

# **Bose SoundLink III Charging Port Replacement**

Replace the charging port on your Bose SoundLink III.

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# **INTRODUCTION**

If you notice any major damage to your charging port that prevents you from charging your device, you may need to replace your charging port.



# TOOLS:

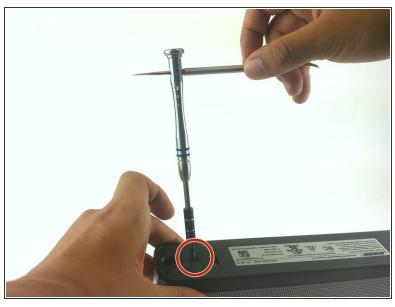
- Spudger (1)
- Metal Spudger (1)
- TR10 Torx Security Screwdriver (1)
- Phillips #2 Screwdriver (1)

#### Step 1 — Battery



- Use a spudger to pry the rubber pads off of the bottom panel of the SoundLink.
- The rubber pads should have enough adhesive to stick when you reassemble them at the end. If not, however, you may need your own adhesive.

#### Step 2





- Remove the two 12.5 mm screws using a Phillips #2 screwdriver.
  - (i) These screws may be difficult to remove. If necessary, use a lever for extra torque.
- Remove the bottom panel.



 Flip the rear panel back to allow access to the SoundLink's battery.

# Step 4





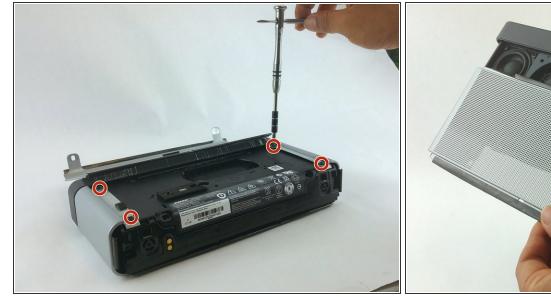
• Remove the two 12.5 mm Phillips #2 screws from the sides of the battery.

#### Step 5 — Motherboard



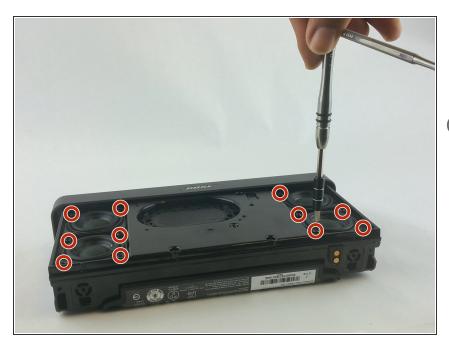
- Gently peel back the adhesive padding on either side of the inner back panel.
- The adhesive for these pads is powerful, but you may require new adhesive if the original begins to fail.

#### Step 6





- Remove the four 12.5 mm Phillips #2 screws mounting the outer case.
- Slide off the outer case.



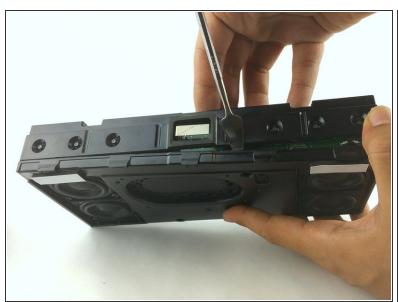
- Remove four screws from each of the four speakers (16 screws total) using a Torx #10 screwdriver.
- (i) All screws (excluding the two middle screws on the right side) are 12.5 mm in length. The aforementioned middle screws are 21 mm.

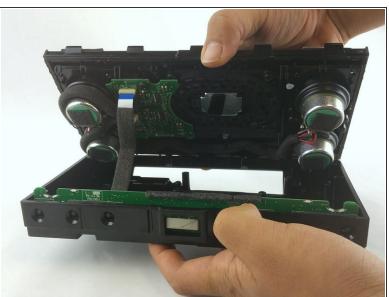
#### Step 8





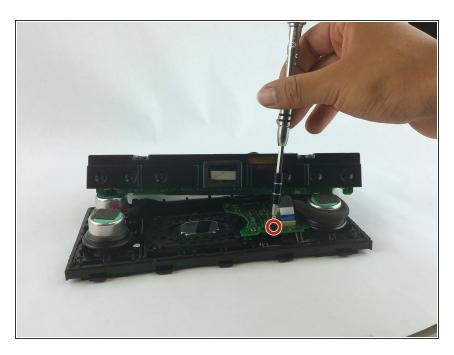
- Remove the two 12.5 mm screws which mount the top panel using a Phillips #2 screwdriver.
- Now you should be able to lift the top panel off.



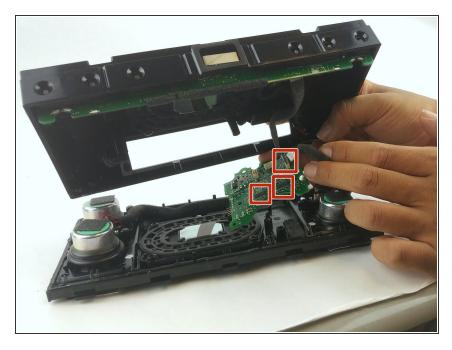


- Use a metal spudger to pry the device apart. You must use a metal spudger because of the great force necessary to pry it apart.
- The circuitry for the buttons on the top panel may be found underneath, so use caution not to damage it.

#### Step 10

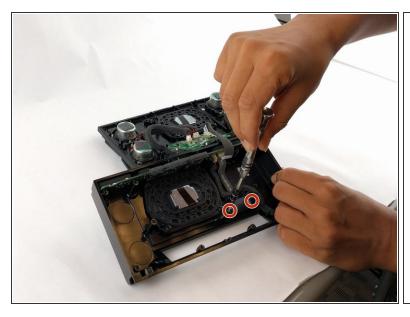


 Remove the 12.5 mm screw mounting the motherboard using a Philips #2 screwdriver.



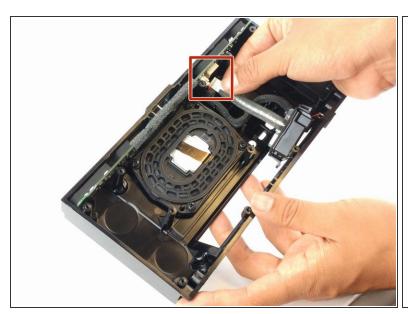
- Gently disconnect the three cables connected to the motherboard.
- Remove the motherboard from the device.

# Step 12 — Charging Port





Remove the two 12.5 mm screws on either side of the charging port using a Torx T10 screwdriver.





- Gently unplug the cable connecting the charging port.
- Now the charging port should be fully detached and ready for replacement.

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