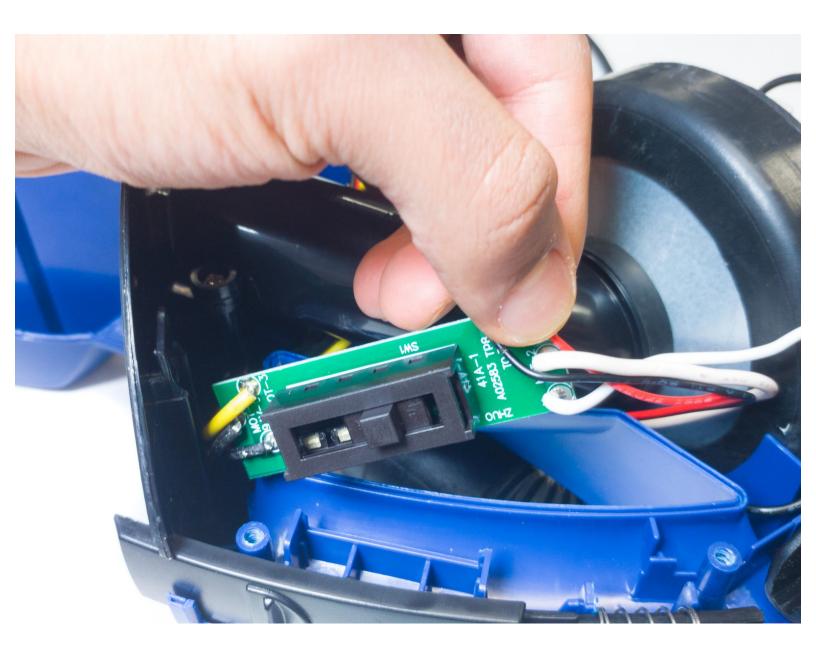


Eureka EasyClean 71C Power Cord Replacement

This guide covers how to replace the vacuum's power cord.

Written By: Tanner Durnil



INTRODUCTION

While the power cord is built to last for quite a while, it can still suffer from wear-and-tear. Additionally, accidents that damage the power cord can happen. This guide covers how to replace the vacuum's power cord.



TOOLS:

- iFixit Opening Tools (1)
- Phillips #2 Screwdriver (1)
- Metal Spudger (1)
- Soldering Workstation (1)

Step 1 — Bottom Cover



Unscrew the two 18.1 mm PH2
Phillips head screws on the bottom of the vacuum.

Step 2



 Pry off the Riser Visor using the plastic opening tool.

Step 3



- Remove the screw cap using the metal spudger.
- First-time removal of the screw cap can be difficult. The screw cap isn't vital, so don't worry about damaging the screw cap and just keep trying until it comes out.

Step 4





- Unscrew the 14mm PH2 Phillips head screw.
- Pull the bottom cover off of the rest of the casing.

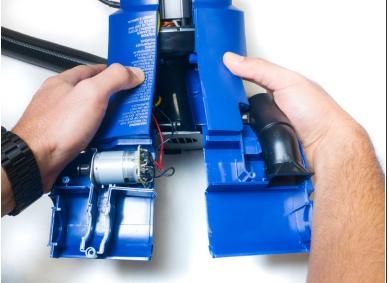
Step 5 — Casing



 Pull the power switch all the way up and remove the dust cup.

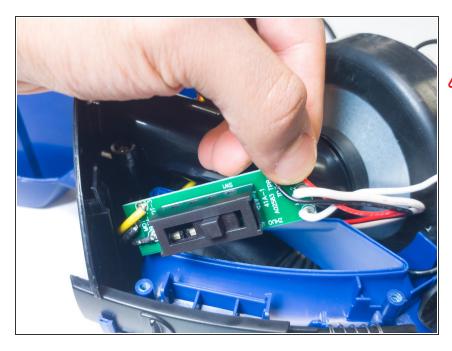
Step 6





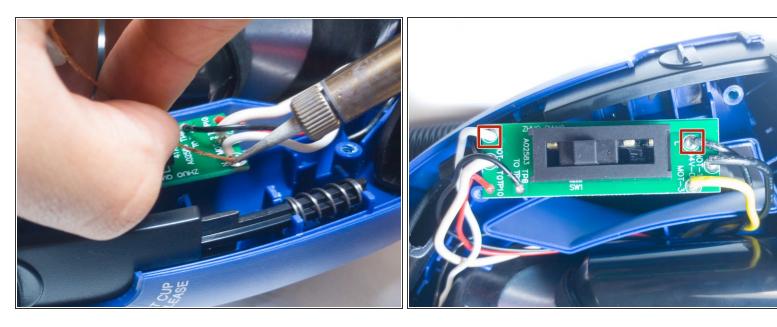
- Unscrew the six 18.1mm PH2 Phillips head screws on the side of the vacuum.
- Pull the casing apart.

Step 7 — Power Cord



- Pull out the switch board.
- Ensure the vacuum is powered off and unplugged before handling any electronics.

Step 8



- Desolder the highlighted black and white wires.
- For instructions on how to solder and desolder wires, visit this guide.

Step 9



- Unscrew the 22.3mm PH2 Phillips head screw.
- Remove the power cord.

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