



Garmin Nuvi 1490T Speaker Replacement

Use this guide to replace your speaker for your...

Written By: Ricardo Solis



INTRODUCTION

Use this guide to replace your speaker for your Garmin Nuvi 1490T.

TOOLS:

Metal Spudger (1)

Tweezers (1)

iFixit Opening Tool (1)

T5 Torx Screwdriver (1)

Step 1 — Front Frame Panel



- ① Power off your GPS before moving on.
- Locate the crevice that separates the frame from the body.

Step 2



- Carefully insert the plastic prying tool into the crevice to separate the frame from the body.

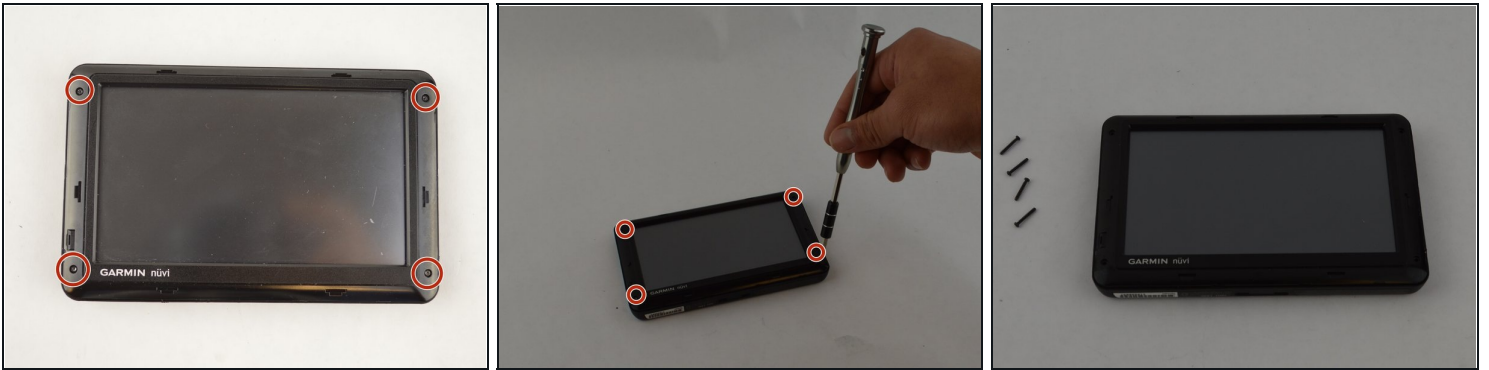
⚠ Applying excessive force can lead to a damaged or scratched display screen.

Step 3



- Slide the plastic prying tool around the perimeter to completely remove the frame.

Step 4 — Second Frame Panel



- Remove the four 11.0 mm screws using the Torx T5 screwdriver.

