

Samsung Galaxy Tab A Earphone Jack Replacement

This guide will show you how to access and replace the earphone jack.

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INTRODUCTION

Over time, an earphone jack can become worn down to the point that it no longer connects properly to a wired headset. This guide highlights how to remove the back cover of the tablet in order to get to the earphone jack as a means to replace it.



TOOLS:

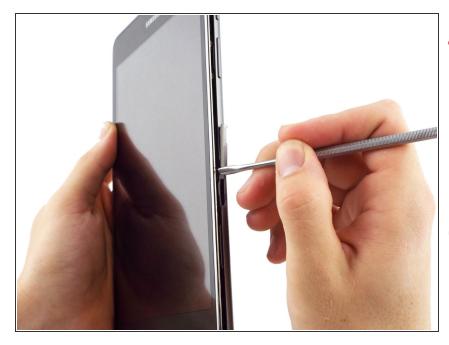
- Phillips #0 Screwdriver (1)
- Spudger (1)
- Metal Spudger Set (1)



PARTS:

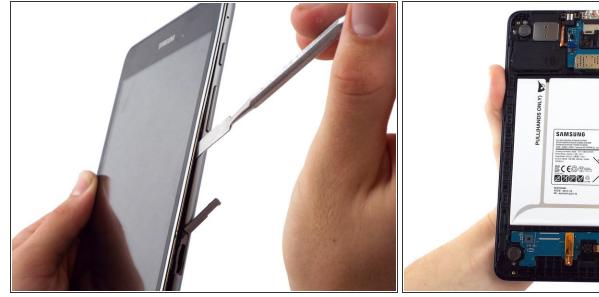
 Samsung Galaxy Tab A 8.0 Headphone Jack Assembly (1)

Step 1 — Earphone Jack



- Make sure the device is turned off before attempting to disassemble it.
- At the top portion of the memory card slot, use the small metal spudger to create separation between the back cover and the rest of the device.
- i The small metal spudger is only used to create separation between the back cover and the rest of the device, not to remove the back cover.

Step 2





The second picture shows the internal portion of the device once the back cover is removed.

Step 3

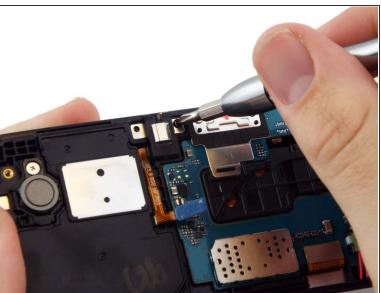




- Use the spudger to disconnect the earphone jack from the motherboard.
- (i) To prevent any damage to either the earphone jack or motherboard, it is recommend to remove the jack at its blue rubber portion.
- The connected and disconnected earphone jack is shown in the first and second picture, respectively.

Step 4





- Use the PH0 screwdriver bit to remove the 2.5 mm screws attaching earphone jack to the rest of the device.
- The second picture shows this process in action.

Step 5







- Use the spudger to fully remove the earphone jack from the rest of the device.
- The second picture shows what the device should look like once the earphone jack has been removed.

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