

Olympus Pen E-PL7 LCD Screen Replacement

Is your LCD Screen cracked or unresponsive? Use...

Written By: Kelsea Weber



INTRODUCTION

Is your LCD Screen cracked or unresponsive? Use this guide to replace it and get back to taking awesome photos.

We highly suggest you use a <u>magnetic project mat</u> or an organization tray. This camera has **many** different types of screws and keeping them organized is key to proper reassembly.

TOOLS:

Tweezers (1)
Phillips #00 Screwdriver (1)
Magnetic Project Mat (1)

Step 1 — Battery





- Turn the camera upside down.
- Push the grey tab to the right to open the battery compartment.
- Pull out the battery.
- (i) The battery is not shown in these photos.

Step 2 — LCD Screen



 Use a Phillips #00 screwdriver to remove the three 2.3 mm screws from the base of the LCD screen.

Step 3





• Fully extend the LCD assembly.



- Remove the two 2.2 mm Phillips screws located on the back of the LCD screen.
- Use <u>tweezers</u> to remove the top LCD bracket.

Step 5



- Use a Phillips #00 screwdriver to remove the four 1.4 mm screws from the back of the LCD screen.
- Remove the LCD ribbon cable with a pair of tweezers.
- *i* The cover may fall off after the screws have been removed.



• Carefully lift the LCD screen up and away from the assembly.

⚠ Do not attempt to fully remove the screen, as it is attached to the assembly by a ribbon cable.

Step 7

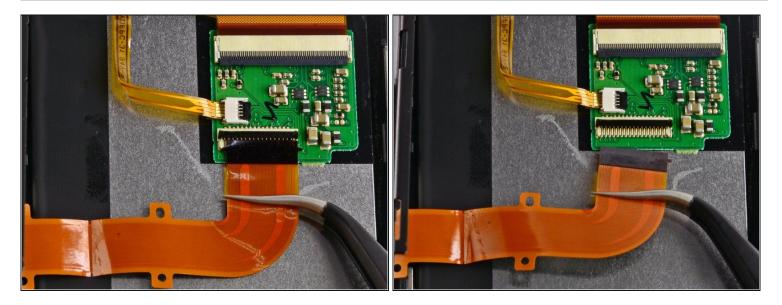


Use tweezers to peel back the plastic cover.

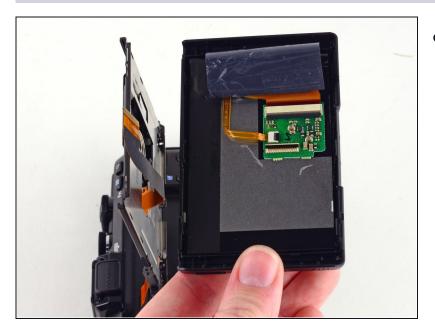


Use a spudger to flip back the black bar on the LCD Ribbon ZIF connector.

Step 9



Gently pull the ribbon cable out with tweezers.



• Remove the LCD Screen.

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