

Cleaning the Fan Blades

Follow this guide to clean the fan blades.

Written By: Vivian Fong



INTRODUCTION

This guide will disassemble the fan to clean the fan blades.



TOOLS:

- Phillips #2 Screwdriver (1)
- Soft Cloth (1)

Step 1 — PCB (Printed Circuit Board)



 Use the Phillips #2 screwdriver to remove the four 6 mm screws by unscrewing counterclockwise.

Step 2



- Pull the front and back cover apart.
- Be careful not to pull the front cover off completely. It holds the wires.

Step 3



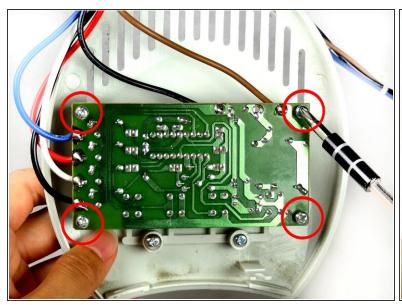
- Remove the Phillips 6 mm screw that holds the circuit board to the outer shell of the fan.
- ↑ Shock warning: Make sure the fan is unplugged before removing the circuit board.

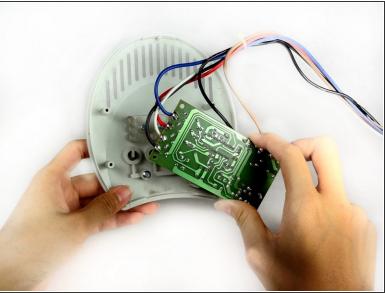
Step 4



 Remove the top cover containing the circuit board and the wires by pulling it away from the outer shell of the fan.

Step 5

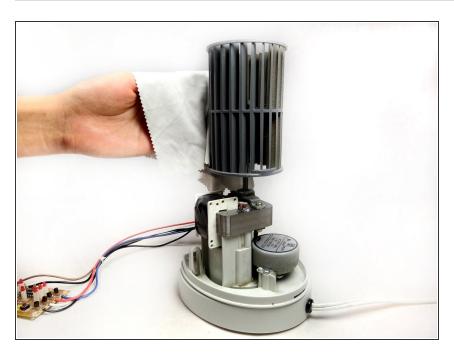




- Remove the screws from the four corners of the circuit board.
- Remove the circuit board from the top cover.

♠ Do not touch the other side of the circuit board to avoid damaging the circuit elements.

Step 6 — Fan Blades



- Follow steps 1-4 to remove the front, back, and top covers of the fan to reach the fan blades.
- Use a cloth to clean off dust clogged in between the fan blades.

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