



Panasonic Lumix DMC-GX85 Display Screen Replacement

How to replace a Panasonic Lumix DMC-GX85 display screen.

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INTRODUCTION

Do you need to replace the screen of your Panasonic Lumix DMC-GX85? Follow this guide to replace it! All you need is a Phillips head screwdriver and a plastic pry tool. As always, be careful when working on sensitive electronics, as screens are very fragile.

TOOLS:

- iFixit Opening Tools (1)
- Phillips #0 Screwdriver (1)



PARTS:

- DMC-GX85 LCD Display Screen with Shaft Flex Cable (1)

Step 1 — Display Screen



- Turn the camera so that the shutter side faces the ground and the lens faces you.

Step 2



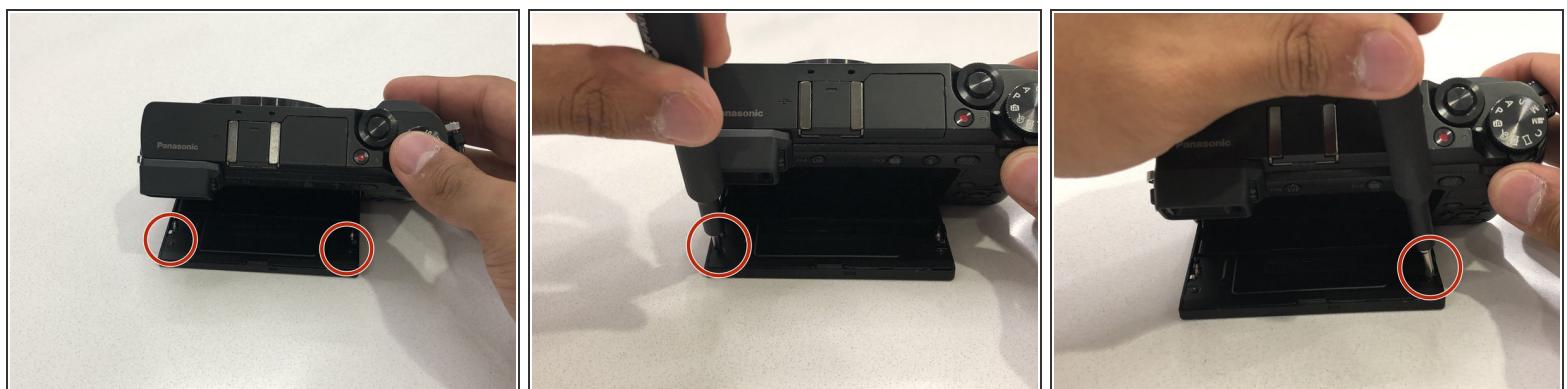
- Remove the two 2mm Phillips #0 screws on the bottom of the screen.

Step 3



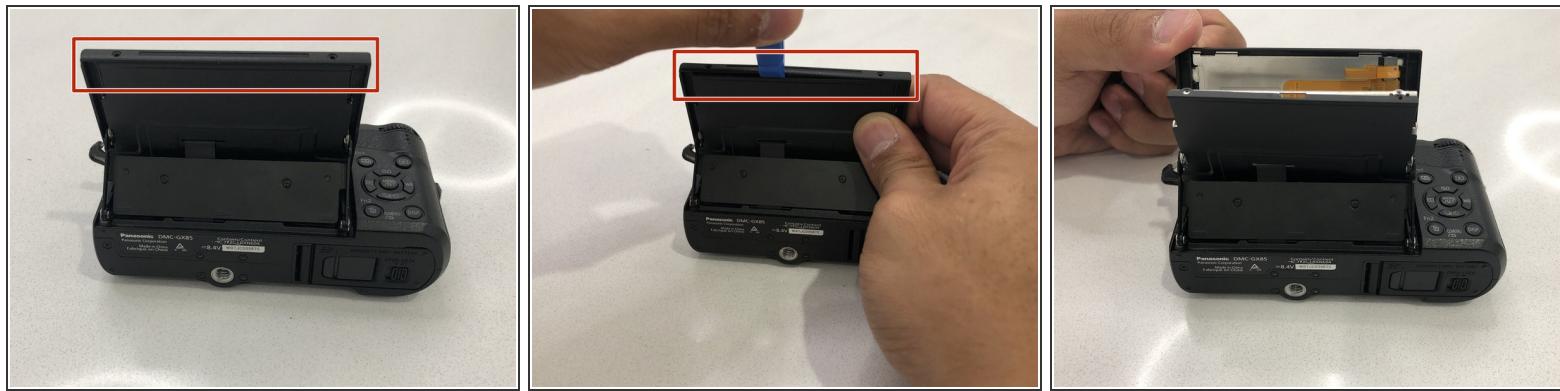
- Swivel the screen away from the camera body so it is facing the ground.

Step 4



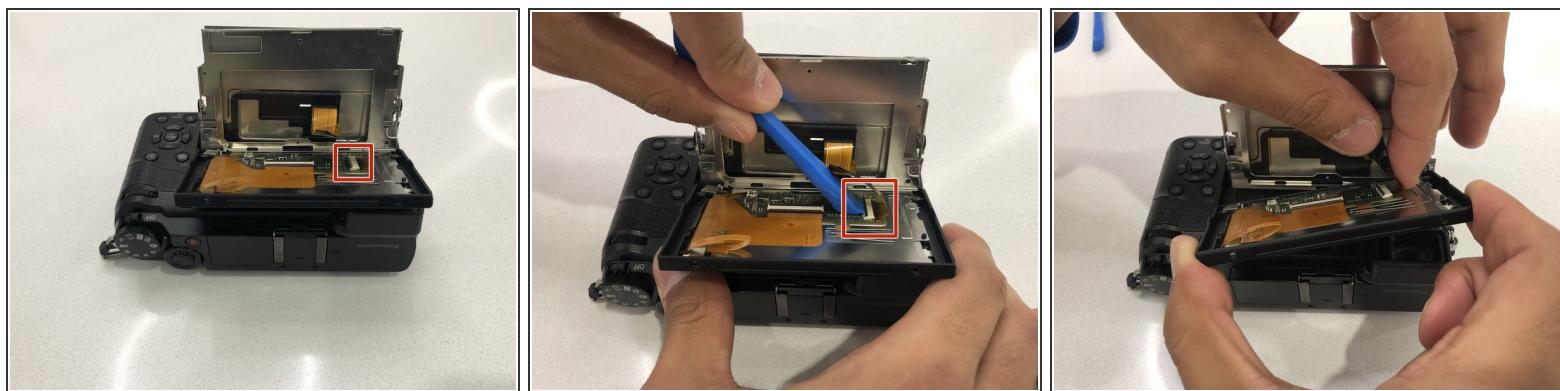
- Remove the two 6.0mm Phillips #0 screws on the back of the screen.

Step 5



- Orient the camera so the lens is facing the ground.
- Using the gap created behind the screen at the bottom, stick the iFixit opening tool inside the gap and gently open the gap.
- Work the tool evenly around the back of the display to evenly separate the two pieces. Once the back cover is separated enough, remove it by hand.

Step 6



! Be sure to use extreme caution when handling the ribbon cable to ensure the wiring within it stays intact.

- Place the camera so that the lens is facing the ground.
- Using the iFixit opening tool, pry the black connector open and remove the ribbon.

Step 7



- Gently remove the screen from the camera body.

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