.
- Using the plastic opening tool, release the black bar on the connection port so that the bar is vertical.
- Pull the tab out.

Step 8



• Pull back on the case, then pull the entire tab out from the case.

Step 9



- Solder the 4 marked nodes and the remove the flash bulb from the sheet.
- *(i)* For help on soldering, refer to this <u>Guide</u>.

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