



# Motorola MBP667CONNECT Speaker Replacement

How to replace a Motorola MBP667CONNECT speaker.

Written By: Kyle Kramer



# INTRODUCTION

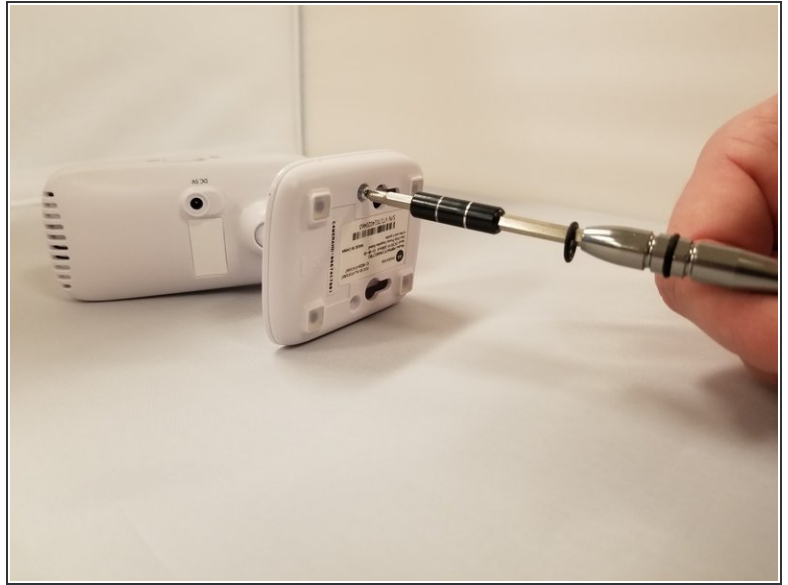
This guide will show users how to take apart the camera housing in order to replace the speaker.



## TOOLS:

- [Phillips #1 Screwdriver](#) (1)
  - [Spudger](#) (1)
  - [Portable Soldering Iron](#) (1)
-

## Step 1 — Camera Stand



- Remove two 5 mm Phillips #1 screws from the bottom of the camera stand.

## Step 2



- Use a nylon spudger to remove the casing.

### Step 3



- Remove the two 5 mm Phillips #1 screws attached to the black plastic under the casing.

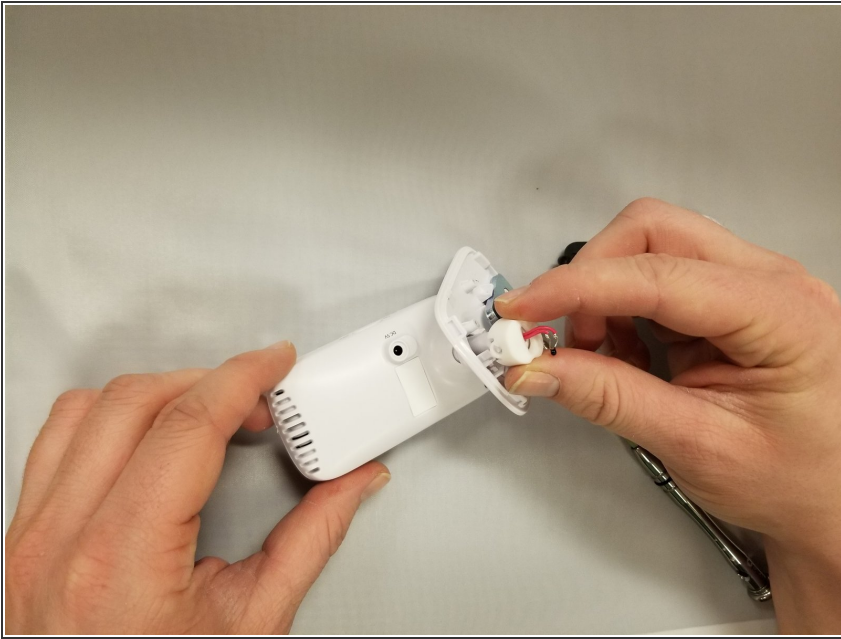
### Step 4



- Remove the black circular plastic part.

