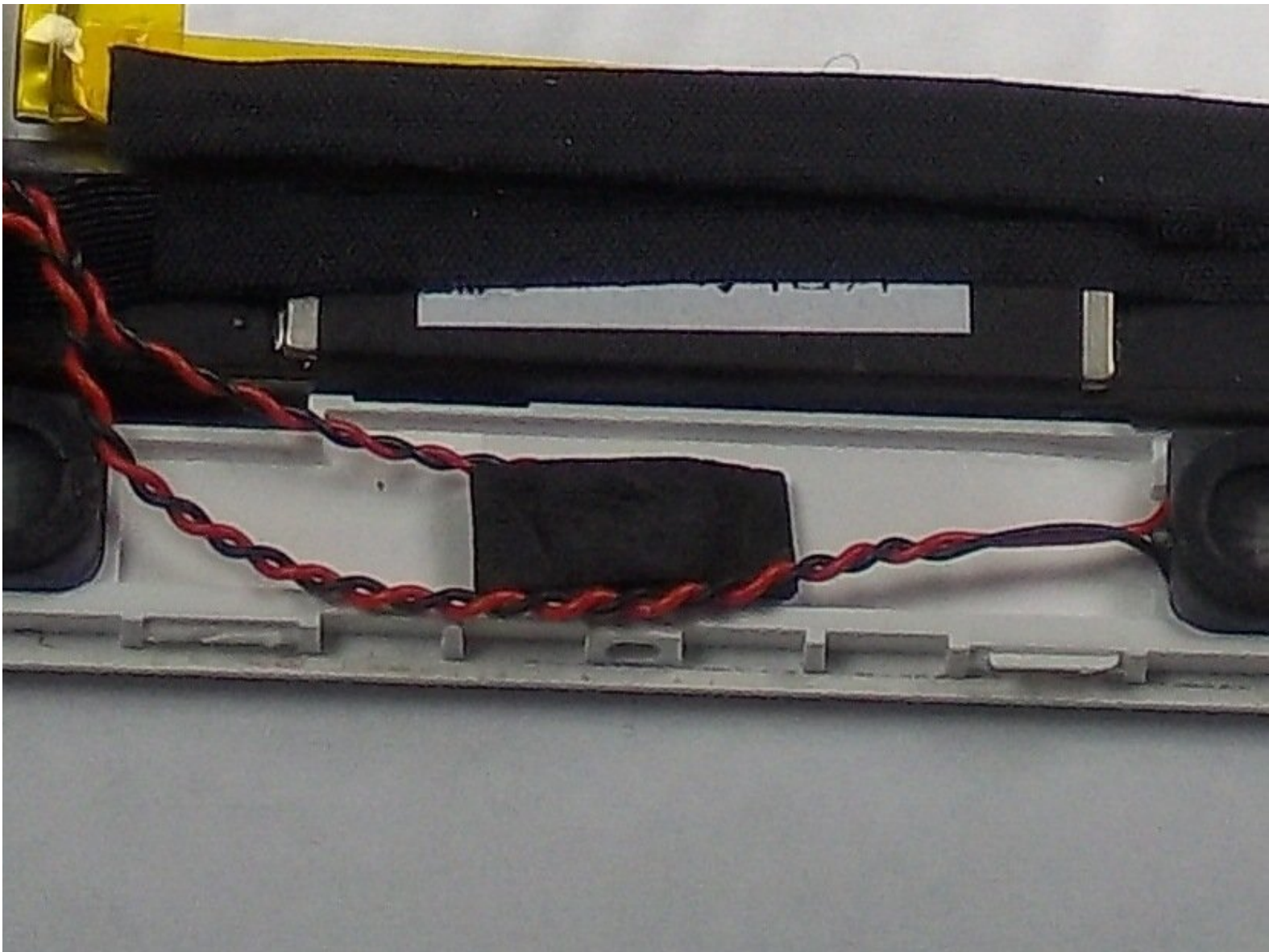




APEX TM785CH Microphone Replacement

This guide explains how to disassemble the tablet down to its microphone and remove the microphone.

Written By: Brian Grascchel



INTRODUCTION

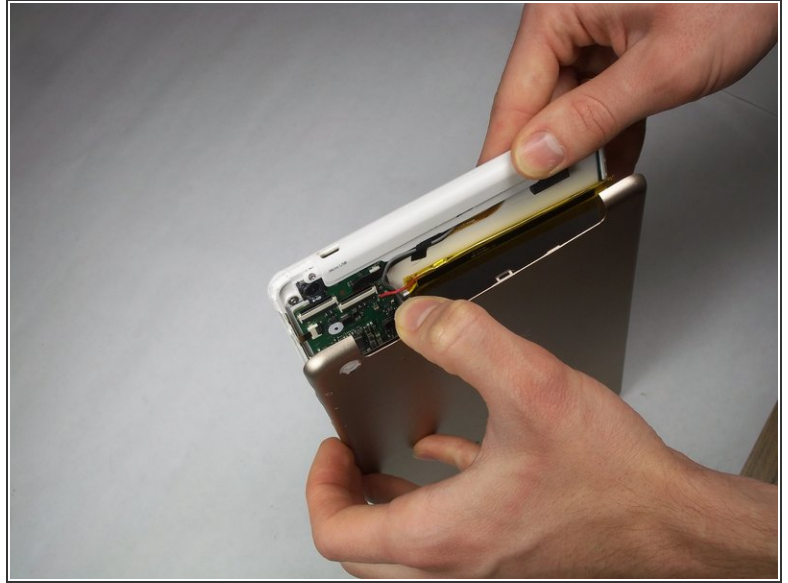
The guide is written so the device's microphone can be replaced if it no longer picks up sound.

