

Solio Rocsta Charging Cable Replacement

In this guide, we will show you how to change the charging cable of the Solio Rocsta.

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INTRODUCTION

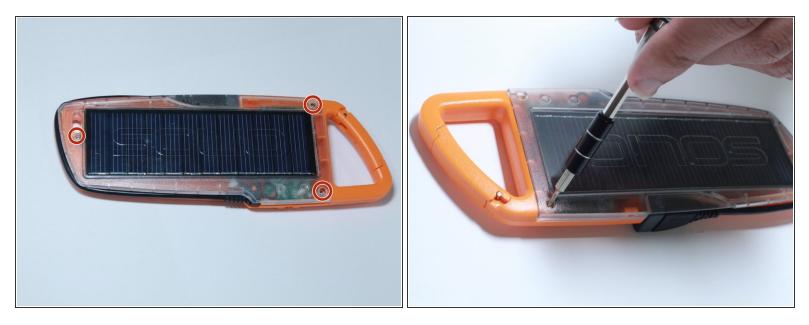
The Solio Rocsta's charging cable is the main connection for charging/using your device. In this guide, we will show you how to replace your charging cable if it no longer works or needs repairing.

Please note that this guide requires soldering. For more information on how to solder and desolder connections, please visit <u>this guide</u>.

TOOLS:

- T6 Torx Screwdriver (1)
- iFixit Opening Tools (1)
- Soldering Iron (1)
- Spudger (1)

Step 1 — Charging Cable



 Locate, and unscrew, the three 5.72 mm screws that hold down the top cover using the T6 Torx screwdriver.

Step 2



• Remove top cover.

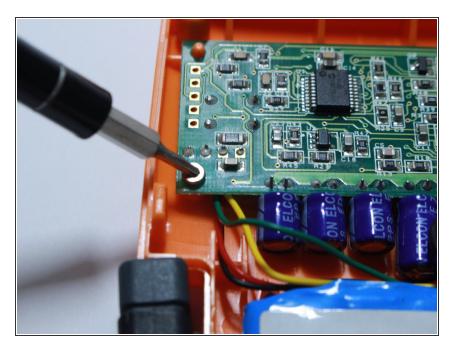
Caution: the solar cell is attached to the top cover and connected to the circuit board by a short wire.

Step 3



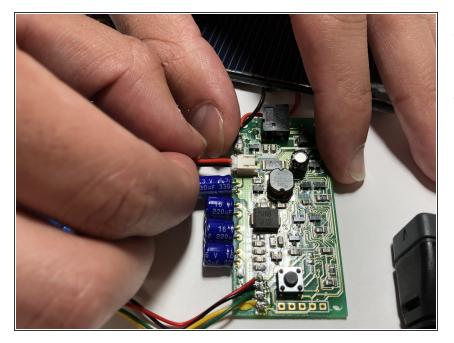
• Using the spudger, pry the battery off the back cover.

Step 4



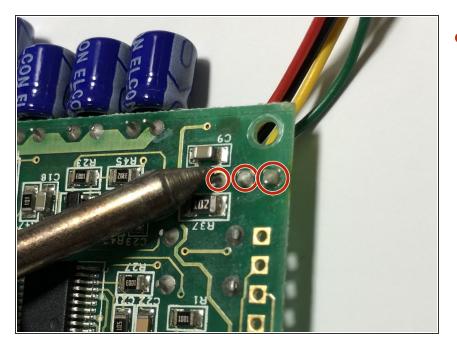
• Unscrew the 5.66 mm screws attaching the circuit board to the case.

Step 5



- With the circuit board flipped, locate the battery connector.
- Hold the component attached to the circuit board the battery is connected to and wiggle the cable out.

Step 6



- With a Soldering Iron, desolder the four cables that connect the charging cable to the circuit board.
 - The power cable is a series of four cables. Make note of each cable placement for easy resoldering.
 - *(i)* For more information on how to solder and desolder connections, please visit <u>this guide</u>.

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