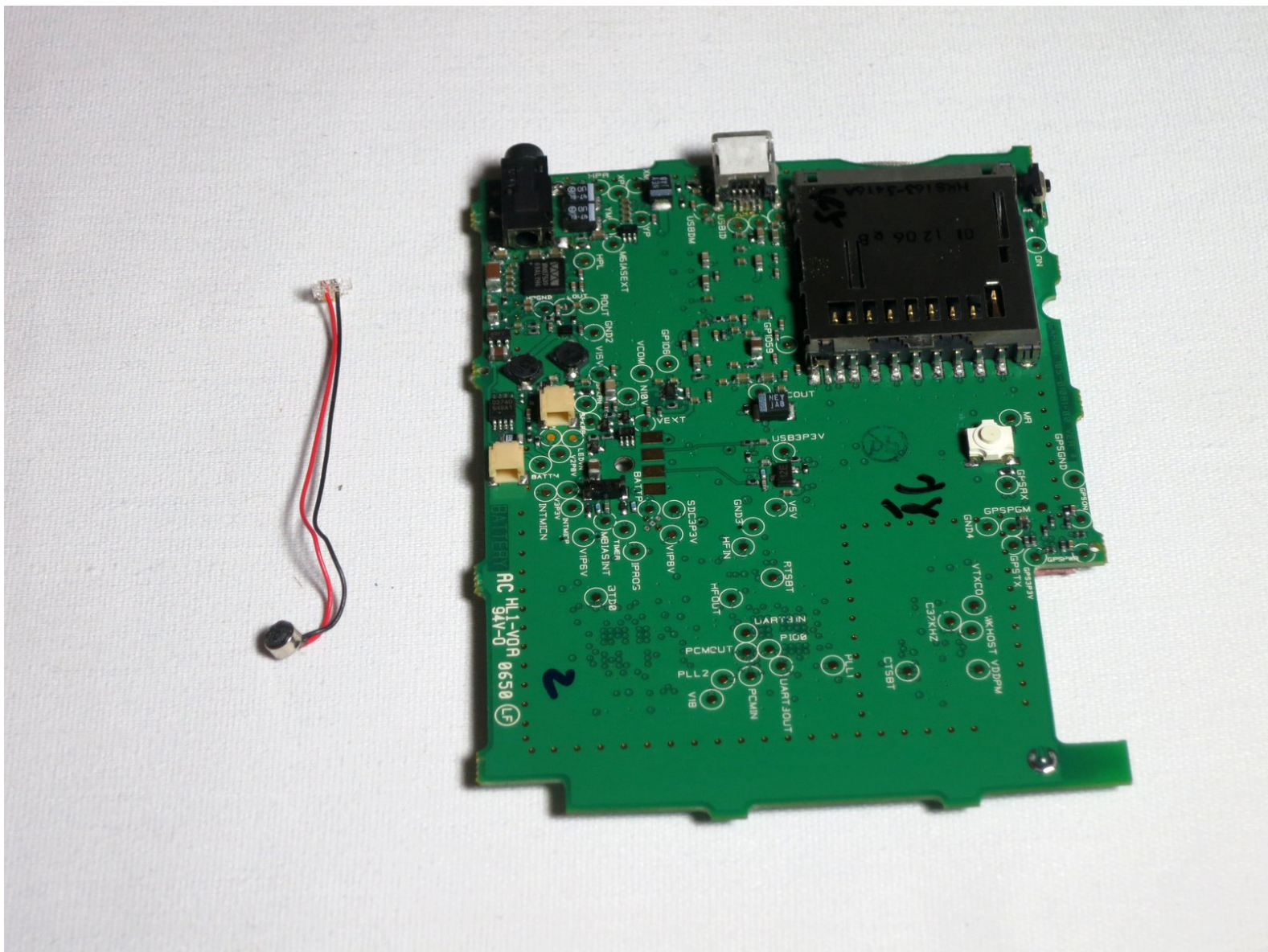




Written By: Matt West



INTRODUCTION

In this guide the repairer replaces the microphone by disassembling the device to access the motherboard.

