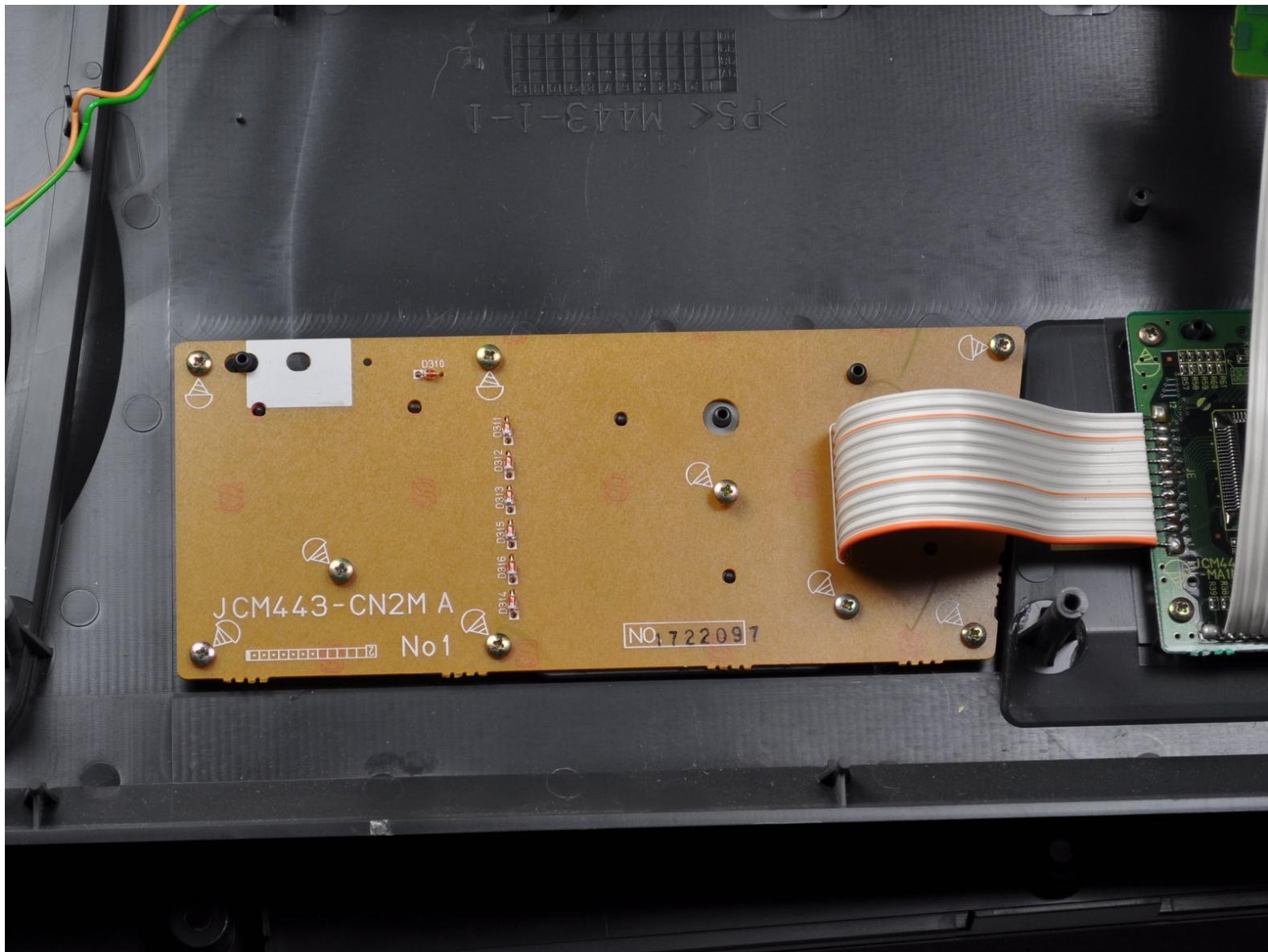




Casio CTK-501 Buttons Replacement

Install a Button

Written By: Jimmy Winne



 **TOOLS:**

- **Phillips #0 Screwdriver** (1)
- **Phillips #2 Screwdriver** (1)

Step 1 — Bottom Panel



- Flip the keyboard upside down so the bottom is angled towards you.

