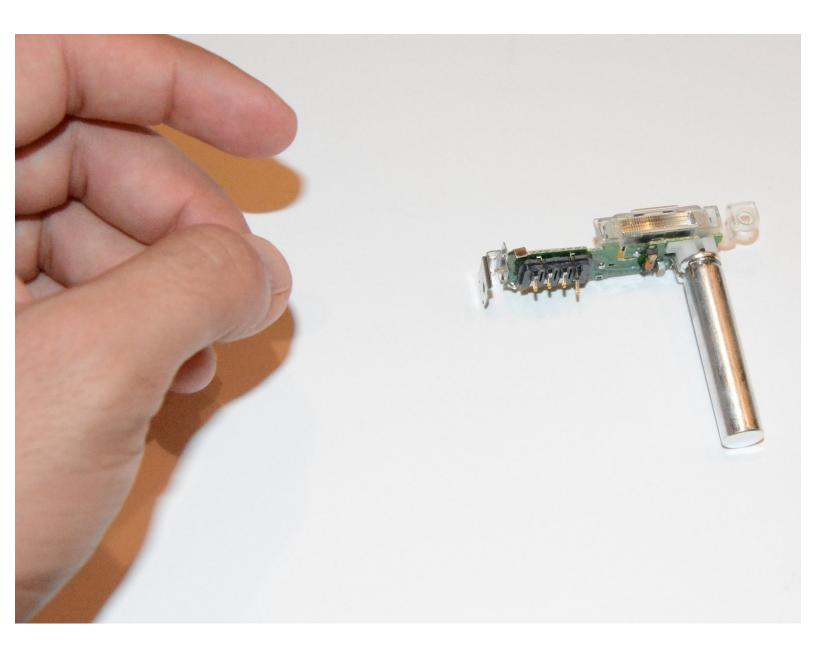


Panasonic Lumix DMC-ZS25 Flash Replacement

After looking at these steps, you will be easily able to replace your camera's flash.

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INTRODUCTION

Use this guide to replace the flash on a Panasonic Lumix DMC-ZS25 camera.



TOOLS:

- iFixit Opening Tools (1)
- Heavy-Duty Spudger (1)
- 64 Bit Driver Kit (1)

Step 1 — Flash





• Using a small screwdriver, remove the four 3.4mm screws from the right and left sides of your Panasonic Lumix Camera.

Step 2

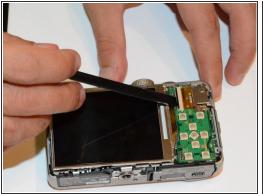


 Using a small screwdriver, remove the two 2.6mm screws located next to the battery, on the outer casing.



- Using the plastic opening tool, open the outer cover of your device.
- The easiest way to open your device is by placing the tool in the HDMI port.

Step 4







• Using the spudger, pull upward on the screen cable to release it.



 Using the plastic opening tool, lift the button board until it clicks.

Step 6



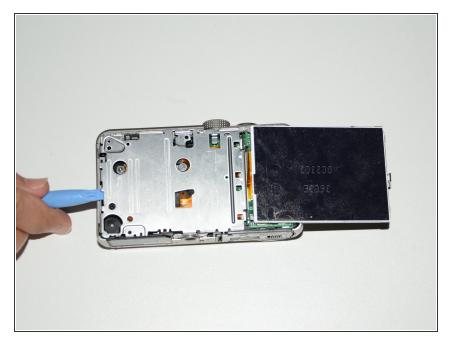


Using the plastic opening tool, lift the screen until it clicks.



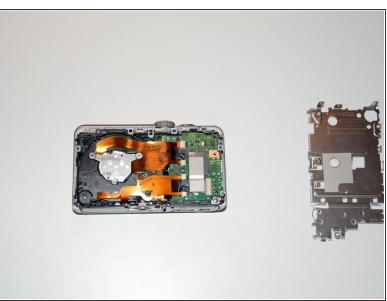
 Using a small screwdriver, remove the two 4.2mm screws located on the corner of the inner cover, under the screen.

Step 8



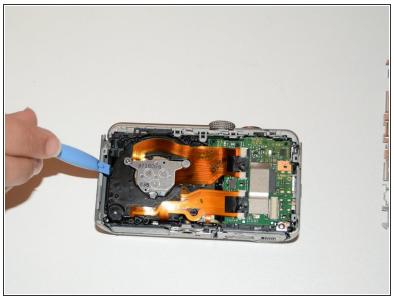
 Using the plastic opening tool, remove the inner cover.





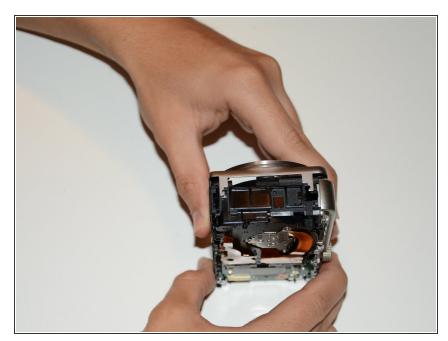
Using your hands or the opening tool, separate the device into two pieces, as shown.