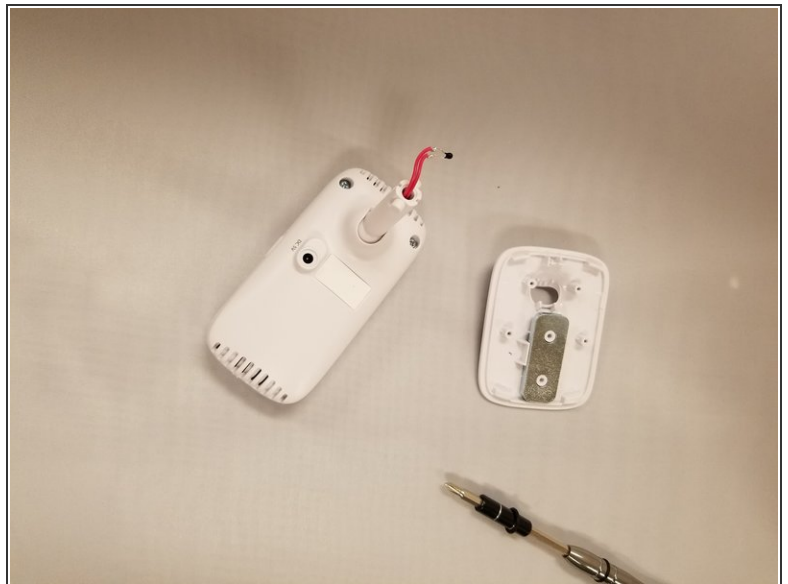


## Step 5



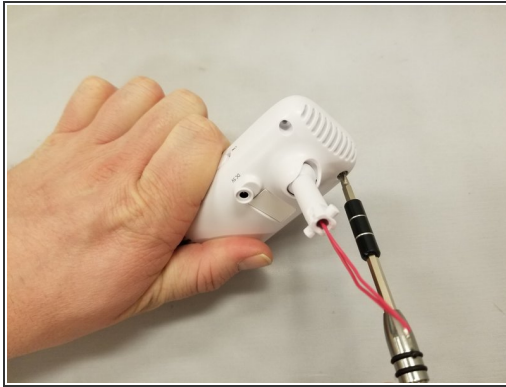
- Remove the white plastic wire housing beneath the black plastic.

## Step 6



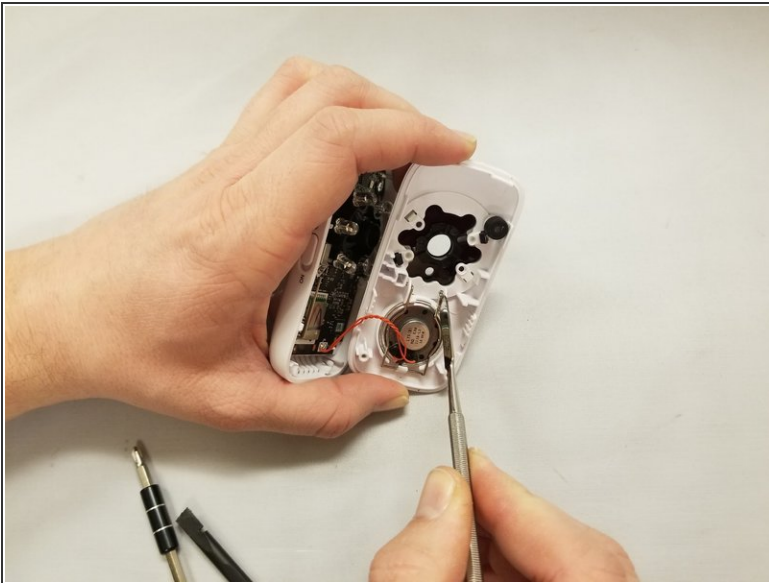
- Now, remove the bottom of the stand by pulling it from the camera.

