

Casio LK-170 Speaker Replacement

This guide will walk you through the steps to replace a speaker for the Casio LK-170 .

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INTRODUCTION

To properly hear the gorgeous notes played from the keys, the replacement for the speaker(s) of the keyboard will take a bit of time as you need a screwdriver and soldering iron. Note that these instructions are to replace the left speaker, but the same steps can be taken to replace the right speaker.

TOOLS:

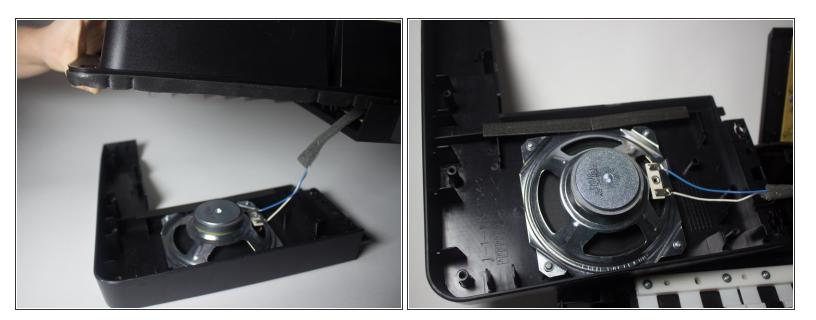
- JIS Driver Set (1)
- Portable Soldering Iron (1)

Step 1 — Speaker



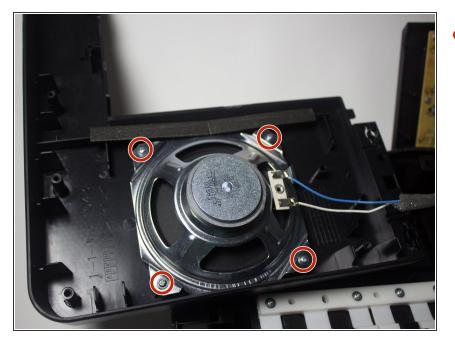
- (i) Locate the seven 11mm screws on the back of the keyboard in order to remove the speaker from the front of the keyboard.
- There are 7 screws that need to be removed in total to replace one speaker. Use a JIS-1 screwdriver to remove these screws: 2 on the back panel, and 4 on the side of the keyboard.
- Three of these seven screws are slightly hidden and may be hard to find.

Step 2



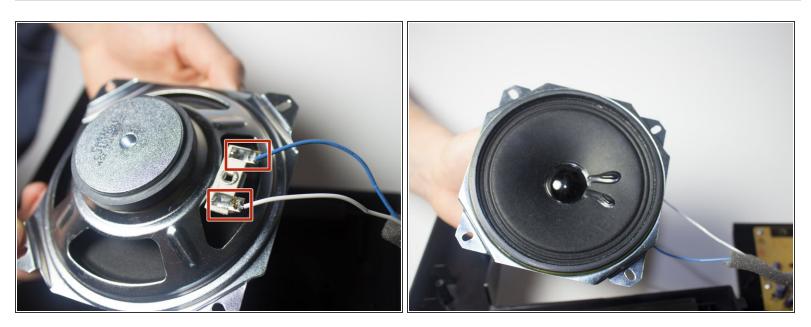
• Gently remove the speaker and its compartment from the front of the keyboard.

Step 3



 Remove the four 11 mm screws with JIS-1 screwdriver on the four corners of the silver square on the back of the speaker.

Step 4



- (i) A soldering iron is needed to remove the wires connected to the speaker in order to fully replace it. For soldering help, take a look at the <u>Soldering and Desoldering Connections</u> guide.
 - Desolder the metal that attaches the blue and white wires to the speaker.
- Remove the speaker.

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