



ANKER SoundCore Microphone Replacement

This device has a microphone to allow users to make calls. This guide will allow users to replace this microphone in the speaker.

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INTRODUCTION

The microphone in this device is located on the circuit board, below the speakers a speaker mount.

Before attempting to replace anything, it is recommended that you look at this device's [troubleshooting guide](#).

This procedure is necessary if the microphone is broken and not allowing the user to make calls through the device. The procedure requires tools to open the speaker and unscrew the fastening screws. [Soldering](#) experience is also suggested.



TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Soldering Iron](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
 - [Metal Spudger](#) (1)
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Step 1 — Microphone



- Use the plastic opening tool to pry off the screen.
- Remove the screen from the device.

Step 2



- Use a Phillips #0 screwdriver to remove the eight 10mm screws securing the speaker mount to the speaker body.

Step 3



- Use the metal spudger tool to lift and remove the speaker mount.
- ⓘ Ensure all wires remain properly secured to device.

Step 4



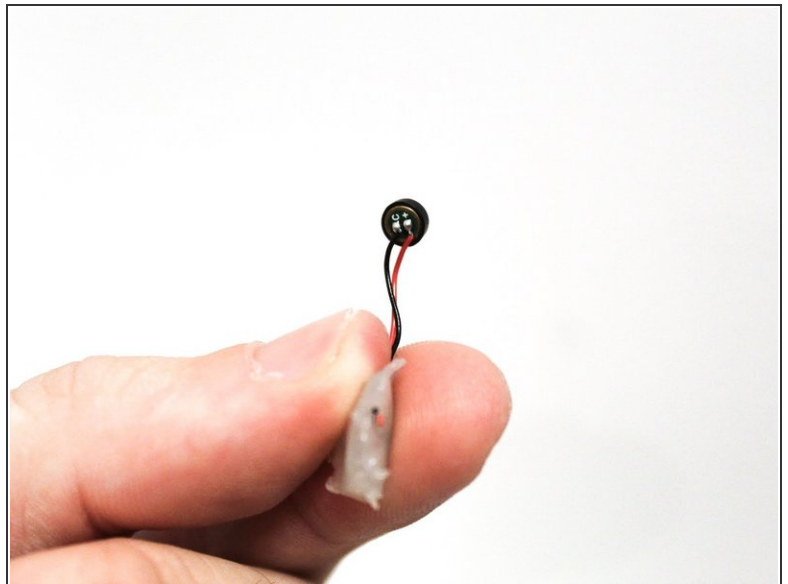
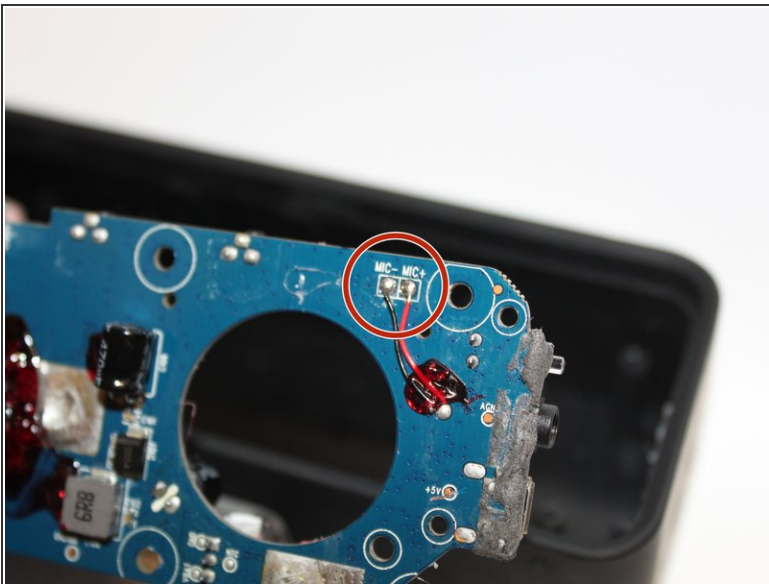
- Use a Phillips #0 screwdriver to remove two 8mm screws from circuit board.


Step 5



- Carefully remove the circuit board from the speaker body.

Step 6



- Desolder the two points connecting the microphone to the circuit board.
 - Remove the microphone from circuit board.
-  For help soldering and desoldering follow [this guide](#).

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