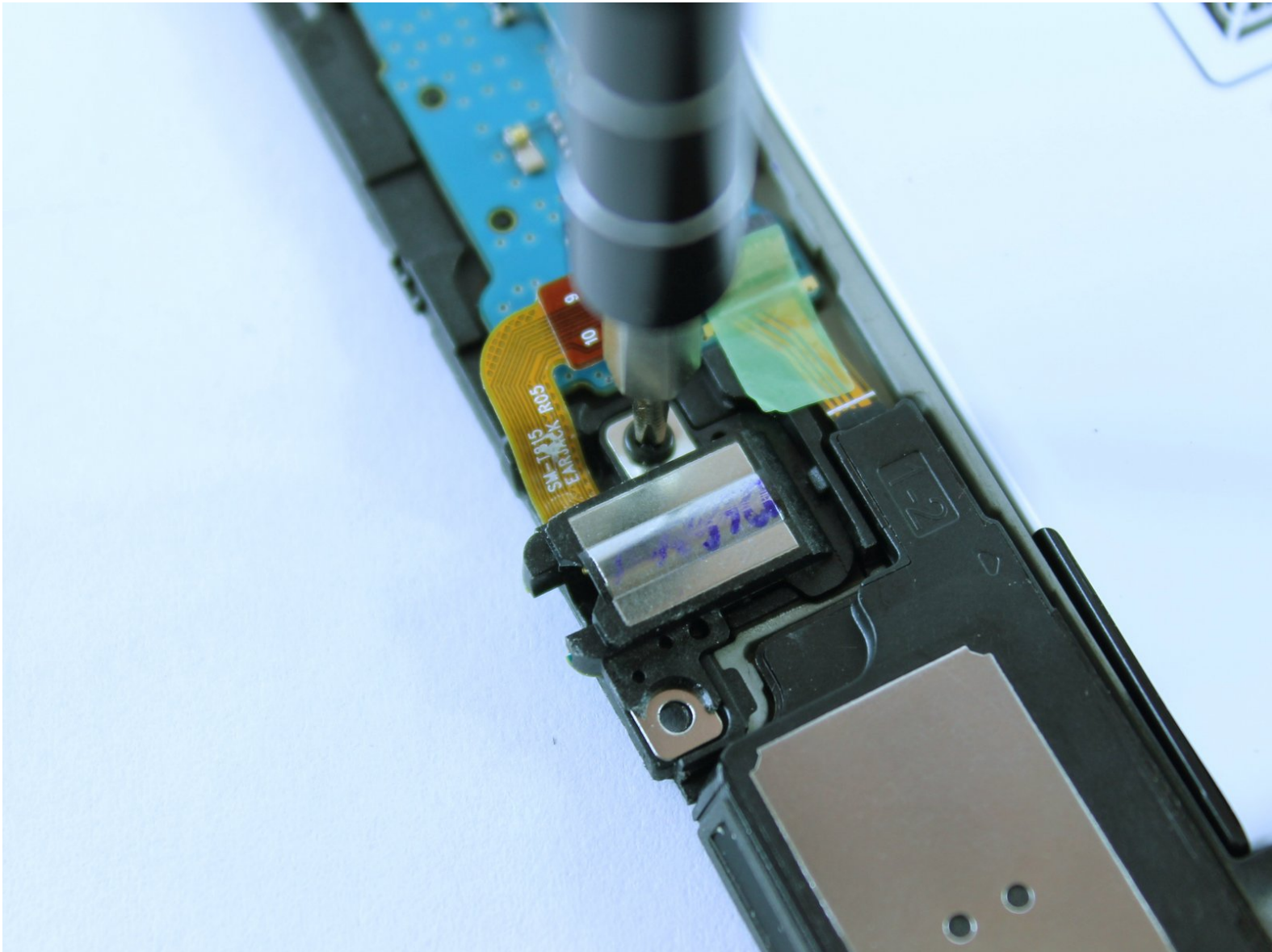![iFixit]

