

Trio STEALTH-9 Battery Replacement

This guide will teach you how to remove and replace the battery on your Trio device.

Written By: Joshua Chavis



INTRODUCTION

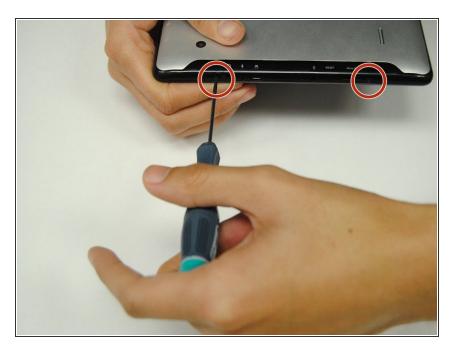
Here, you will be working with live wires on a power source! Be very careful when you desolder them, and make sure you don't let the leads touch!



TOOLS:

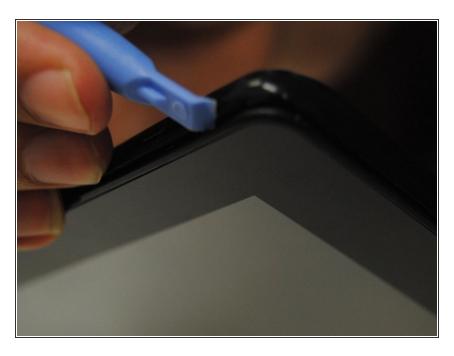
Soldering Workstation (1)

Step 1 — Back Cover



 Remove the two Phillips #00 screws on the side of the tablet.

Step 2



- Take one of the plastic opening tools and wedge it in the middle of the tablet, starting on the USB Port side.
- Holding the tool in place, take one of the 6 plastic opening picks and slide it across the opening you made with the opening tool.

Step 3



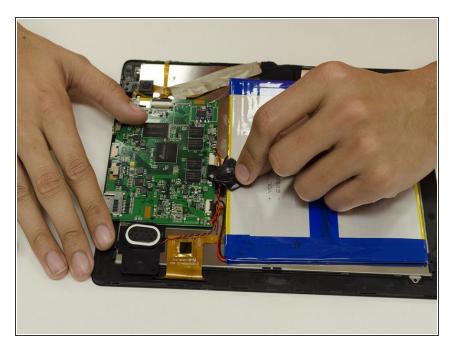
- Continue going around the tablet sides with the plastic pick, being sure that you are maintaining the openings you made with either your hand or the opening tool.
- You will notice some popping as you go around with the pick. Don't worry, this is completely normal.

Step 4



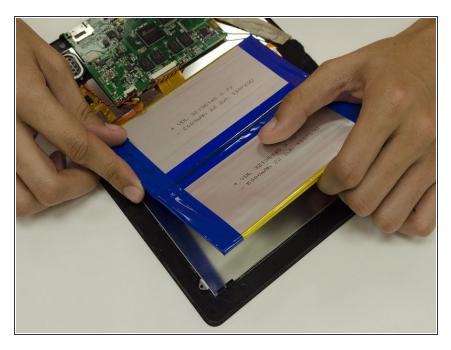
- Remove the back cover of the tablet to reveal the internals.
- To replace, pinch each of the ends together until all four sides are closed.

Step 5 — Battery



 With the cover removed, slowly pull the electrical tape away as shown.

Step 6



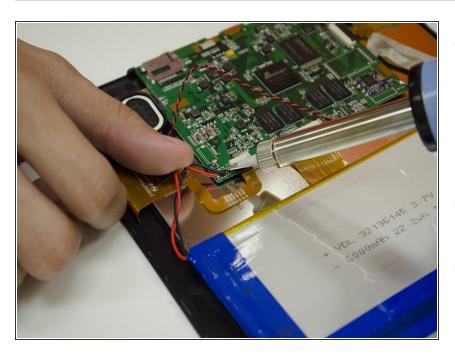
 Slowly pull the Battery away from the tablet frame.

Step 7



- Prepare your Soldering Iron and Removal Tools.
- Contact the iron with each of the battery leads, and pull the lead away from the board.
- Remove any excess solder as needed.

Step 8



- To replace your battery, you must reinsert the Battery leads into the Motherboard, being sure that the Red wire goes into the + (positive) terminal and the Black wire goes into the - (negative) terminal.
- Apply heat and solder to each lead individually.
- Remove any excess solder if flooding occurs.

To replace the battery, you must re-solder the leads on the battery into the motherboard. You MUST make sure that the leads were in the correct order as when you started.