

Casio LK-170 Button Replacement

This guide will walk you through the steps to replace the buttons of the Casio LK-170.

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INTRODUCTION

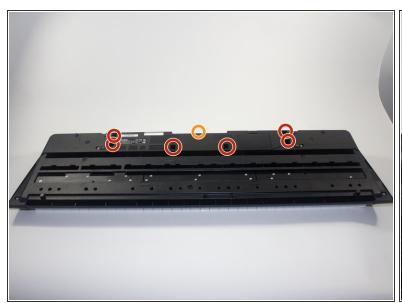
With the help of a screwdriver, you will be able to replace the silicon buttons, so you can hear some tunes again.



TOOLS:

- JIS Driver Set (1)
- Phillips #1 Screwdriver (1)

Step 1 — Button





Using a JIS-1 screwdriver, remove the seven 11 mm screws located on the back of the keyboard.

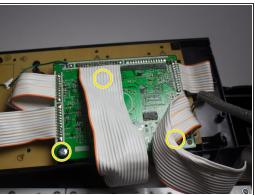
Step 2

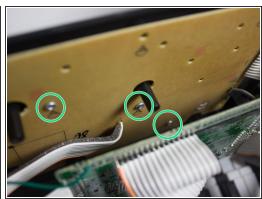


- Once all the screws are out, flip the keyboard over and gently pull the middle panel out.
- Flip the middle panel up so that the component board can be seen.

Step 3







- (i) In this step, you will be removing a total of 26 screws.
- First, you will use a PH-1 bit to remove the 17 8mm screws circled in red.
- Next, using the same PH-1 bit, you will remove the three 8mm screws hidden under the white wires, circled in orange.
- Then, using a JIS-1 bit, we will remove three 7mm screws from the circuit board, circled in yellow.
- After removing the circuit board, the last three screws are revealed, circled in green. You will use the PH-1 bit to remove these last screws.

Step 4



- Once all the screws have been removed, lift the panel and place it face down on the keys.
- The panel is connected to the keyboard, so do not try to remove it.

Step 5





- Under the panel are the buttons. Remove them by pulling from any corner with your fingers.
- Remove all the buttons that need to be replaced.

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