Samsung Galaxy Tab S2 9.7 Verizon Tablet Auxiliary Port Replacement

Use this guide to replace the Auxiliary Port on a Samsung Galaxy Tab S2 9.7 Verizon Tablet

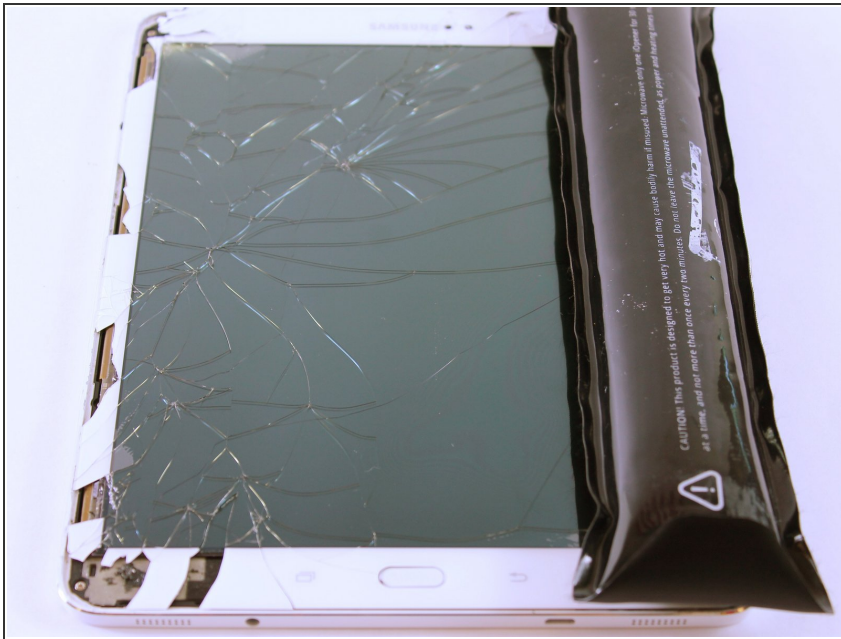Written By: Divya Prabakaran

INTRODUCTION

Follow this guide to bring the sound back to your headphones by replacing the auxiliary port.

🔧 TOOLS:

- Precision Tweezers Set (1)
- iOpener (1)
- Suction Handle (1)
- Metal Spudger Set (1)
- 64 Bit Driver Kit (1)

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Step 1 — Back Case

⚠ Turn off the tablet before disassembly.

● Heat up an iOpener for 30 seconds and place on all four seams of the screen. A heat gun can be used as well.
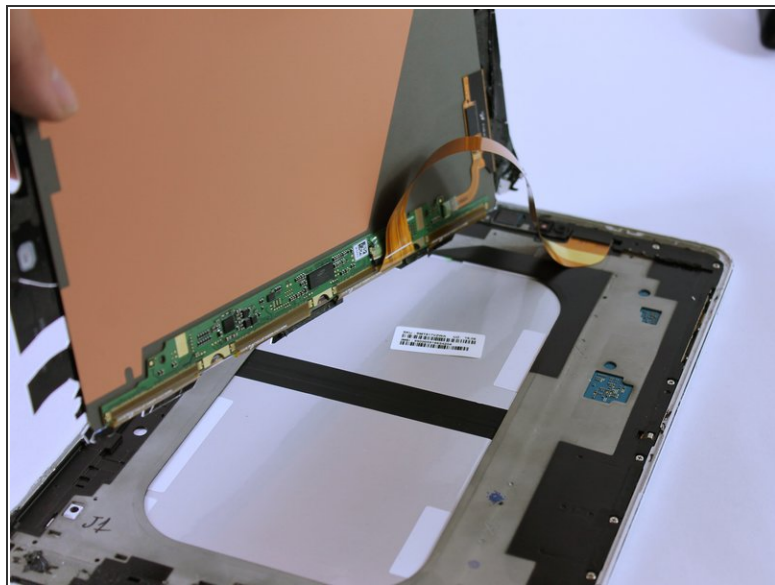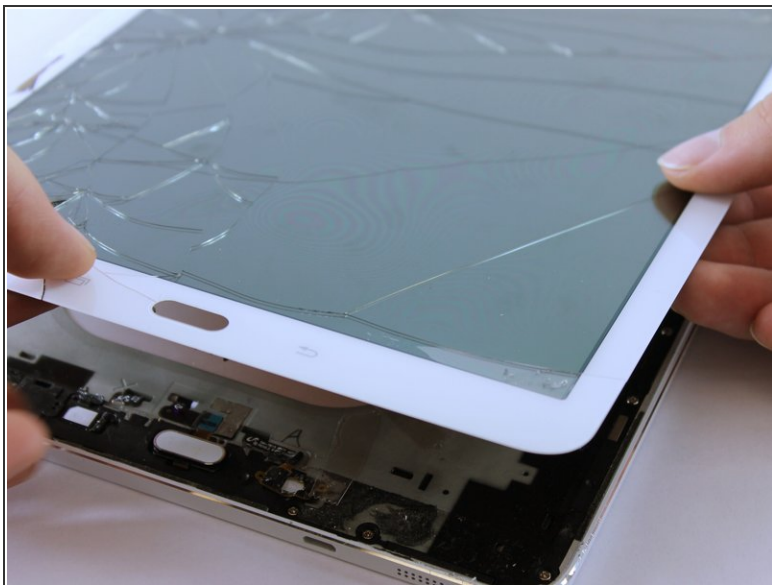
Step 2

