



# Verizon Ellipsis 7 Speaker Replacement

Replace the front facing speakers in the Verizon Ellipsis 7.

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## INTRODUCTION

This guide will show you how to replace the front facing speakers on the Verizon Ellipsis 7. This is important to continue to use the Verizon Ellipsis 7 without using headphones. One of the hazards of this process is the potential to break or lose components of your device if not done properly.

### TOOLS:

- Tweezers (1)
- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)

### PARTS:

- Verizon Ellipsis 7 Replacement Speakers (1)

## Step 1 — Charging Port



- Hold down the power button until the screen goes black to turn off the device.
- Remove the SIM card from the device to prevent damage.
  - To remove the SIM card, open the SIM card cover on the side of the device.
  - Push SIM card in and pull it out after hearing a click.

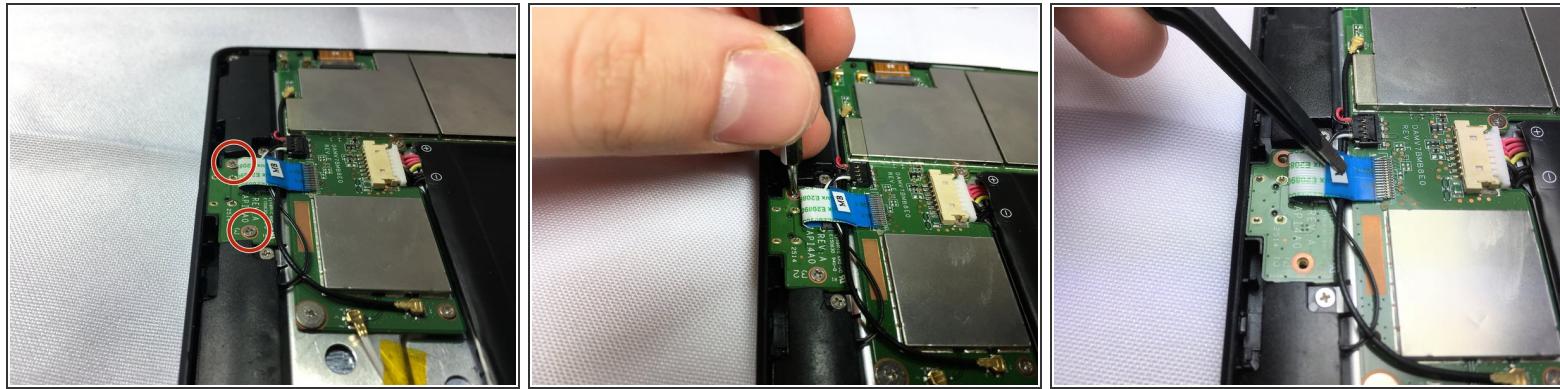
## Step 2



- Take off the back panel.
- Pry open the back cover carefully with a plastic opening tool.
- Use the opening tool to disconnect the cover completely. Do not attempt to pry the back cover off with your hands.

**⚠** Be sure to pry open all sides of the device. Attempting to take off the back cover when part of it is attached may snap the cover.

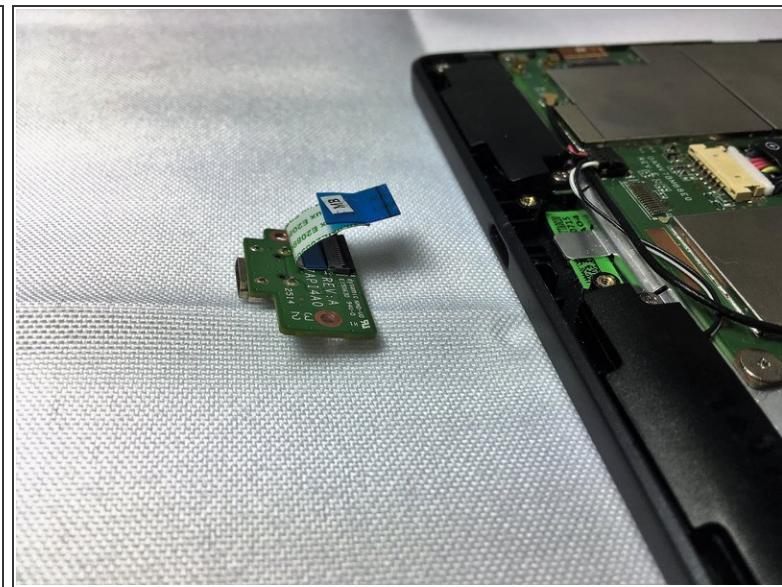
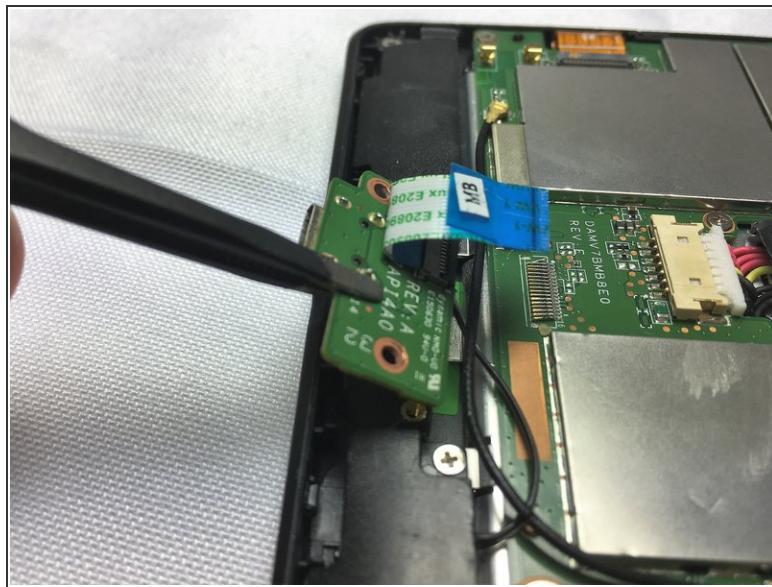
## Step 3



