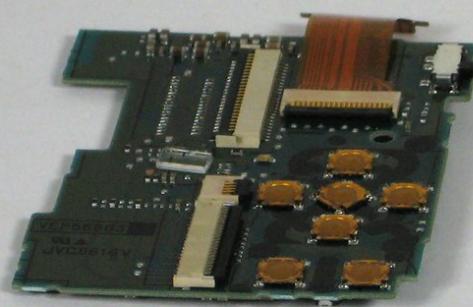




# Panasonic Lumix DMC-TZ5 button board Replacement

This board contains the control buttons on the rear of the camera and the attachment from the top controls

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 **TOOLS:**

- [Phillips #00 Screwdriver](#) (1)
- [Spudger](#) (1)

## Step 1 — Back Cover



- Remove the battery and memory card from the device.

## Step 2



- Remove 4 screws from the right side of the camera.
  - There are two 3.4mm screws at the top.
  - There are two 2.2mm screws at the bottom.

## Step 3



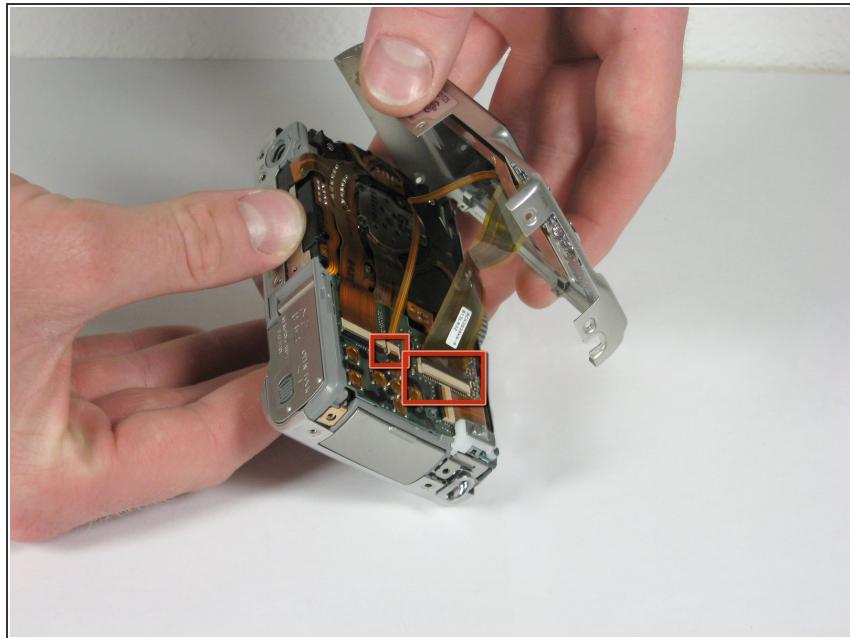
- Remove the single 3.4mm screw on the left side of the camera.

## Step 4



- Remove 5 screws from the base of the camera.
  - There are two 2.2mm screws next to the battery compartment.
  - There are three 4mm screws around the tripod mount.