● The glue is now melted, so using the metal spudger shown, pry open all sides of the tablet.

● When prying open near the home and touch screen buttons, use a suction cup.

⚠ Do not stick the metal spudger past these buttons as this may damage your device.

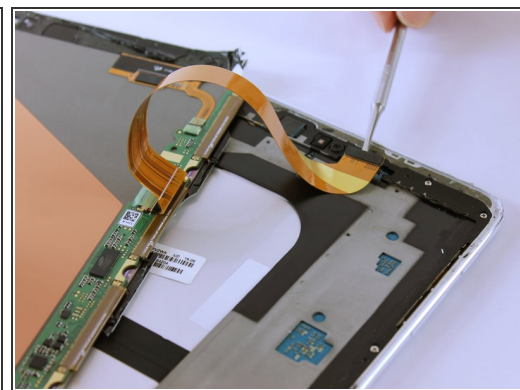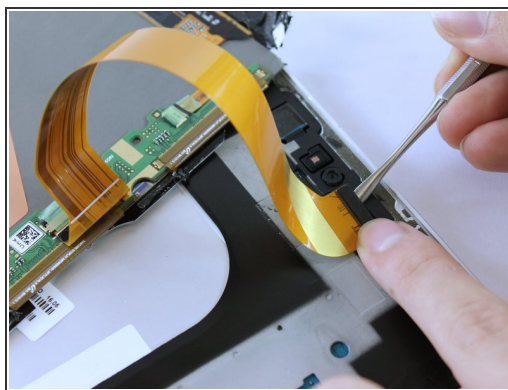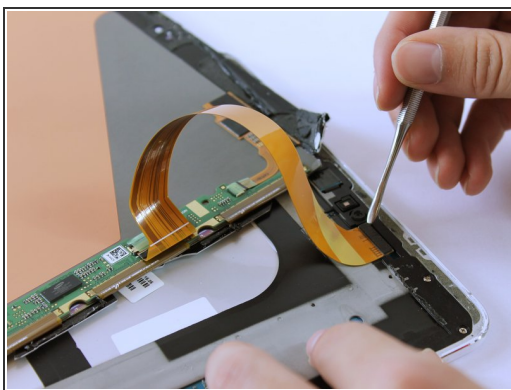This document was generated on 2019-09-28 05:58:58 PM (MST).

Step 3

- Carefully lift up the screen.

