

Motorola MBP667CONNECT Speaker Replacement

How to replace a Motorola MBP667CONNECT speaker.

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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





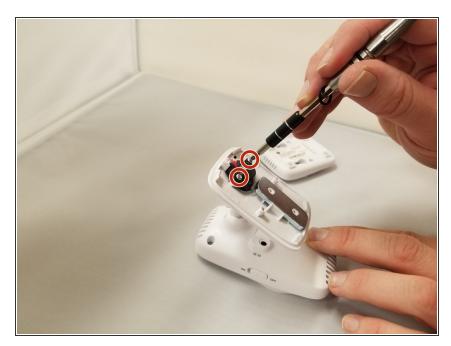
Remove two 5 mm Phillips #1 screws from the bottom of the camera stand.

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.

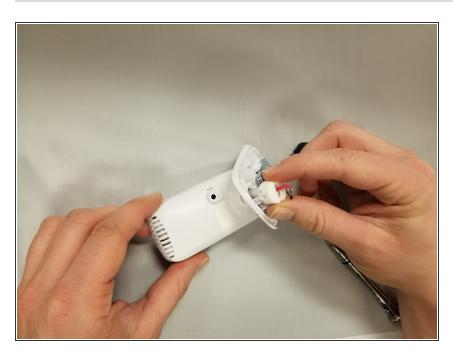
Step 4





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

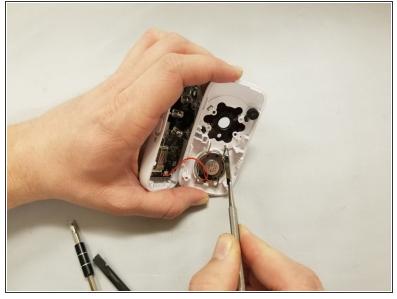






- Remove the Phillips #1 screws on the back of the device.
- Use a nylon spudger to remove the casing. This will separate the frontside of the camera from the backside.

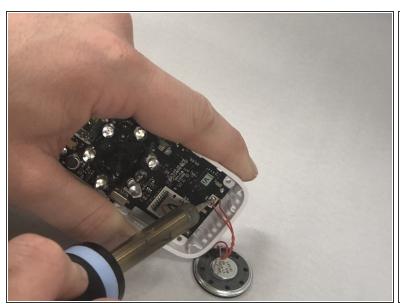
Step 8

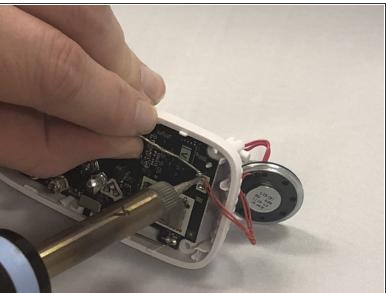




- Now locate the brackets by the speaker on the frontside of the camera and use the metal spudger to carefully disconnect from casing.
- Continue to use the metal spudger to carefully disconnect the remaining brackets from the casing.

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.