



Samsung Galaxy Tab 3 Kids Aux Port Replacement

This replacement guide will walk you through how to replace the Aux Port on the Samsung Galaxy Tab 3 Kids.

Written By: ajhoffman



INTRODUCTION

If you are experiencing issues with no audio or unclear audio while using the Samsung Galaxy Kids Tab 3 7.0, use this guide to replace the aux port. The aux port allows audio transmission through an auxiliary cord, and may be causing the issue.

Before starting with the replacement guide, remove any dust or debris from the port and try several different auxiliary cords to ensure the root cause of the audio issue is the aux port.



TOOLS:

- [iFixit Opening Tool](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
-

Step 1 — Aux Port



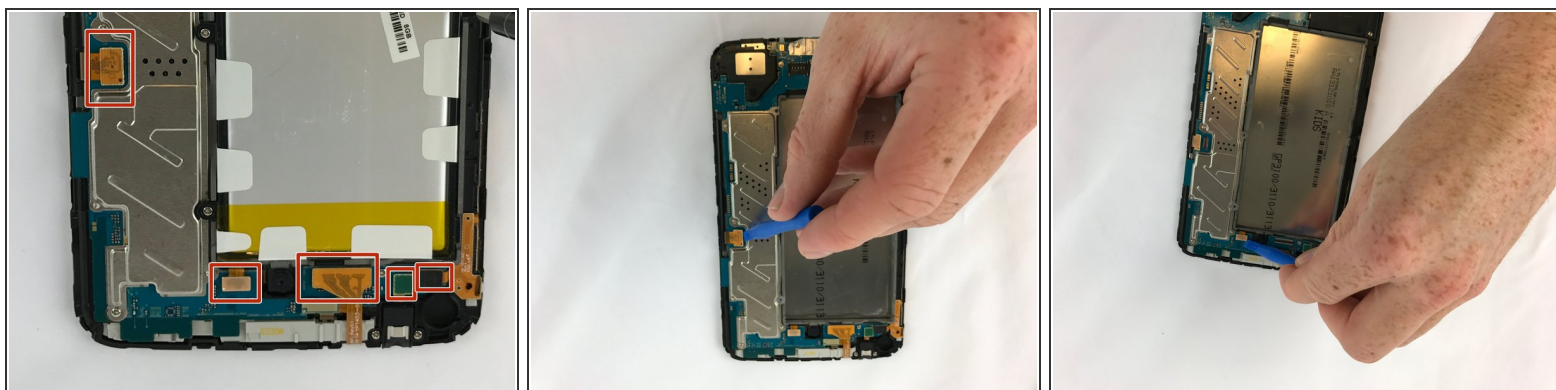
- Wedge the plastic opening tool in the seam between the screen and the back cover.
- Slide the tool around all the edges and remove the screen from the back cover.

Step 2



- Unplug the battery connection carefully using the plastic opening tool.

Step 3



- Lift up the (ZIF) zero insertion force connectors using the plastic opening tool, separating the connectors from the ribbon cables.

Step 4



- Remove the ten 4 mm Phillips #000 screws holding the motherboard to the device.

Step 5



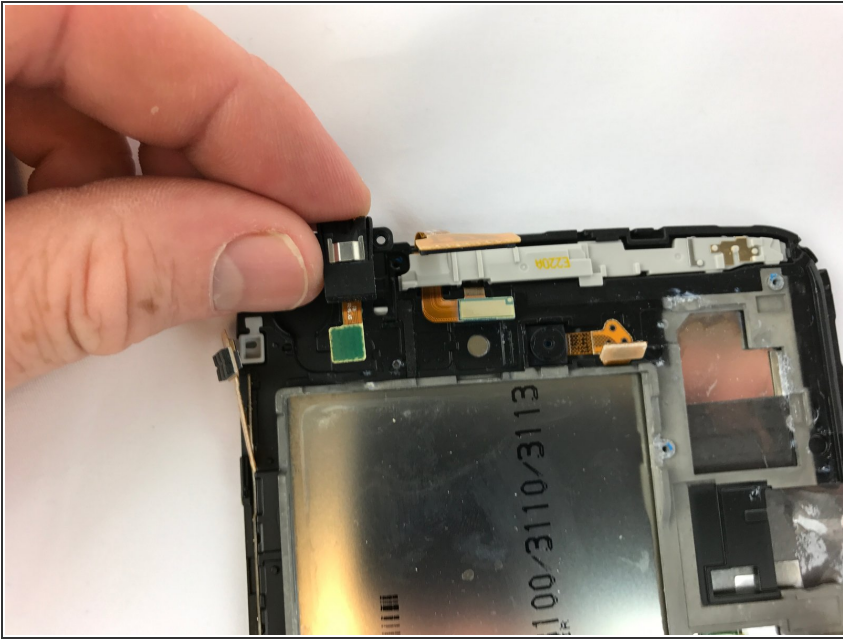
- Remove the motherboard from the device by carefully lifting it out.

Step 6



- Remove the two screws holding down the aux port.

Step 7



- Remove the aux port by gently lifting it out of the device.

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