⚠ There is a ribbon cable attached. Lifting the screen too quickly can damage the cable.
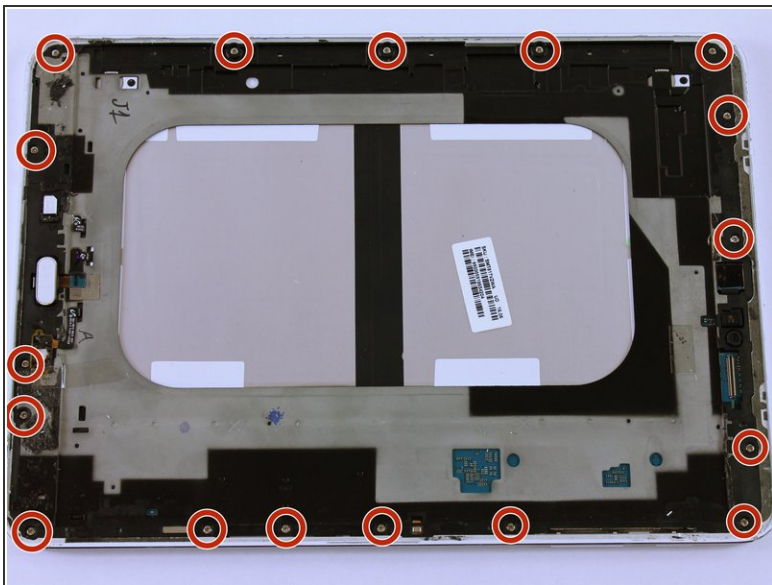
Step 4
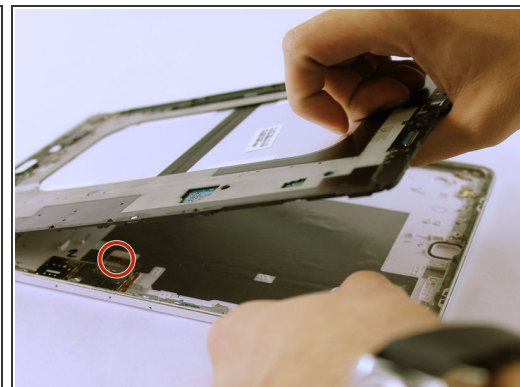

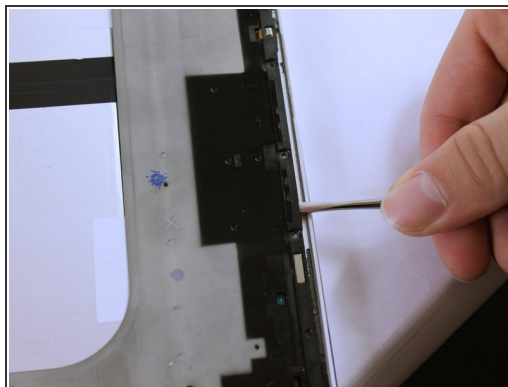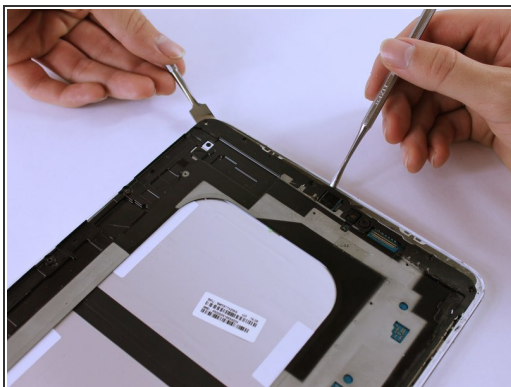- Remove the ribbon cable using the Metal Spudger.

