



# How to Dell Latitude D630 fan do not spin after replacement

D630 CPU Fan do not turn after replacement for a new one. Use Speedfan and task schedule to fix it!

Written By: yaz yazmo

## INTRODUCTION

took me quite a while but i figure out how to fix it,

as i clean the CPU fan and put everything back in

i notice that the fan was not running at all, so i decide to order one from amazon and fix it, but the new fan didn't even turn at all too, but windows was running but running very hot, after reading thousand post, some say reset bios, or remove 3v motherboard battery but none of this work , rumor say if the laptop been having a fan error for to long dell system prevent the system to control the fan...

here what i had to do, i follow this video on how to make sure speedfan start on startup

very important and the only one that work for me so far.

<https://www.youtube.com/watch?v=3krml2Hm...>

set the fan to run at all the time or create you're own controller now fan run fine, temp is about 36 Celsius on idle and laptop run like a new.

there is other option but i dint have to do it since speedfan was making it run perfectly

just make sure speedfan always run on startup else the fan won't run.

software i use to check are.

---

Speedfan for controlling the fan - <http://www.almico.com/sfdownload.php>

---

CPUID HWMonitor to check the temperature - <https://cpuid.com/softwares/hwmonitor.htm>

---

some other alternative i8kfangu31\_x64 - <https://www.diefer.de/i8kfan/>

i did try bat file and Shell:startup under widows command line but both din't work.

Last advice don't install speedfan in C:\Program Files (x86)

bcoz you speedfan may not work if you are not always log as administrator

Just install it in like C:\Speedfan\ - as a example.

## Step 1 — How to Dell Latitude D630 fan do not spin after replacement



- Speedfan setting step 1

## Step 2



- Speedfan setting step 2

## Step 3



- Speedfan setting step 3

## Step 4



- Speedfan setting step 4

## Step 5



- Speedfan setting step 5

## Step 6



- Speedfan setting step 6

## Step 7



- Speedfan setting step 7

took me quite a while but i figure out how to fix it,

as i clean the CPU fan and put everything back in

i notice that the fan was not running at all, so i decide to order one from amazon and fix it, but the new fan didn't even turn at all too, but windows was running but running very hot, after reading thousand post, some say reset bios, or remove 3v motherboard battery but none of this work , rumor say if the laptop been having a fan error for to long dell system prevent the system to control the fan...

here what i had to do, i follow this video on how to make sure speedfan start on startup

<https://www.youtube.com/watch?v=3krml2Hm...>

set the fan to run at all the time now fan run fine, temp is about 35 Celsius on idle and laptop run like a new.

there is other option but i dint have to do it since speedfan was making it run perfectly

just make sure speedfan always run on startup else the fan wont run.

software i use to check are.

Speedfan for controlling the fan - <http://www.almico.com/sfdownload.php>

---

CPUID HWMonitor to check the temperature - <https://cpuid.com/softwares/hwmonitor.h...>

---

some other alternative i8kfangu31\_x64 - <https://www.diefer.de/i8kfan/>

i did try bat filw and Shell:startup but both din't work alsoa last advice dont istall speedfan in C:\Program Files (x86) ,bcuz you speedfan may not work if you not always log as administrator just install it in like C:\Speedfan\ - as a example.