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INTRODUCTION

If your ANKER SoundCore does not charge, your charging port may be broken. If you wish to replace your device's charging port, you can follow this step-by-step guide.

Before attempting to replace anything, it is recommended that you look at this device's [troubleshooting guide](#).

You will need an iFixit opening tool, Phillips #0 screwdriver, metal spludger, and iFixit opening pick. [Soldering](#) experience is needed.



TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
 - [Soldering Iron](#) (1)
 - [Metal Spudger](#) (1)
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Step 1 — Charging Port



- Use the plastic opening tool to pry off the screen.
- Remove the screen from the device.

Step 2



- Remove the eight 10 mm Phillips #0 screws from the speaker mount.

Step 3



- Use the metal spludger to pry off speaker mount.

Step 4



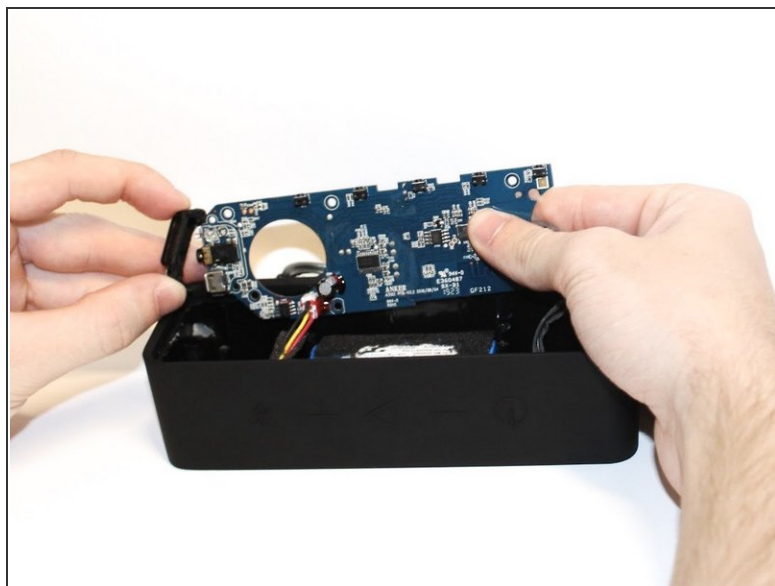
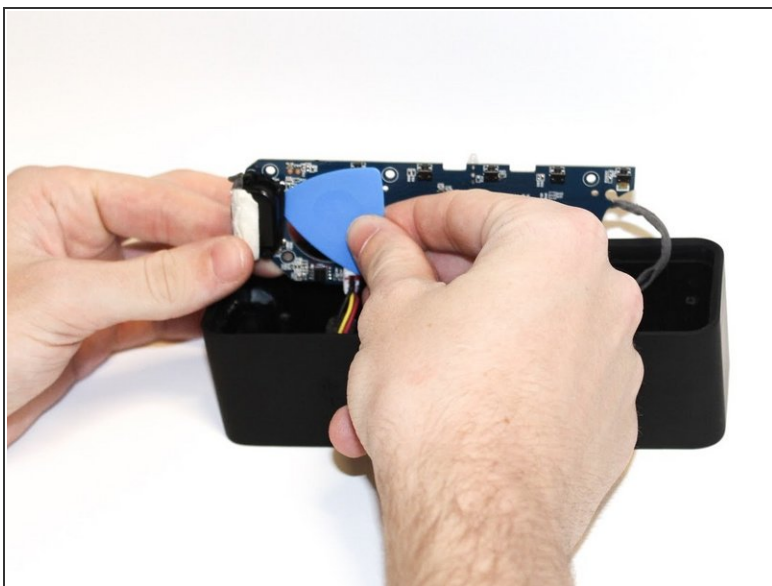
- Remove the two 8mm Phillips #0 screws from the circuit board.

Step 5



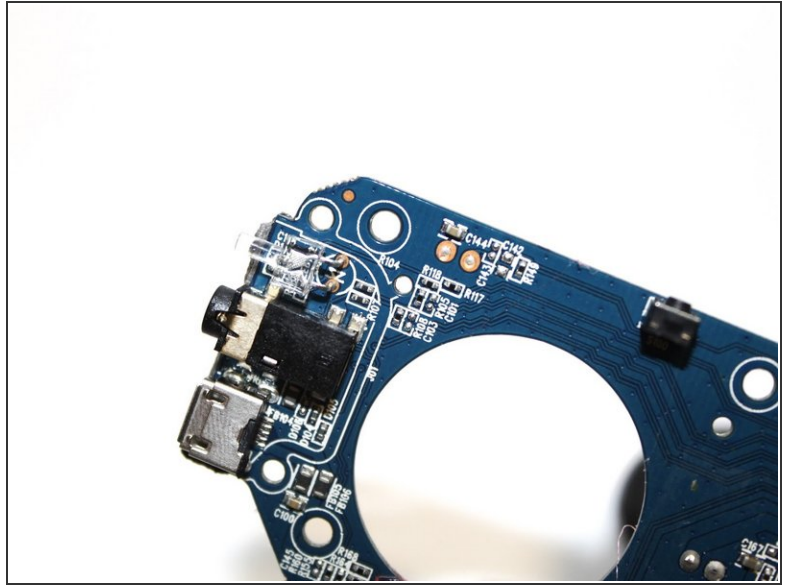
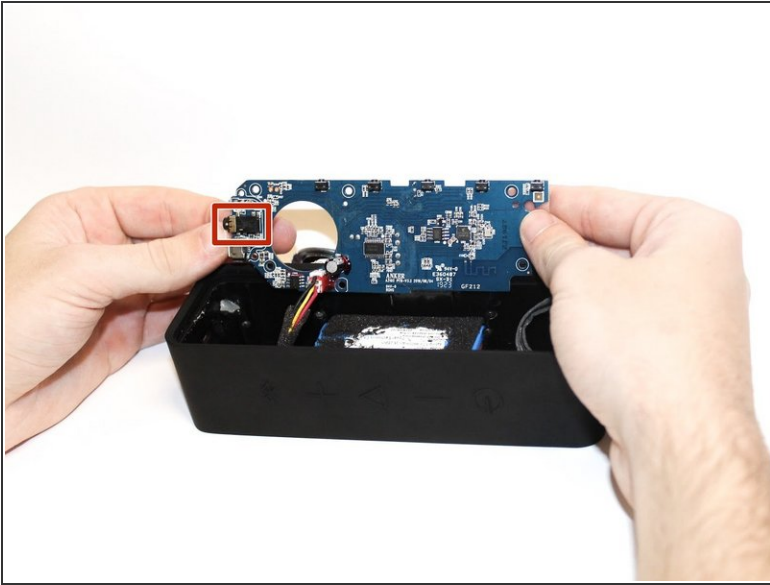
- Carefully remove the circuit board from the speaker body.


Step 6



- Use the iFixit Opening Pick to pry off the charging port cover.
- Remove the charging port cover.

Step 7



- Desolder the charging port from the circuit board.
 - Solder a new charging port in place of the old one.
-  For help soldering and desoldering, follow [this guide](#).

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