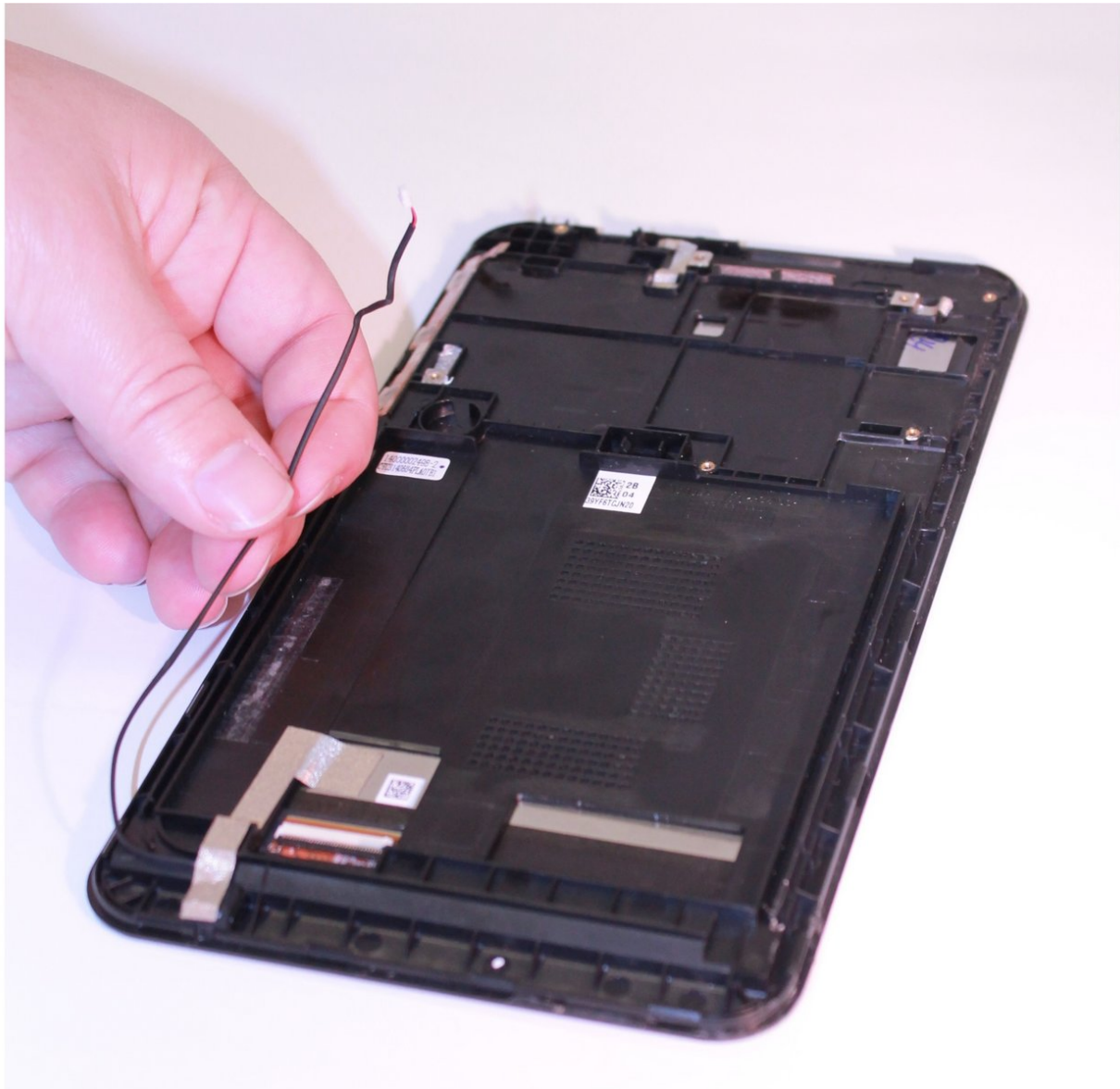




Asus MeMO Pad 7 ME170C Microphone Replacement

This guide will walk you through how to replace the microphone.

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INTRODUCTION

The microphone is where you input sound, as opposed to the speaker which is what outputs sound. This is where you record voice memos, give commands to a built in operating system, or voice to text functions.



TOOLS:

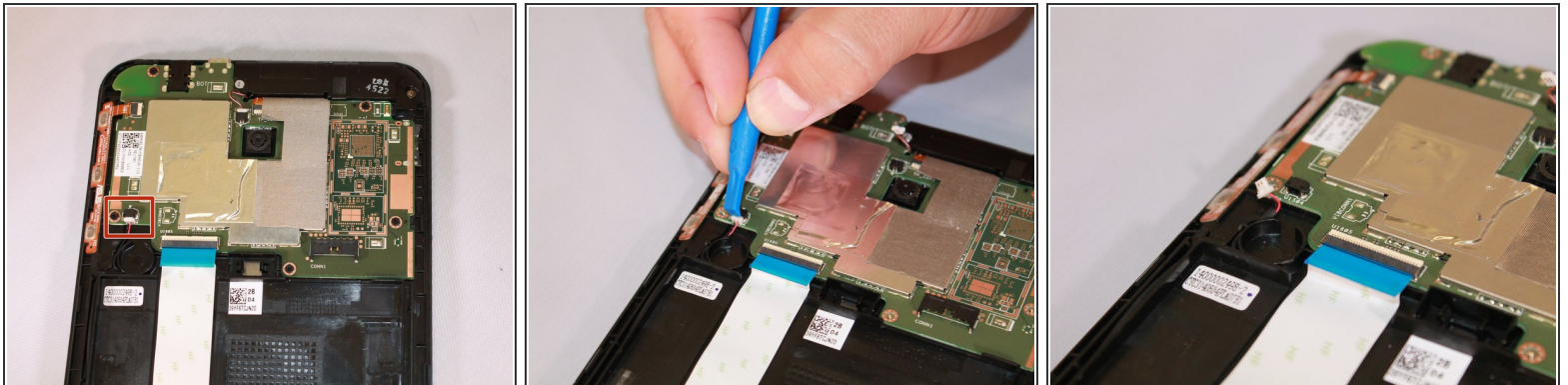
- [Jimmy](#) (1)
 - [Tweezers](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Microphone



- ⚠ Before beginning to disassemble, power off the device.
- ⚠ Excessive force can result in damaged or cracked screen. Be Gentle.
 - Using the Jimmy tool, gently wedge it into the seam of the device.
 - Gently pry the Jimmy tool all around the seam until the back panel is detached.

Step 2



- Inserted in a black port on the motherboard, locate the white cable connector on the left side of the tablet.
- In a side to side motion, using the smallest opening tool, slide the white cable box completely out of the port towards the bottom of the device.

Step 3



- Pull the wire out of its tracking panel gently.

i Note: This wire should be fairly easy to pull out of the panel.

Step 4



i Note: The end of the wire is attached to a small taped black box.

- Using wide nosed tweezers, lift up the tape and remove from black box.

i Note: Black box will loosen up once the tape is removed.

- Remove the component completely from the device.

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