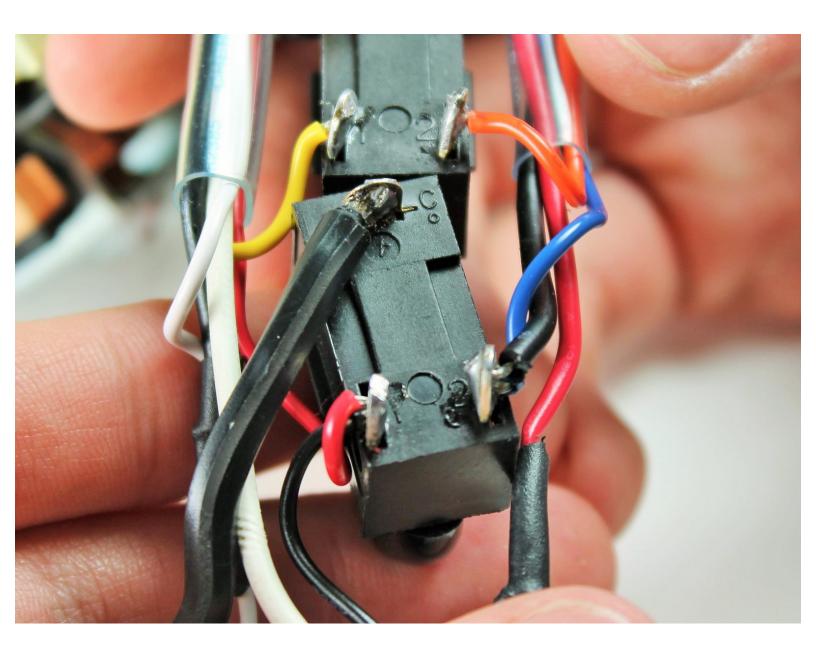


Conair Infiniti Pro Model 259NP On/Off Button Replacement

This guide will show you how to replace the on/off button on your hair dryer.

Written By: Timothy Lo



This document was generated on 2020-11-14 11:35:15 AM (MST).

INTRODUCTION

For sticky on/off buttons, you may only need to clean the button. This guide will show you how to fully remove and replace the button.

Note: This guide requires soldering skills. If you don't know how to solder or want to brush up on your skills check out this <u>handy tutorial</u>.



TOOLS:

- Phillips #2 Screwdriver (1)
- Soldering Workstation (1)

Step 1 — Back Panel



- Caution: Unplug the hair dryer before attempting this guide.

 Leaving the device plugged in may result in electrocution and damage to the device.
- Hold the hair dryer by the handle so that the back panel faces up.

Step 2





Remove the two 15.875 mm Phillips #2 screws from the back panel.

Step 3

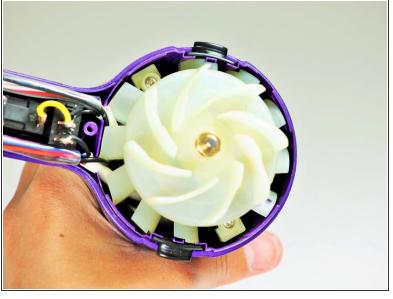


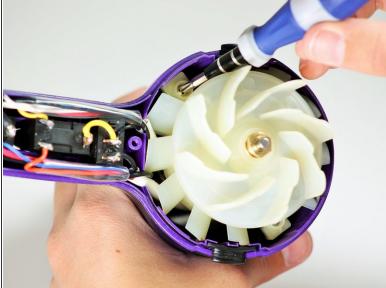




- Starting from where the cord attaches to the handle, pull apart the two plastic panels.
- Continue separating the back panel, working along the seam.
- With moderate force, completely remove the back panel from the hair dryer.

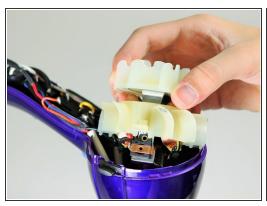
Step 4 — Fan Motor Assembly



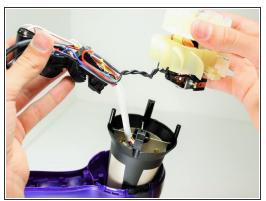


- Hold the hair dryer by the nozzle so that the handle points to the left.
- Remove the two 1-inch Phillips #2 screws from the back of the fan motor.

Step 5







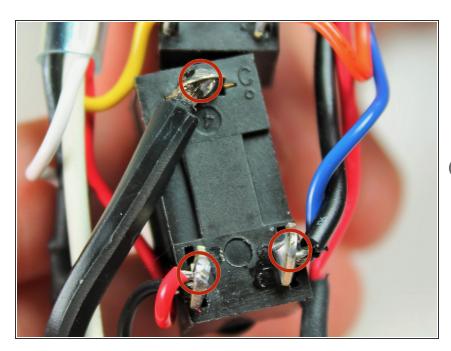
- ↑ Caution: If you recently used the hair dryer, wait at least 10 minutes before attempting this step. The heating element may still be very hot and can cause serious burns.
- Pull on the back of the fan motor to gently lift the motor out of the hair dryer.
- Lift the attached electrical wiring and heat shield completely out of the hair dryer.

Step 6 — On/Off Button



- Caution: Do not attempt to open or tamper with the capacitor. You may suffer severe electrical shocks.
- Hold the electrical switches so that the wires are facing upwards.

Step 7



- Focus on the button directly next to the cylindrical capacitor.
- Desolder the button at the circled locations.
- (i) New line.

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