You will need an opening tool for removing the cover and a soldering kit for removing the wires.

TOOLS:

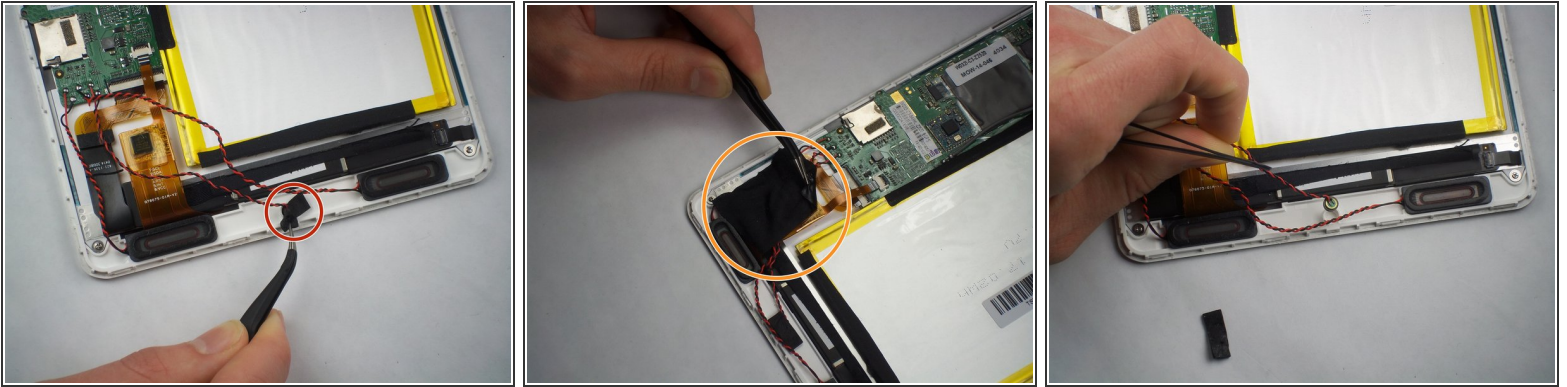
- [iFixit Opening Tools](#) (1)
 - [Soldering Iron](#) (1)
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Step 1 — Back Casing



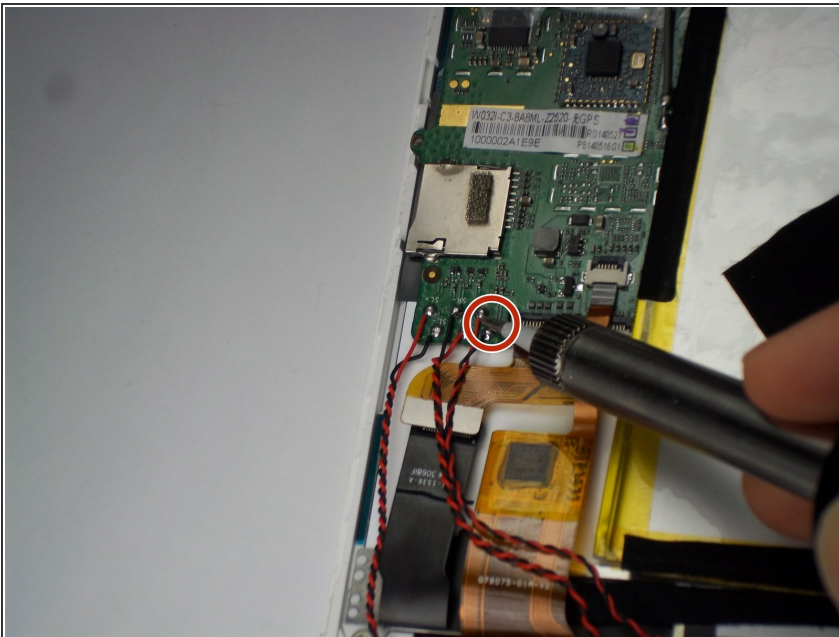
- Start by bending the tablet back at the top white-colored portion to expose an opening between the back cover and the tablet body.
- Wedge a plastic opening tool into the opening and push it down to force the back cover off.
- Move along the top edge of the tablet and repeat the step above.
- Pull the back cover away from the tablet body to completely remove it.

Step 2 — Microphone



- The microphone is located in the bottom center of the tablet.
- Remove the black tape holding the wires down.
- Remove the black tape holding the microphone in place.
- The microphone is now exposed and can be gently pulled out of the socket.

Step 3



- You will need a soldering/desoldering kit to [desolder](#) the 2 leads where the microphone connects to the circuit board.

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