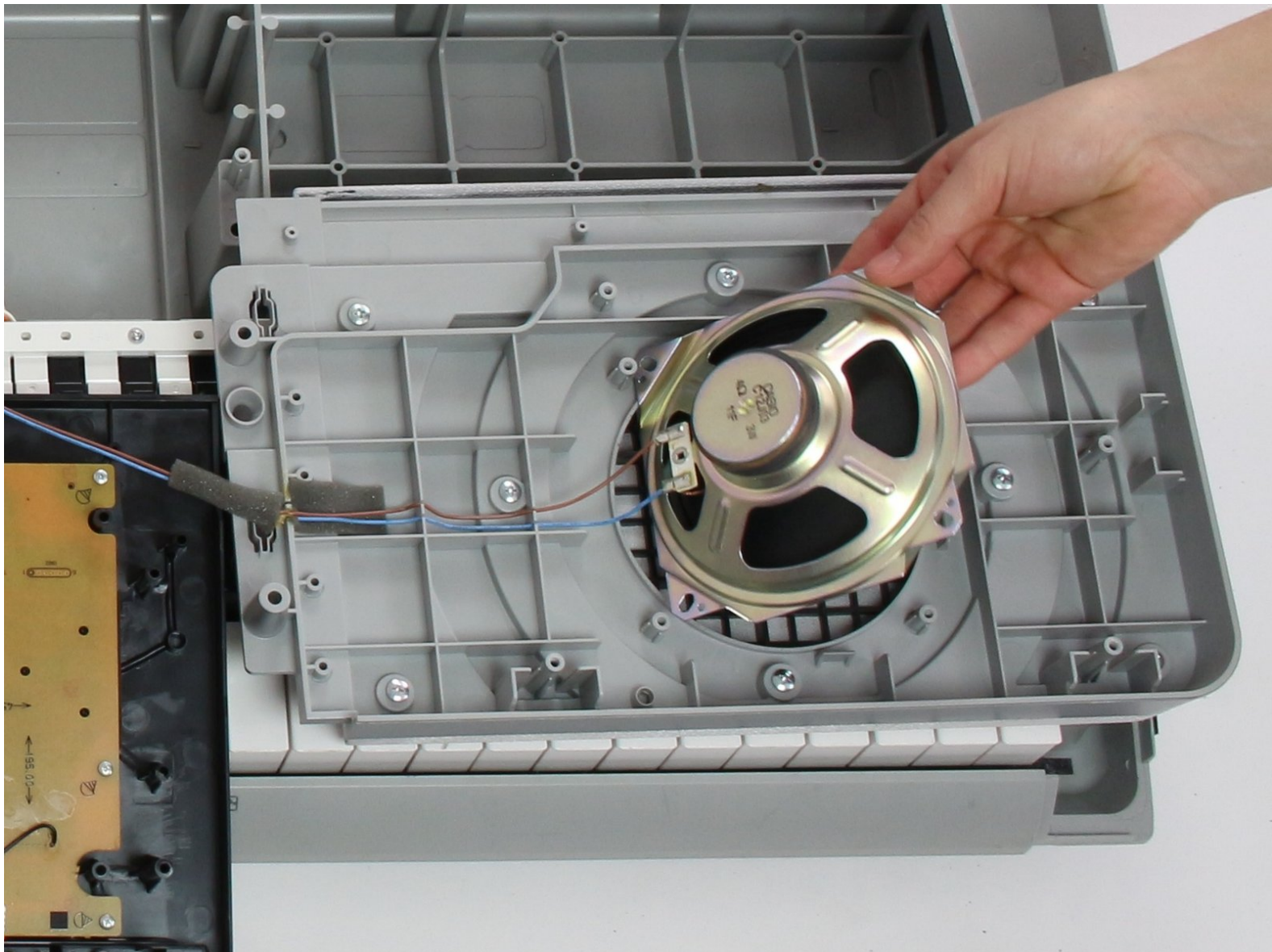




# Casio WK-220 Speaker Replacement

Remove and replace speaker

Written By: Alexa



## INTRODUCTION

This guide will walk you through the steps of how to get to the speaker component of the keyboard in order to properly replace it.