ⓘ The ribbon may be taped underneath to the grey frame. Gently lift the ribbon to untape it.
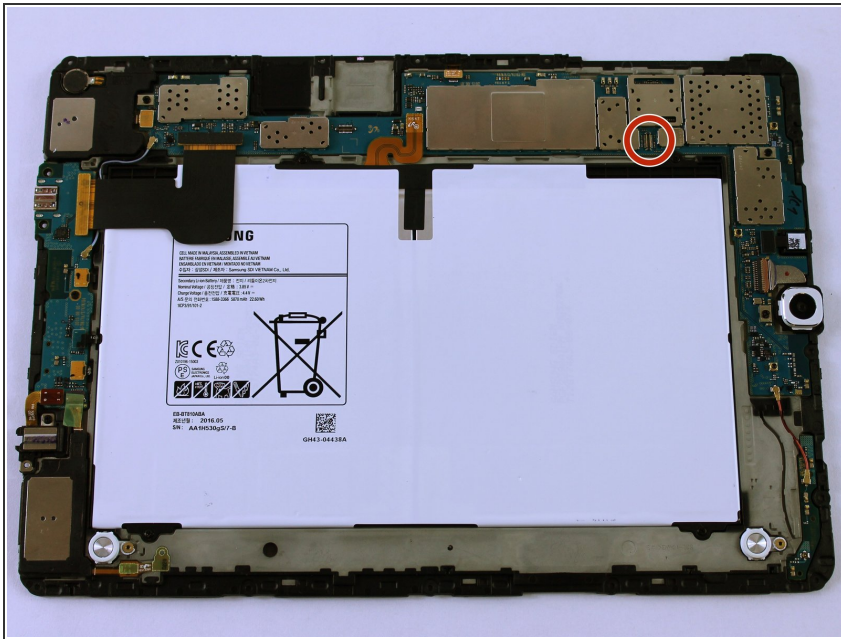
Step 5

- Remove all seventeen 3 mm screws using a PH000 Phillips screwdriver.
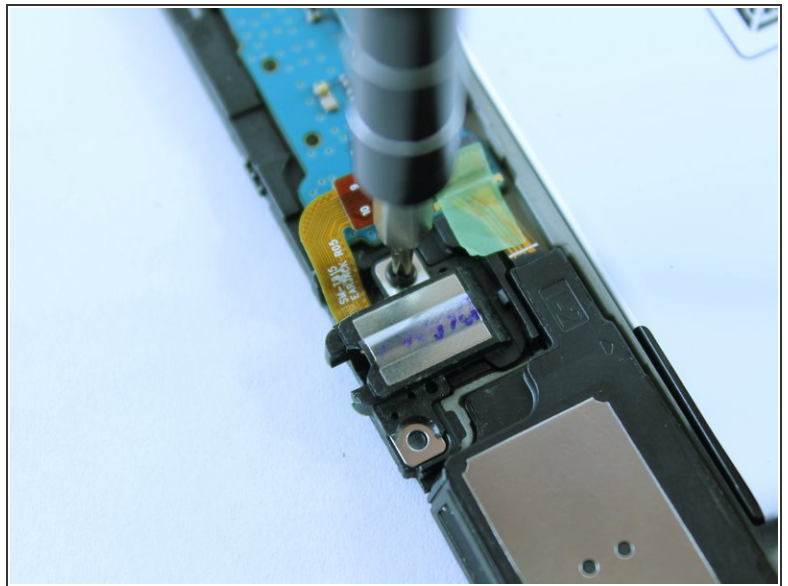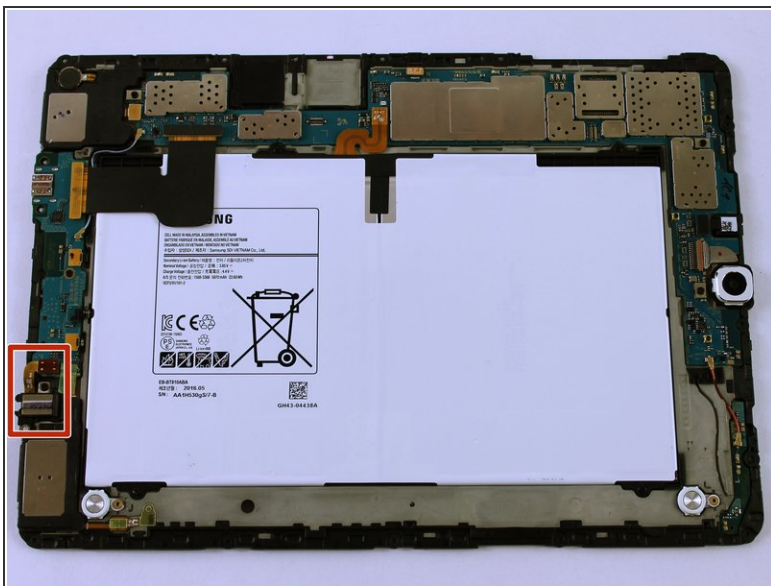
Step 6

- Lift the black frame using the two Metal Spudgers shown.

