



Insignia NS-VCS14SL7 Power Button Replacement

Use this guide to troubleshoot and replace the Insignia NS-VCS14SL7 handheld vacuum power button.

Written By: Thibaut Pillot



INTRODUCTION

The Insignia 2-in-1 Handheld vacuum button may get jammed or the electrical components can stop working. In either case, this guide can show you how to fix or replace the power button.

TOOLS:

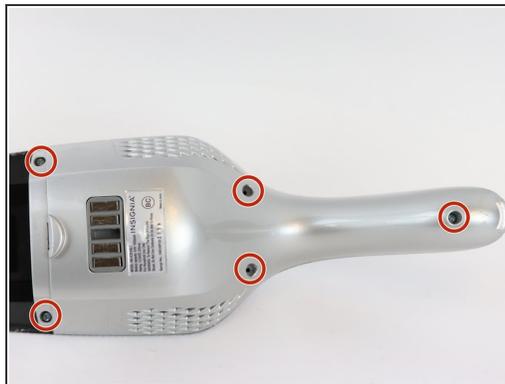
- [Phillips #2 Screwdriver](#) (1)
 - [Spudger](#) (1)
-

Step 1 — Battery



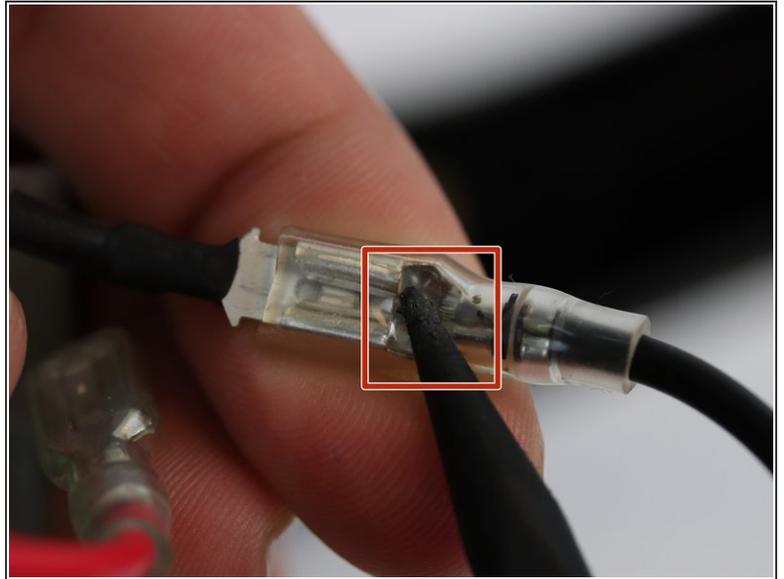
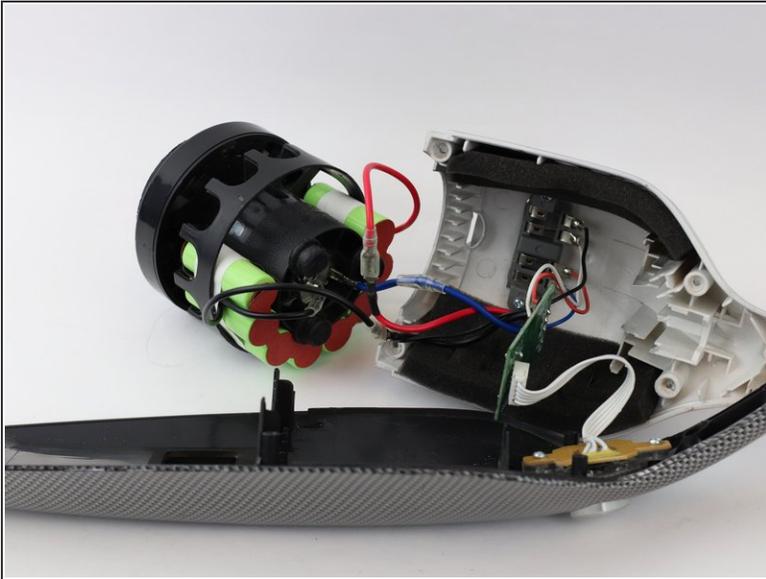
- Push down the black button to release the dust cup.
- Pull the dust cup up and away from handheld portion to remove.