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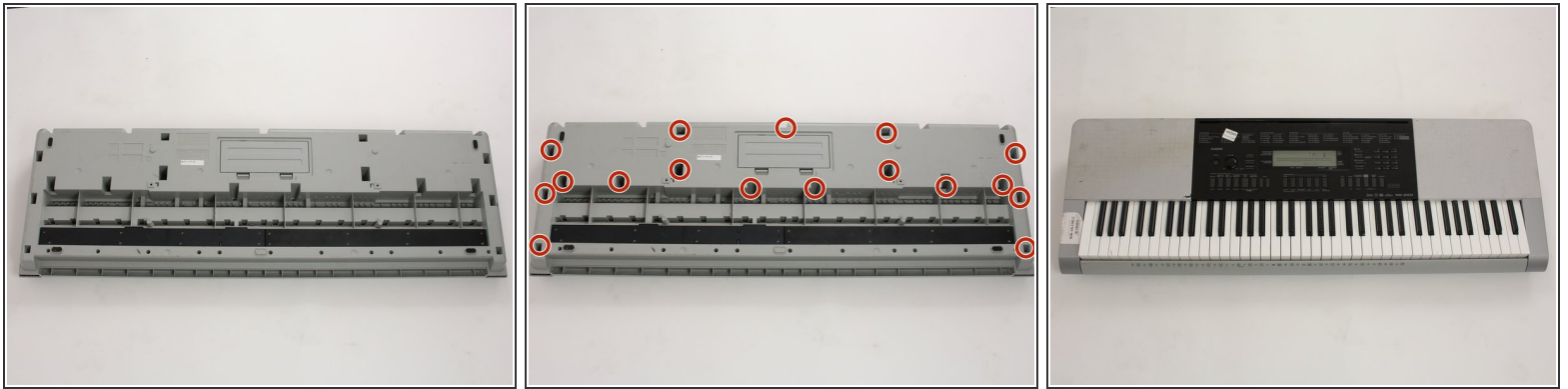
### TOOLS:

- [Solder](#) (1)
- [Phillips #2 Screwdriver](#) (1)
- [Portable Soldering Iron](#) (1)
- [iFixit Opening Tools](#) (1)

### PARTS:

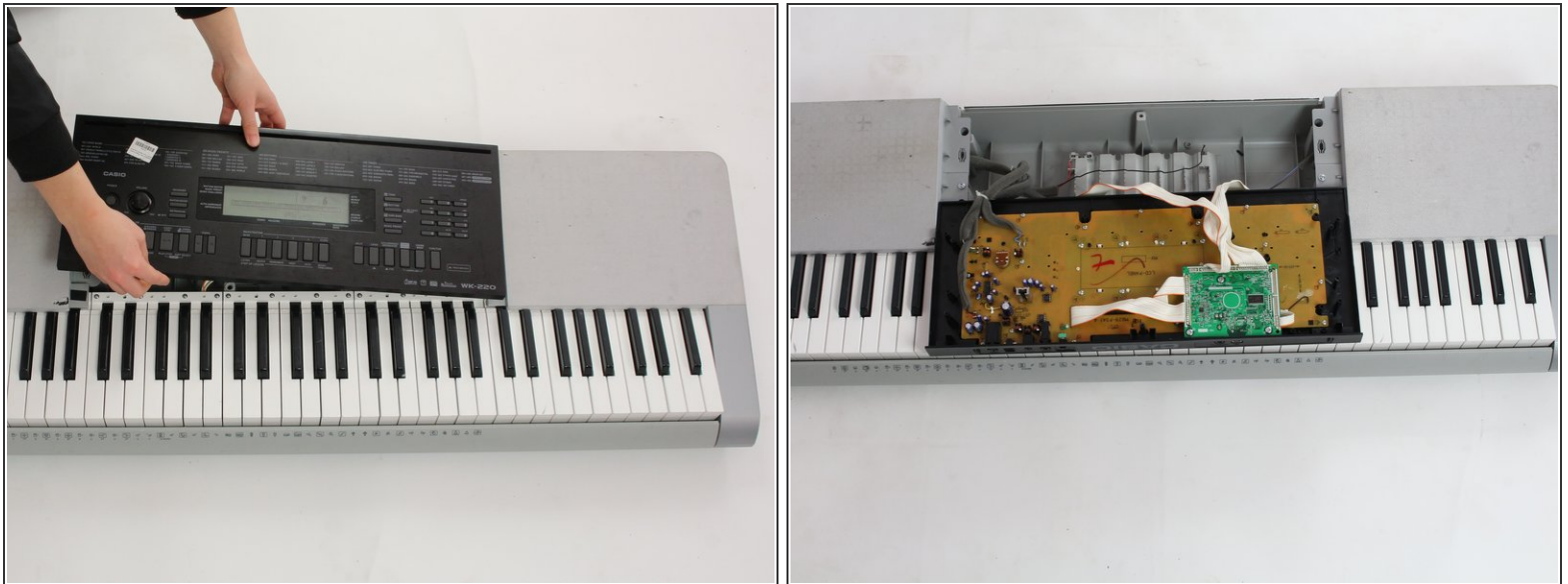
- [Casio Speaker](#) (1)