Prerequisite Guide:

[Disassembling Garmin Nuvi 370 Into Core Components](#)

Tools Used:

- Fine Point Tweezers
- Spudger

Estimated Duration: 10 minutes



TOOLS:

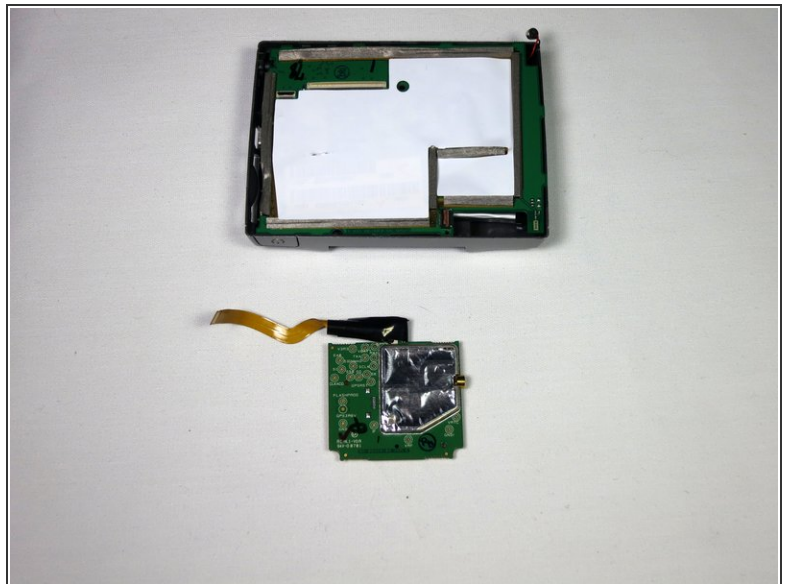
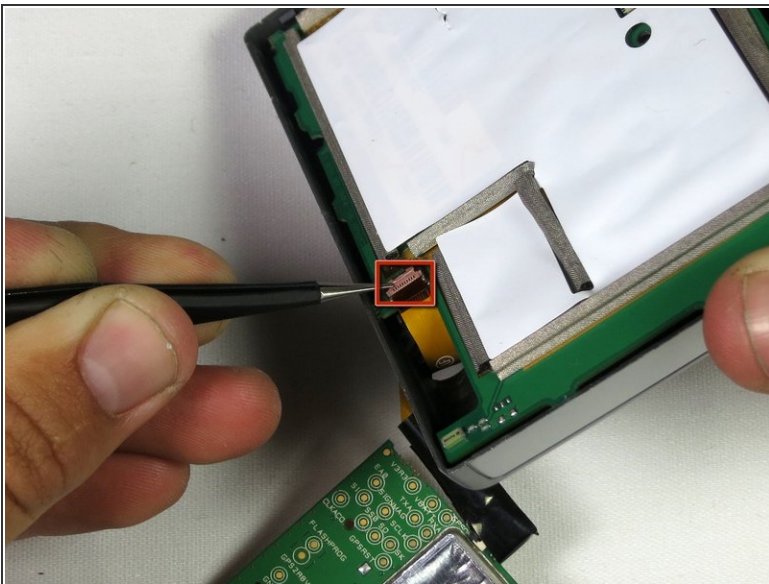
- [Tweezers](#) (1)
-

Step 1 — Microphone



- After following the instructions in the [main dis-assembly guide](#), you should have the screen detached from the motherboard.

Step 2



- Use the tweezers or the spudger to lift the tan latch off the ribbon cable (ZIF connector) and gently pull out the ZIF connector and cable from underneath the opened latch.

Step 3



- The motherboard will now freely separate from the back casing; lay it flat next to the housing.