Step 10



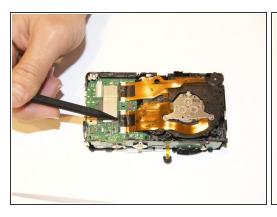


Using the spudger, remove the black side cover.



 Using your hands, remove the front cover.

Step 12





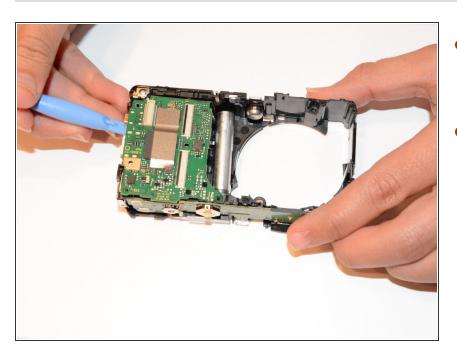


- Using the spudger, unlock the screen cables from the circuit board.
- Lift up the black clip to release the cables.

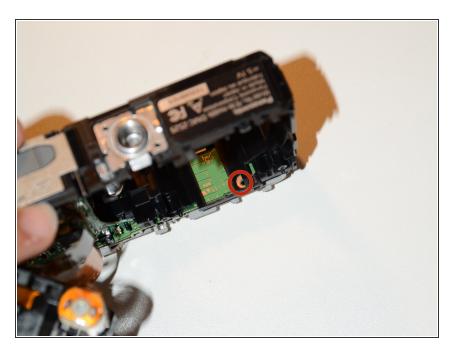


Using your hands, remove the lens.

Step 14

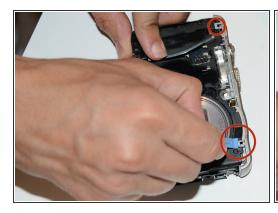


- Using the plastic opening tool, pull up on the edge of the circuit board until it clicks.
- Remove the board.

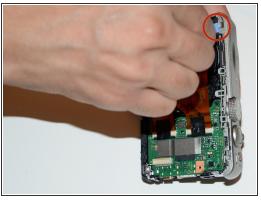


 Using a small screwdriver, remove the 3.7 mm screw near the green chip inside the camera, as shown.
This will release the top of the camera.

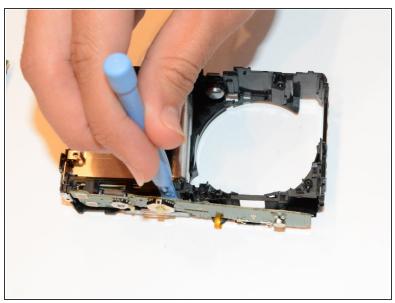
Step 16

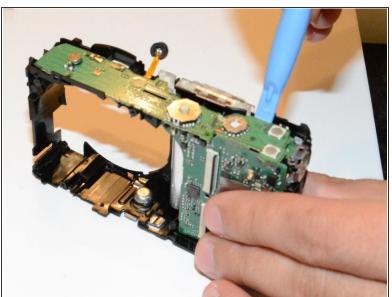






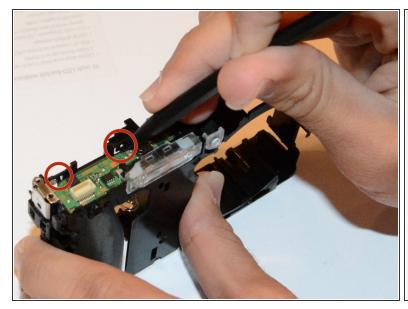
• Using the opening tool, pull up on the edge of the top cover to unlock it.

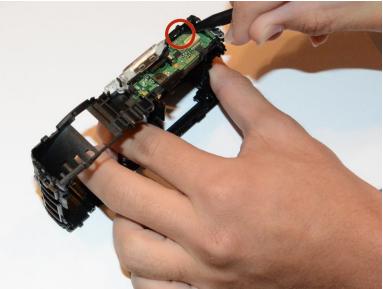




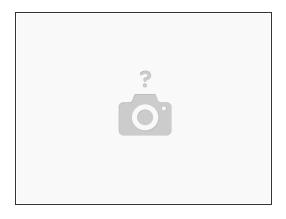
Using the opening tool, remove the top board.

Step 18



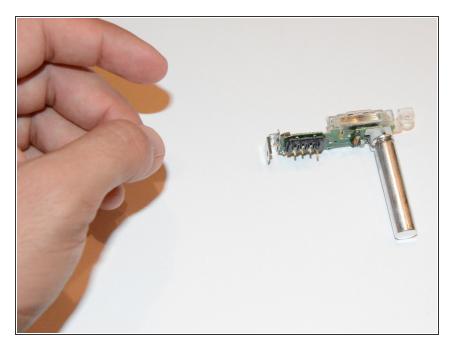


• Place the tip of the spudger at the edge of the top board, and work around three sides to loosen it.



• Using the opening tool, lift up the top board. Now you will be able to safely remove the flash.

Step 20



 Remove the old flash, and put in the replacement.

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