- Remove the charging (micro-USB) port.
  - Unscrew the indicated screws using the Phillips #00 screwdriver.
  - *(i)* The screws shown in the picture are the more common 4.76 mm.
- Disconnect the ribbon cable connecting the charging port board to the motherboard using tweezers.
  - Use the tweezers to grab the sides of black, plastic connector. Do not grab from the wires or try to wedge it out from the bottom.

**⚠** Be extremely careful when disconnecting the ribbon cable. It is very delicate.

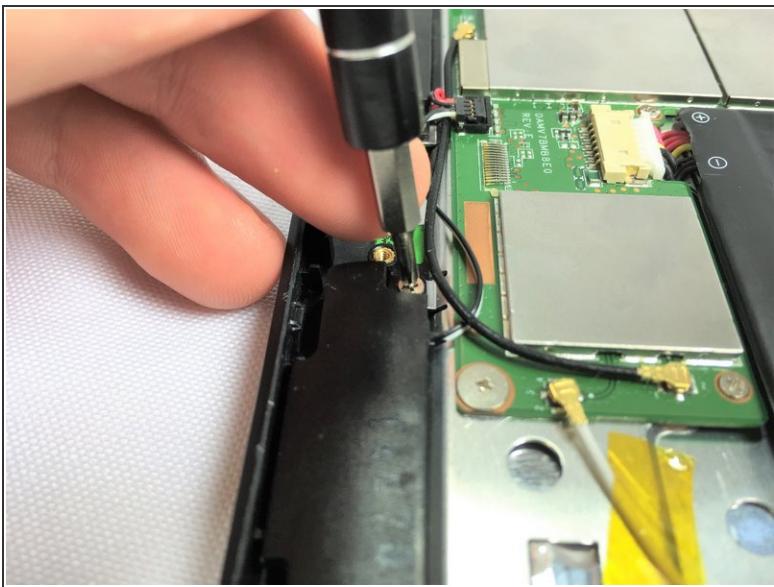
## Step 4



- Remove the charging port board from the phone using tweezers.
- Place the replacement charging port into the phone.

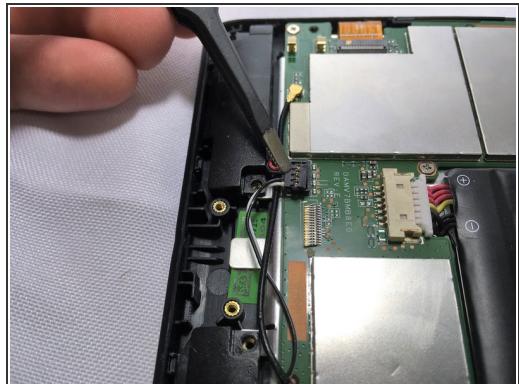
 Be cautious when replacing the ribbon cable onto the new charging port board.

## Step 5 — Speaker



- Remove 2 screws from each speaker, 4 screws in total, using a Phillips #00 screwdriver.
- *(i)* The screws shown in the picture are the more common 4.76 mm.

## Step 6



- Using tweezers carefully lift the connector up to disconnect it from the motherboard.
- Using tweezers carefully pull the speakers up and out of device.

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