Step 2



- Use a #2 Phillips screwdriver to remove the twenty-seven 12 mm screws from the dark gray bottom panel.

Step 3



- Remove the bottom panel by lifting the bottom panel up and outward from yourself.

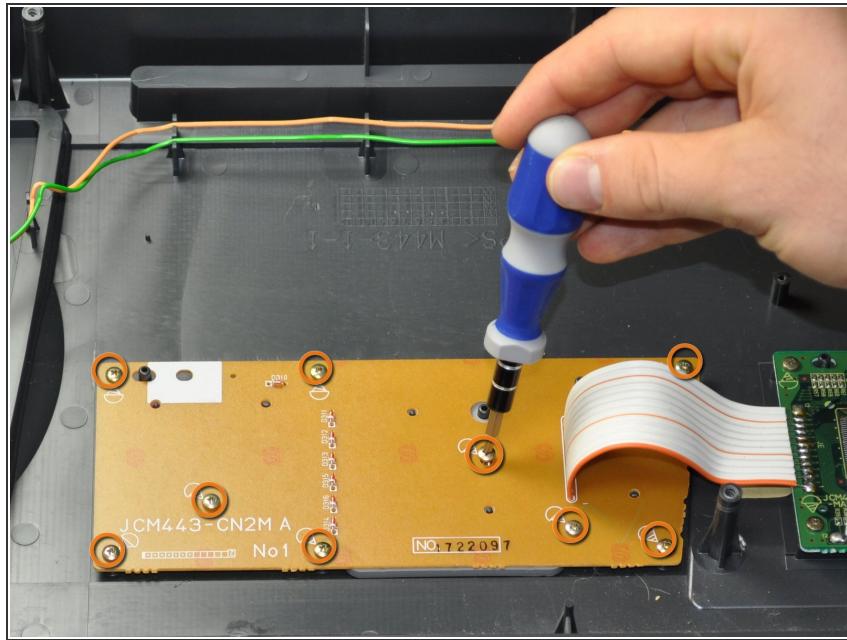
Step 4



! Flip the entire keyboard so the keys face up, and be careful not to let the bottom drop.

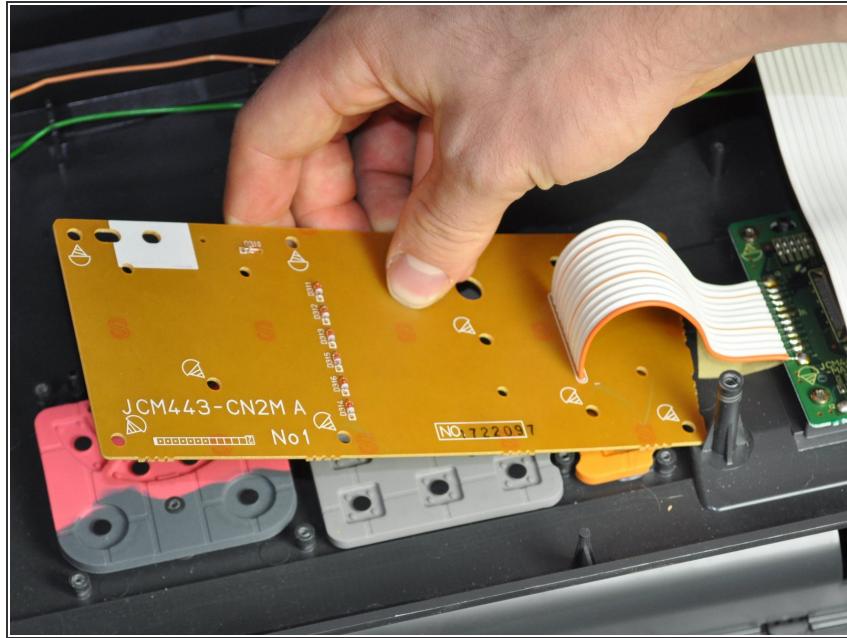
- Flip the top half of the keyboard and set onto the bottom half with the internal parts facing up.