Step 2



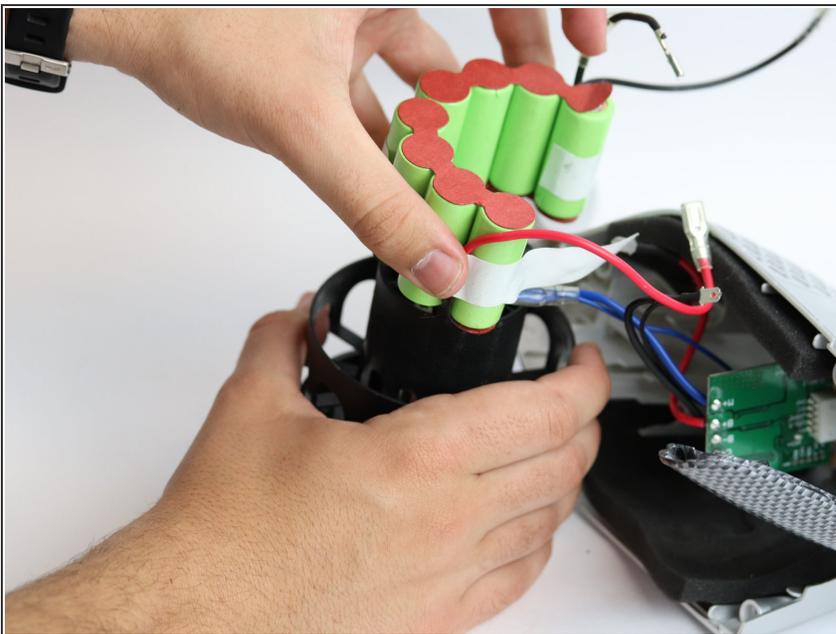
- Remove the five 12.0 mm screws on the back of the handheld portion using the Phillips #2 screwdriver.
- Lift the silver cover off of the black body of the handheld portion to expose the battery and wiring.

Step 3



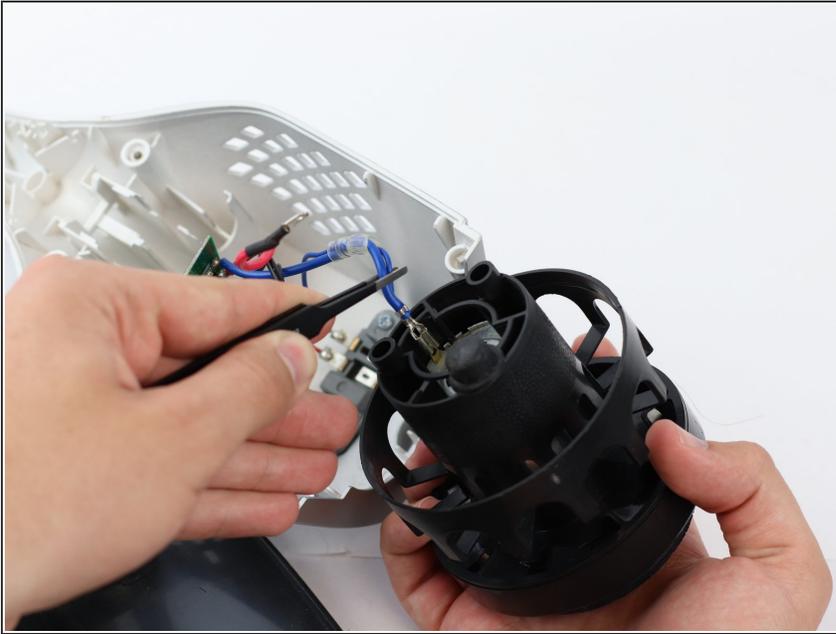
- Pull apart the red and black wires.
- Do so for all of the wires. (Red x1, Black x2)