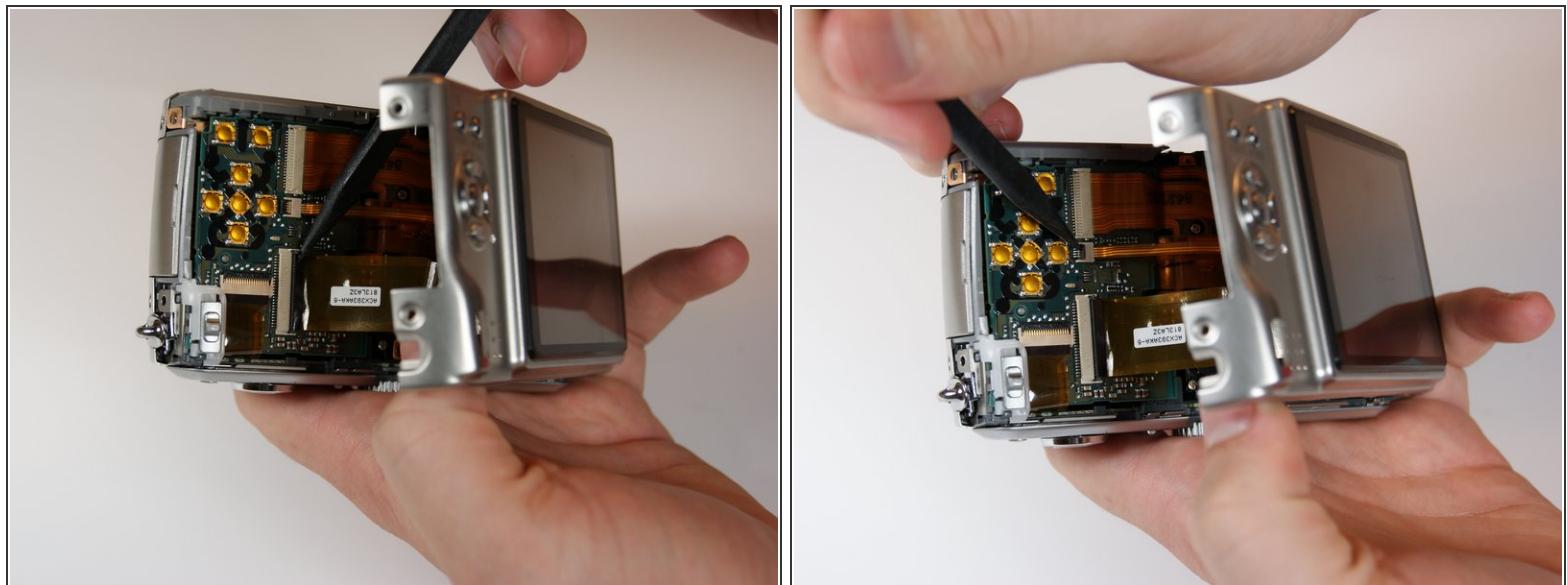
## Step 5



- Slowly slide the back cover away from the device

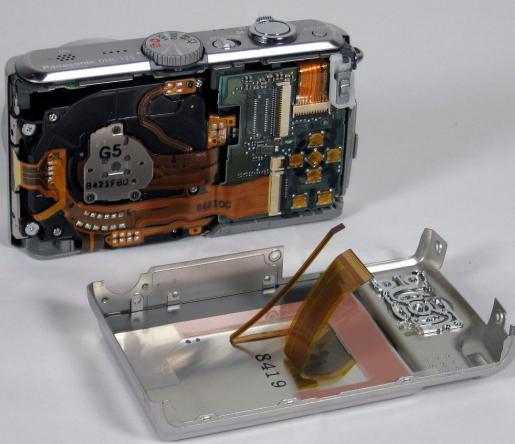
**⚠** The back casing is held in place by two ribbon cables. Do not pull the back cover too far from the camera.

## Step 6



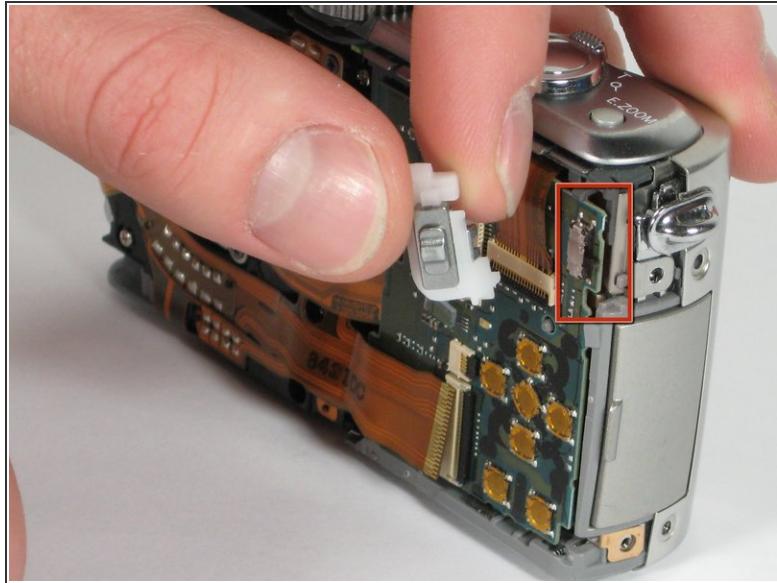
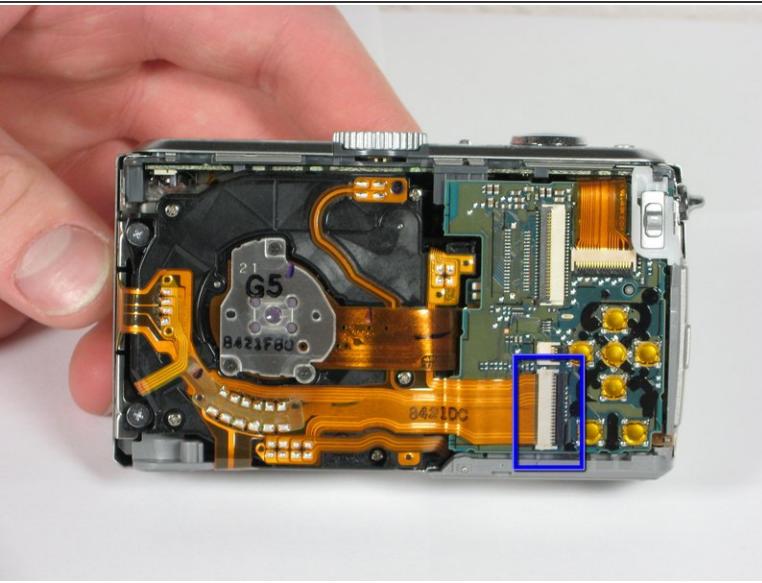
- Detach both ribbon cables using a spudger.
- Use the tip of the spudger to lift the black clip upward, unlocking the ribbon cable.