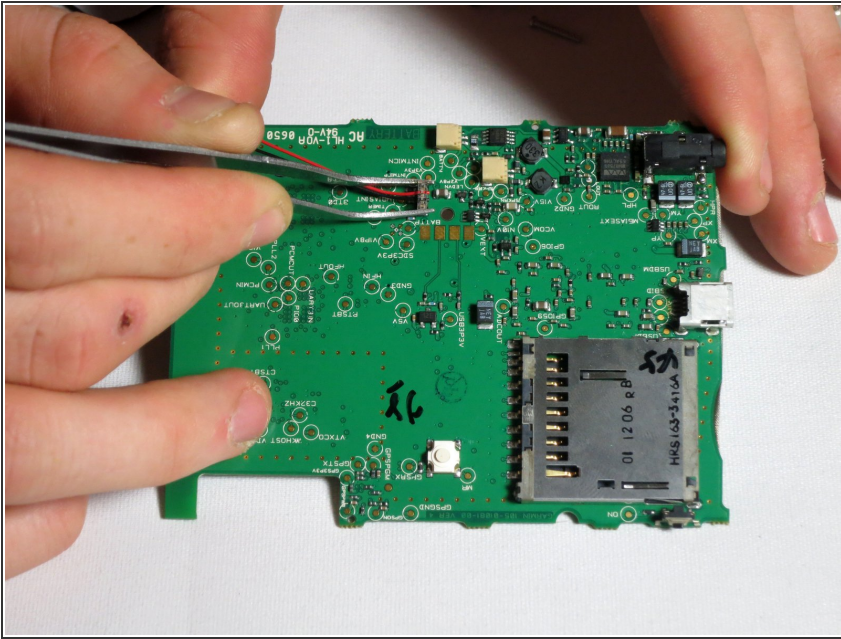
Step 4



- Disconnect the speaker and battery from their terminals on the motherboard. This should disconnect the motherboard completely from the back panel.
- ⓘ This step is optional but is recommended as it will create more room to work.
- ✦ It is recommended that you use tweezers or the spudger for precision.

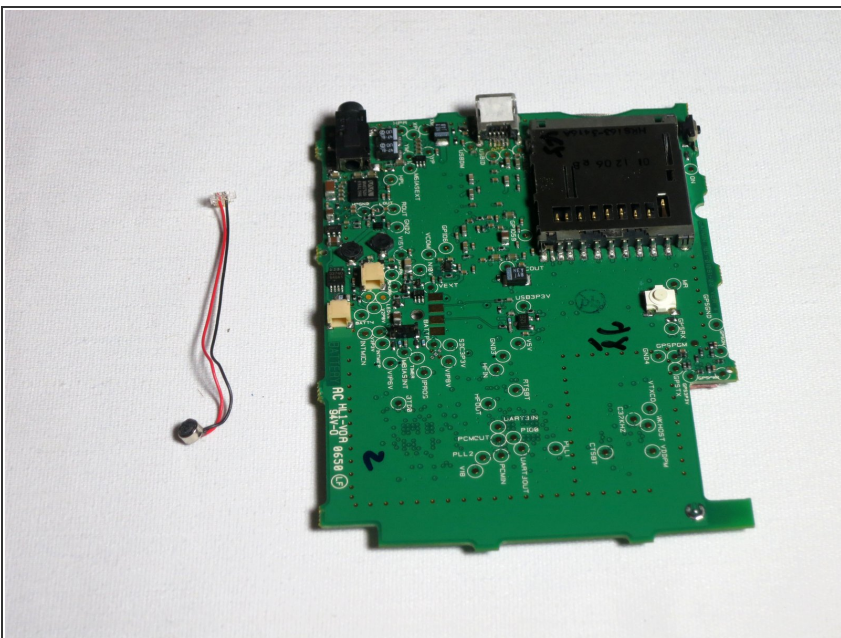
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Step 5



- Gently pull out the microphone wire from the terminal. Tweezers are recommended for precision.

Step 6



- The microphone component should now be completely separated from the motherboard.
- Plug in new, functional microphone component.