- ⓘ On the third picture, there is a Sim Card component that is connected to the frame and back cover. As you lift up the frame, it'll detach. This is normal.

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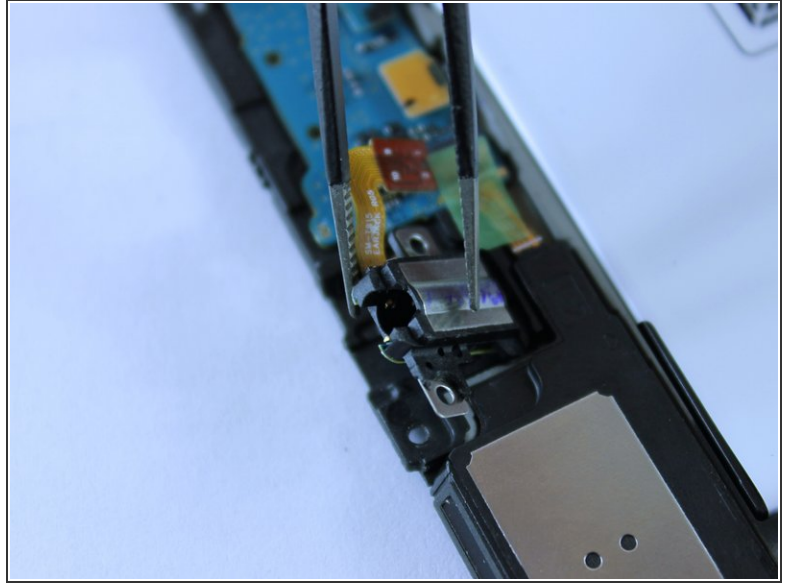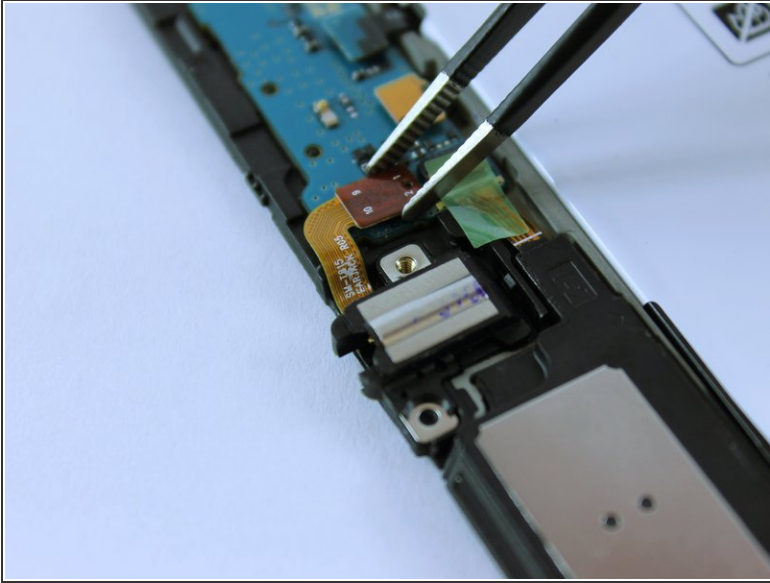
Step 7

- Once lifted, flip the grey frame over.
- This component connects to the sim card.
- 📌 Remember to click this component back into place when reassembling the tablet.

Step 8 — Auxiliary Port

- This is where the auxiliary port is located.
- Remove the black 3mm screw using a PH000 Phillips screwdriver.

Step 9

- Unclip the ribbon using the Blunt ESD Tweezer.

- Lift up the auxiliary port using the Blunt ESD Tweezer.

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

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