Step 5 — Buttons



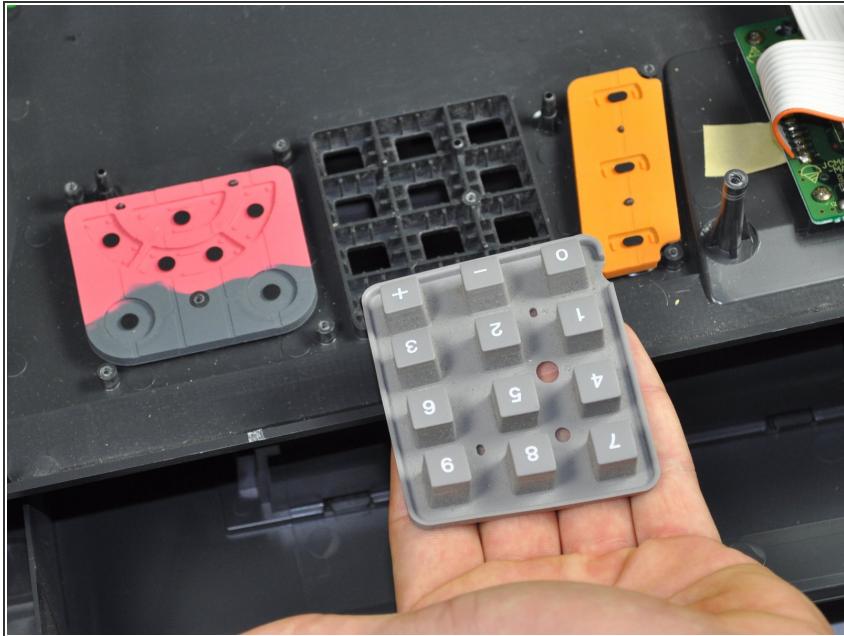
- Use a #0 Phillips screwdriver to remove 9 screws from the far right and far left brown circuit boards each attached to a ribbon.

Step 6



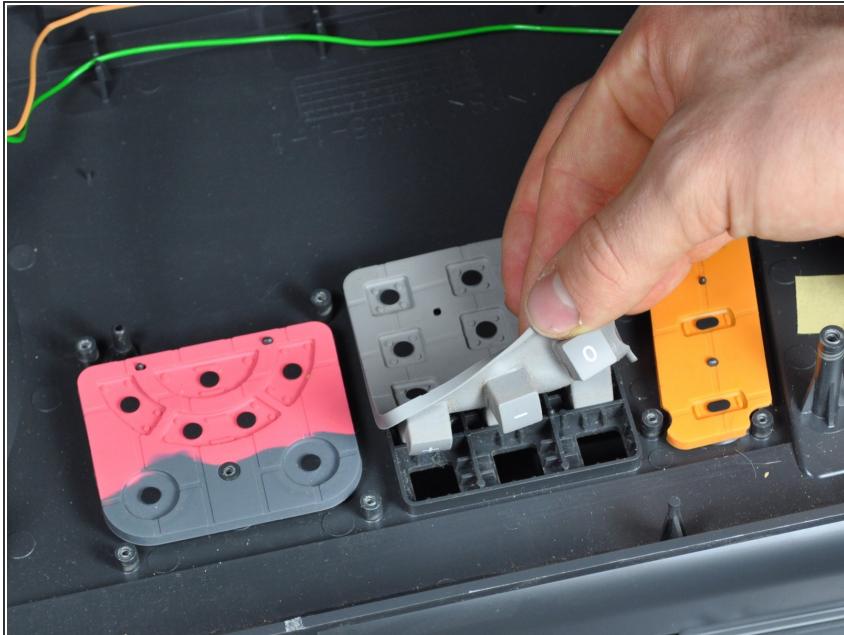
- Remove the circuit boards and set them aside.

Step 7



- Remove the buttons and set them aside.

Step 8



- Place new buttons into the slots.

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