## Step 7



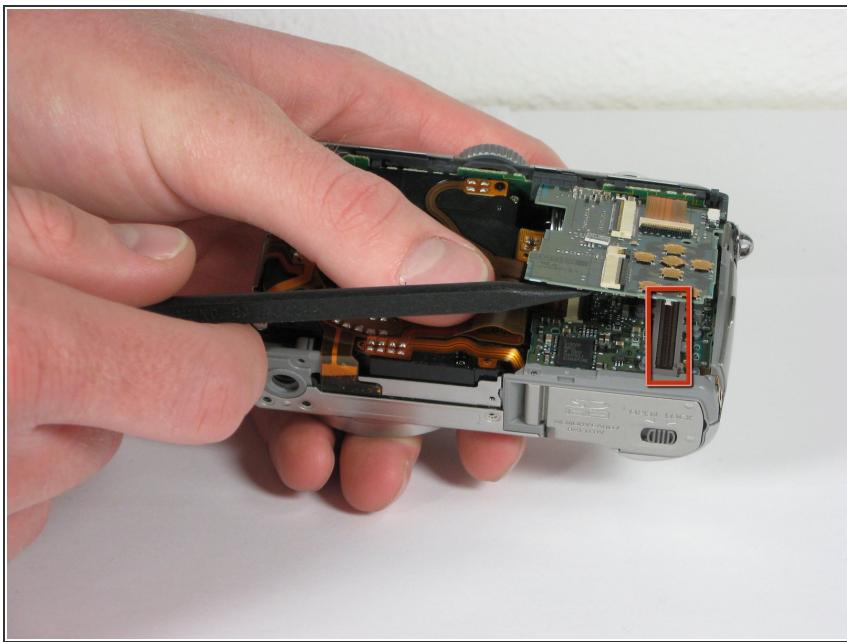
- Remove the back casing from the camera.

## Step 8 — button board



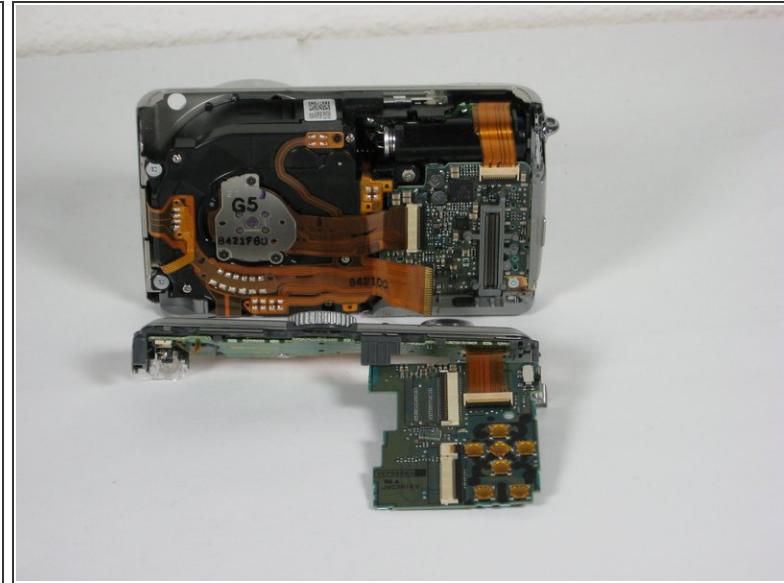
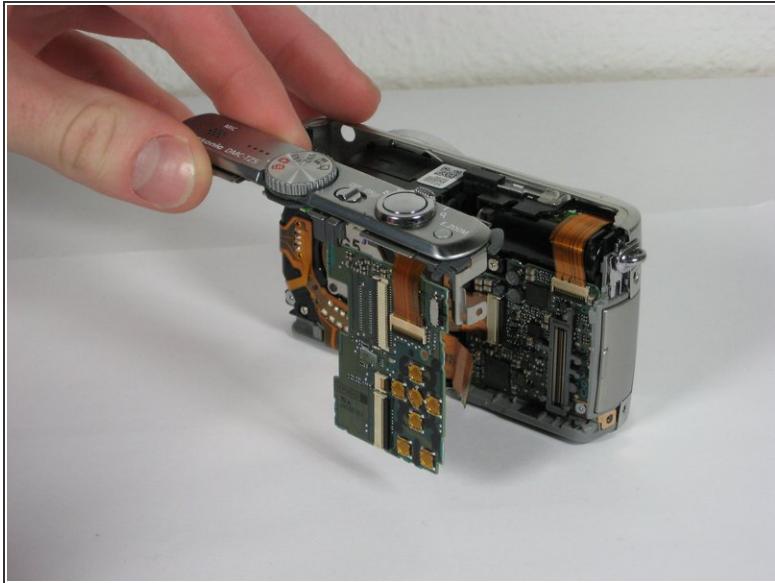
- Use the spudger to remove the ribbon cable connecting the lens casing to the circuit board by lifting up the black clip.
- Carefully remove the function switch cover. This unit snaps on and off.

## Step 9



- Carefully unsnap the front logic board from the rear logic board using a spudger.

## Step 10



- Slide the entire top part of the camera that is attached to the logic board, horizontally away from the camera.

## Step 11



- Remove the ribbon cable from the top connection panel by unlocking the black clip with a spudger.
- This leaves you with the logic board and the top connection panel separate and free from the camera

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