## Step 1 — Speaker



- Place device face-down.
- Remove seventeen 16 mm screws with a Phillips #2 screwdriver.
- Flip keyboard around so the keys are facing up.

## Step 2



- Pull the black panel away from the keyboard.

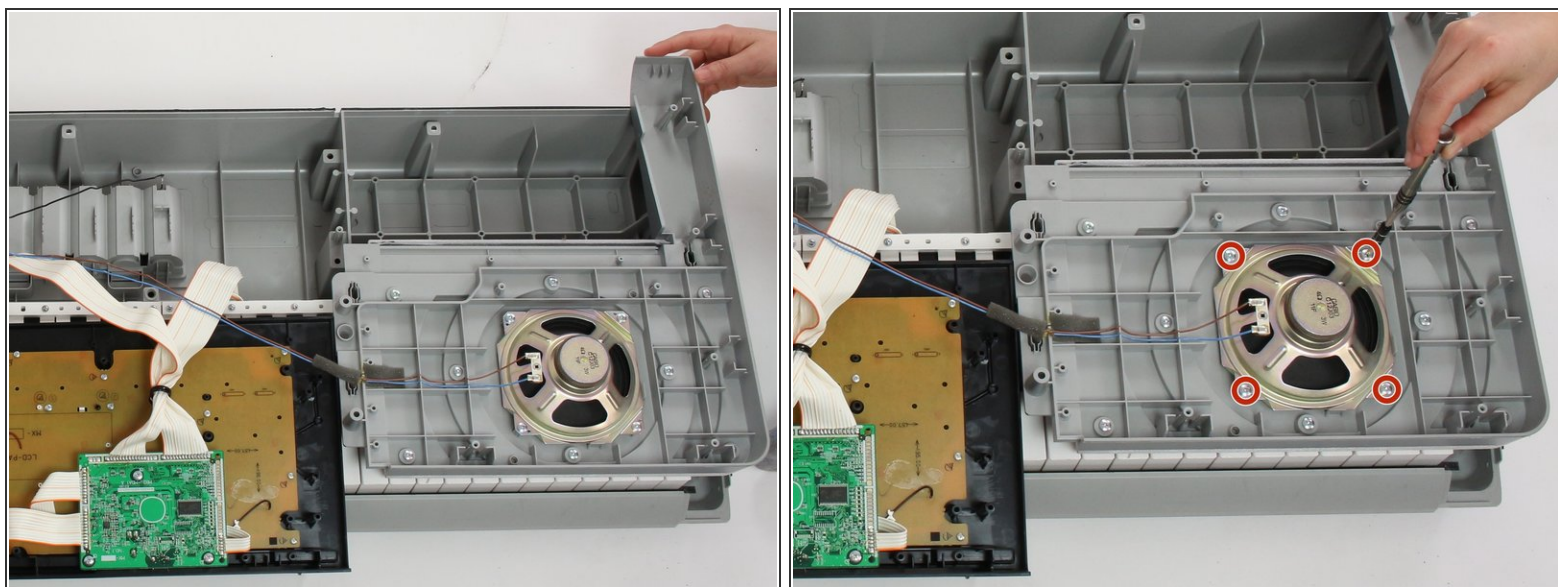


### Step 3



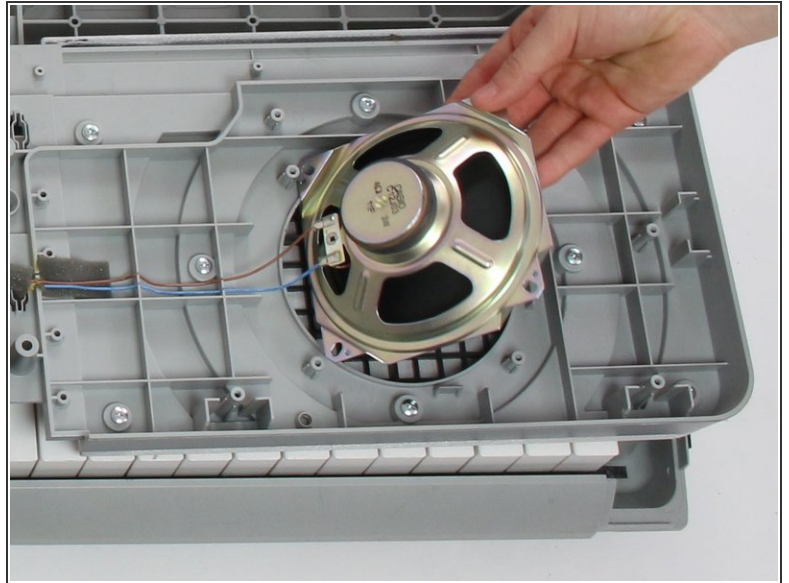
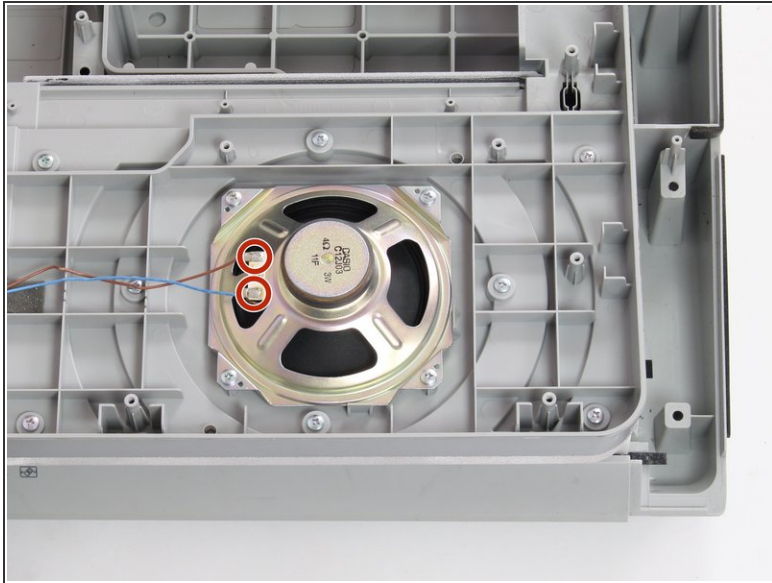
- Remove two 16 mm screws with a Phillips #2 screwdriver.
- Pop the wires out of the plastic holders with a finger.

### Step 4



- Turn the speaker around and place on the keyboard keys.
- Remove four 16 mm screws with a Phillips #2 screwdriver.

## Step 5



- De-solder speaker wires at indicated points.
- ⓘ Follow the [How to Solder and Desolder Connections](#) guide for soldering help.
- Remove the speaker.

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