

# Panasonic Camera DMC-TZ3 LCD DISPLAY Replacement

Step by step guide for replacing your damaged LCD Display.

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This document was generated on 2020-12-04 08:17:23 AM (MST).

#### **INTRODUCTION**

Step by step guide for replacing your damaged LCD Display.



## TOOLS:

• Phillips PH000 Screwdriver (1)



## **PARTS:**

 DMC-TZ3 LCD DISPLAY SCREEN VYK2C31 (1)

## Step 1 — Step 1



 Remove the battery and memory card from the device.

## Step 2 — Step 2



 Remove the single .5mm screw on the left side of the camera.

#### Step 3 — Step 3

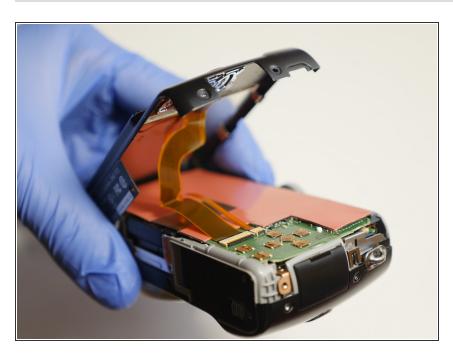


- Remove 4 (0.5mm) screws from the right side of the camera.
  - There are two screws at the top.
  - There are two screws at the bottom.

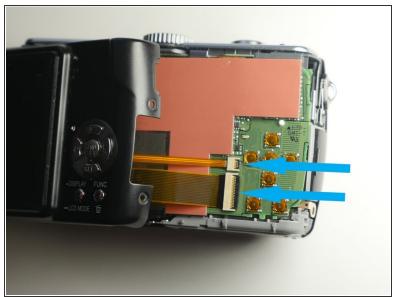
#### Step 4 — Step 4

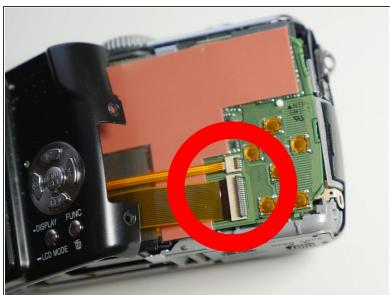


- Remove 5 screws from the base of the camera.
  - There are two (0.2mm) screws next to the battery compartment.
  - There are three (0.5mm) screws around the tripod base mount.



- Slowly open the back cover away from the device
- The wrist strap bar can easily be lost so now is a good time to remove it.
  - Use caution. The rear cover is attached to the Main PCB via cables. You will need to release these cables before removing the rear cover.



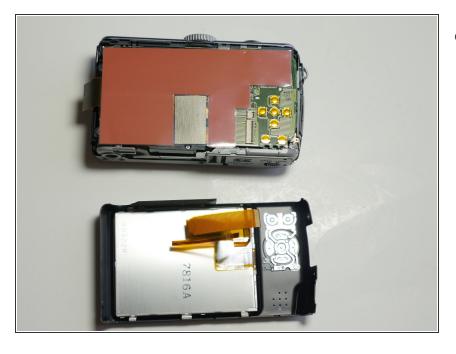


- Detach both ribbon cables using a spudger or other method.
  - Lift the black clip upward, unlocking the ribbon cable
  - Once the clip is in the up position you can slide the cable out. Release cable by pulling the cable out.
    - ♠ DO NOT pull on the Back case to release the cable.

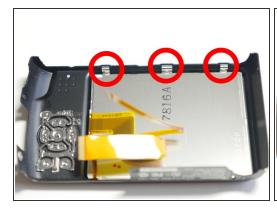


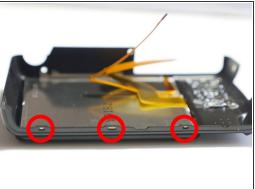
- Screw Arrangements
  - Make sure you organize your screws to make re-assembly easier.

#### Step 8 — Step 8



Remove the back casing from the camera.







- Use a spudger or other tool to release the 3 clips between the LCD case and housing.
- Note: when re-assembly all 3 clips need to be seated in the grooves as shown in the 2nd picture.
- Lift LCD out as shown in 3rd picture

#### Step 10



- Swap out your old LCD with the new LCD
- You can purchase your LCD with Backlite or Without. It is much easier if your purchase the LCD with Backlite.
- Panasonic Lumix DMC-TZ3 LCD
   Display Replacement Part VYK2C31

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