## Step 7 — Speaker



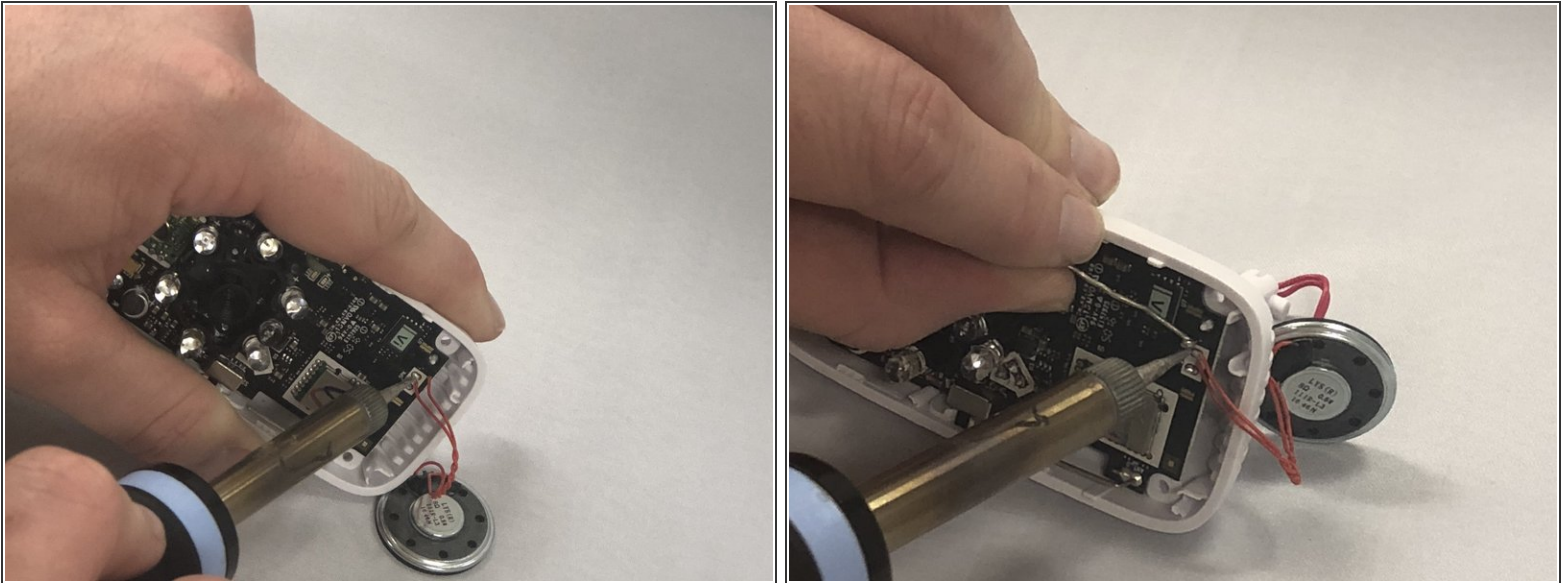
- Remove the Phillips #1 screws on the back of the device.
- Use a nylon spudger to remove the casing. This will separate the frontside of the camera from the backside.

## Step 8



- Now locate the brackets by the speaker on the frontside of the camera and use the metal spudger to carefully disconnect from casing.
- Continue to use the metal spudger to carefully disconnect the remaining brackets from the casing.

## Step 9



- Using the soldering iron, desolder the speaker wires that are attached to the circuit board.
- ⚠ Use caution while handling the soldering iron. This tool gets very hot!
- After desoldering the speaker wires, remove the wires from the circuit board.
- ✦ Thread the wires from the new speaker wires through the holes in the circuit board. Using the soldering iron, re-solder the wires to the circuit board.

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