Step 5



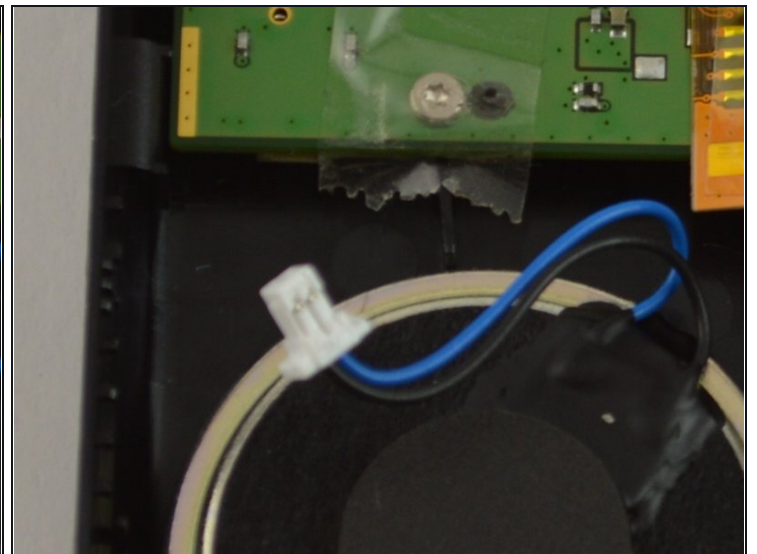
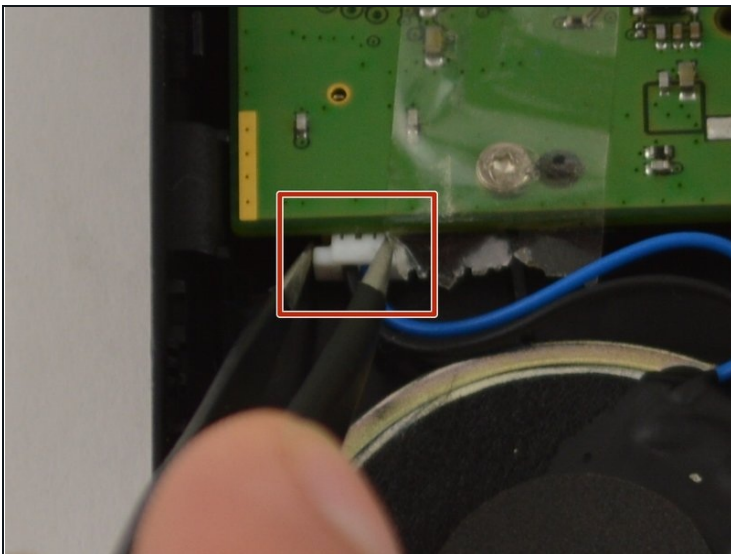
- Using the plastic prying tool, dislodge the frame from the body of the device.
- Using your hands, completely disconnect the frame from the body.
- Set the pieces of the frame aside.

Step 6 — Speaker



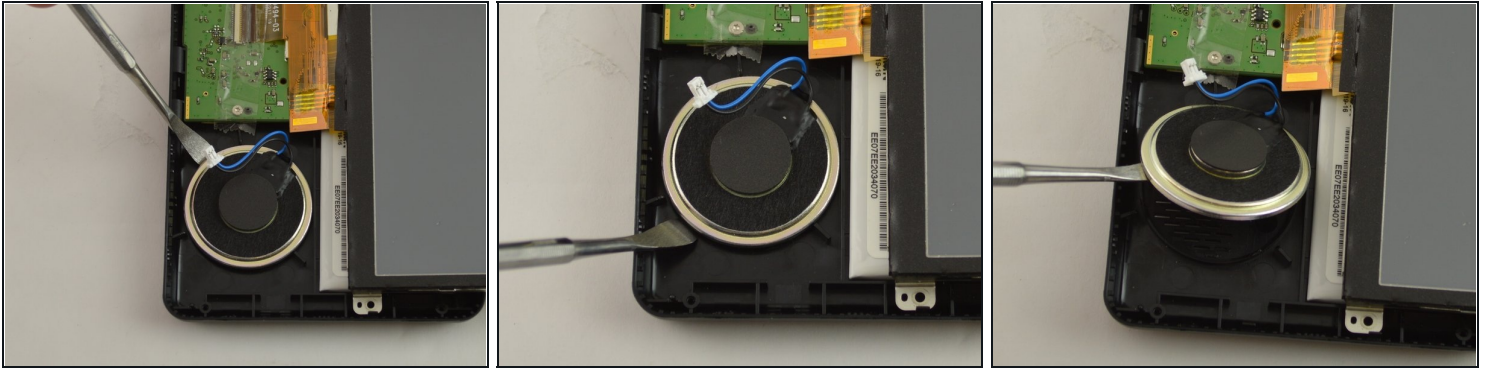
- Carefully move the display out of the way of the speaker revealing the blue and black cord from the speaker.

Step 7



- Using [tweezers](#), gently clamp onto the white plastic end of the speaker connector.
- Remove it by pulling slightly towards the speaker.

Step 8



- Wedge a nylon spudger into the crevice to begin to dislodge it from the body.

⚠ When working with electronics, it's important to choose a tool that's ESD-safe to avoid accidental damage to the device. The metal spudger is great when you need serious prying power, but the regular black nylon spudger or a plastic opening tool should be used whenever possible.

- Slide the tool around the perimeter to fully dislodge the speaker.

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