Step 4



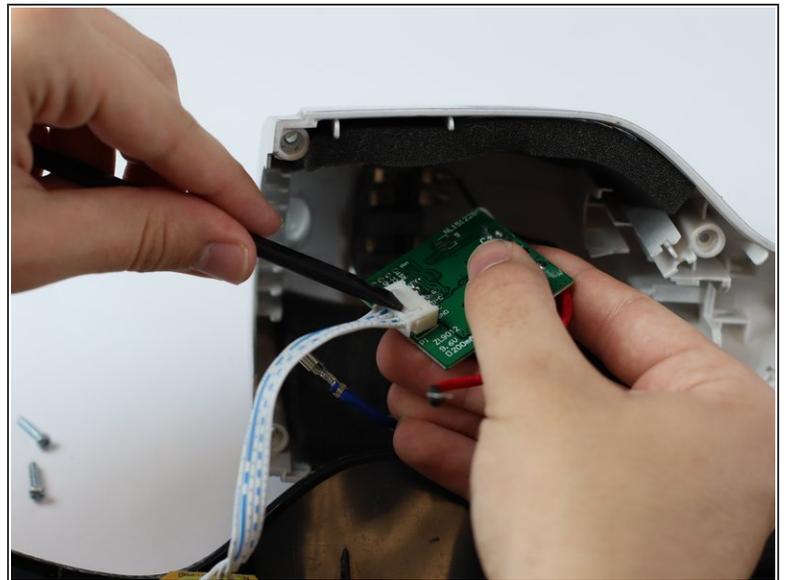
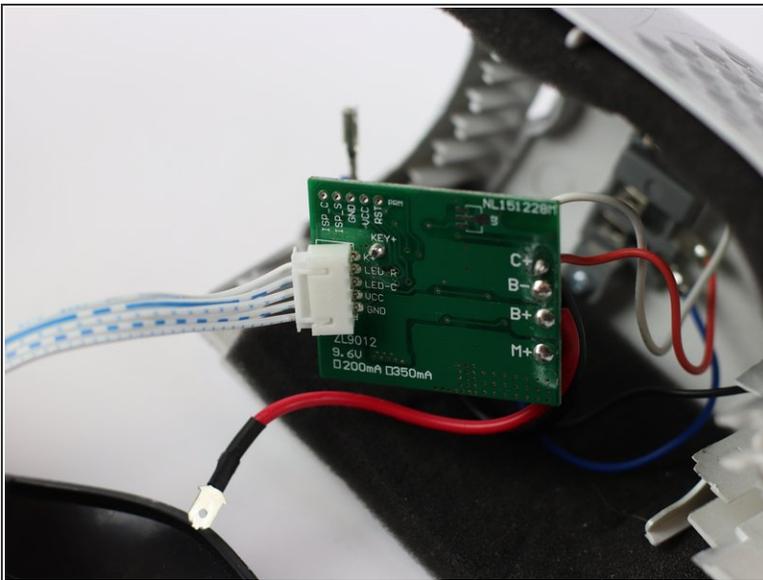
- Remove the tape holding the battery to the black housing.
- Slide the entire battery bundle out.

Step 5 — Handheld Vacuum Power Button



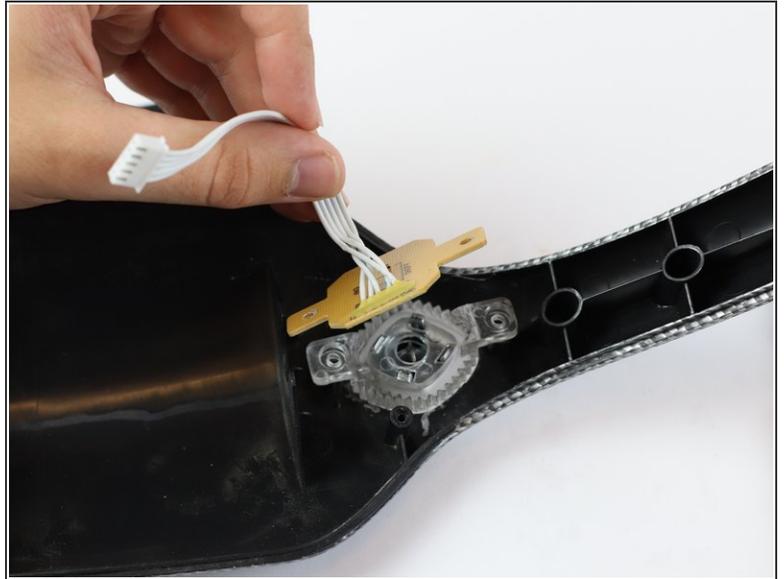
- Remove motor and impeller housing to gain access to power button.

Step 6



- Pry upwards on the retaining clip with black plastic spudger and pull to remove the 5 pin connector.

Step 7



- Remove the two 10mm Philips #2 screws holding the brown printed circuit board to the vacuum.
- Remove brown printed circuit board.
- Pull up on clear plastic power button assembly to remove.

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