

How to turn on and off the cooling fan on Dell and Asus Tuf Gaming laptops!

Are you wondering how to turn off the laptop cooling fan or learning how to turn off the cooling fan on Asus Tuf Gaming and Dell laptops? Check it out with HACOM!

Laptops also have a cooling system like a desktop computer. The cooling fan helps regulate the temperature so that the device runs stably and does not overheat, leading to damage to components. After a period of use, the cooling fan can make an unpleasant noise and no longer run as smoothly as when it was first purchased. **How to turn off the laptop cooling fan or how to turn on the cooling fan of Dell and Asus Tuf Gaming laptops** is a question that many people are interested in. Let's find out some solutions with TipsMake!

Why is the radiator fan loud?

Laptop cooling fans do not always work hard, and do not always stop completely.

In some cases such as using graphics, playing games and running many heavy applications, the laptop cooling fan needs to operate at maximum capacity. The cooling fan makes a noise that is annoying to the user and those around, distracting the player and sometimes it is abnormal. When operating in a high temperature environment, or the cooling slots are blocked, the computer will heat up and the cooling fan will work harder. If you do not want to encounter errors from the hardware and computer components, the laptop fan will operate at full capacity.

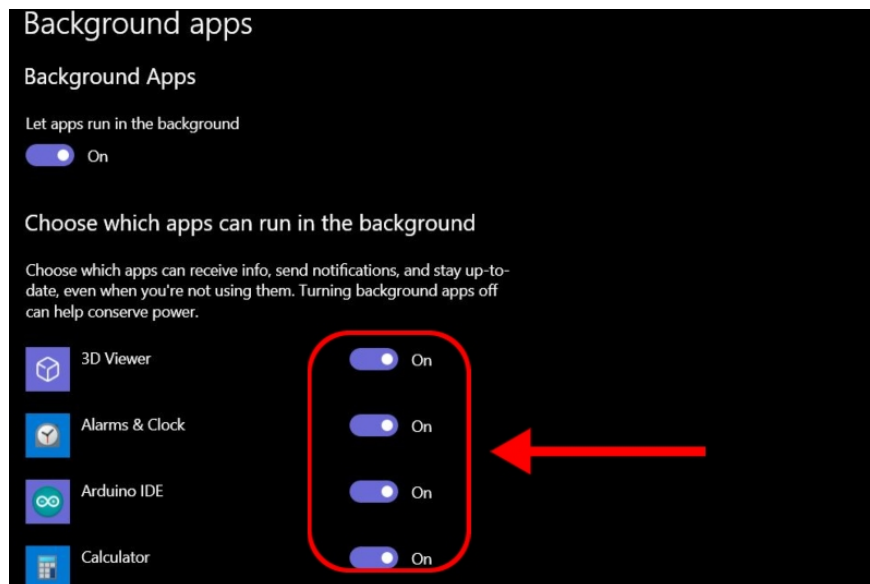


However, if you notice that your cooling fan is making unusually loud noises, humming noises, or other suspicious sounds, you should replace the cooling fan. If the fan is working normally, it is fine, but if the fan makes loud noises continuously for a long time, you should pay attention to many other factors.

Instructions on how to turn off the cooling fan of Asus Tuf Gaming / Dell laptops simply when the fan is too noisy

Stop unnecessary tasks

The way to turn off the cooling fan of a Dell or Asus Tuf Gaming laptop is simply to check if the cooling fan is overloaded or not. To check if the cooling fan is broken or not, stop using unnecessary applications and tasks to protect your laptop. If the fan is working normally and suddenly spins strongly without any errors or warnings displayed on the screen, it may be working to meet the cooling needs of a certain hardware, and usually the GPU. The best way to solve this problem is to turn off unwanted applications that are using that hardware, by stopping the process.



To avoid the phenomenon of the computer restarting automatically, users just need to delete them in the startup folder or Task Manager/startup. With Mac, access System Preferences then select Users then click Startup and remove all unnecessary tasks for the computer to operate normally.

In fact, there is no way to completely **turn off the laptop cooling fan** , because **laptops need cooling fans to help them work well and stably**. **Reducing the number of running tasks will make the machine lighter and the fan will spin less, making less noise**. Please note this when looking for *a way to turn off the laptop cooling fan* !

Software fix

Most laptops allow you to control fan speeds using third-party software. These applications also provide access to a large amount of information about your computer's internals. If you're using Windows, you'll want to use a tool like Speed Fan, while Mac users can use smc, Fan, and Control. These programs can adjust fan performance, but they don't completely **disable the laptop's fans** .

Can cool your laptop

Try cooling your computer. Simply use a separate cooling fan with a built-in fan system inside the device to maximize the air conditioning capacity. Nowadays, cooling pads are designed with a variety of models and colors, with bright LED systems, improved fan speeds, integrated temperature sensors and suitable USB ports.

Users can use a cooling pad if the laptop is placed on a table or any other fixed location. The cooling fans will maximize their capabilities in cases such as high-graphic games, video rendering or heavy tasks that require long-term operation.

Cooling your computer with a cooling pad is not a *way to turn off the laptop fan* , but it will make the computer run smoother and quieter.

Clean your computer regularly

You will not need to learn **how to turn off the laptop fan** if the machine is cleaned regularly and does not make noise. The most effective way to check the fan status as well as how to use or turn off the Dell laptop fan is to

regularly clean the laptop periodically. Dust is often sucked into the laptop and stuck there. Over time, dust accumulates, causing the fan speed to decrease or the ventilation holes to be blocked. Poor air circulation leads to poor heat dissipation. Therefore, you need to clean the computer regularly to make everything work better.



Find a repair specialist

If you are wondering not only **how to turn off the laptop cooling fan** but also have many other errors, you can bring it to a computer repair center to get advice on how to repair it effectively and quickly. The laptop fan may just need to be cleaned, or the cooling fan may need to be replaced at a low cost.

How to turn on the cooling fan of Dell and Asus Tuf Gaming laptops

Here is **how to turn on the cooling fan of Dell and Asus Tuf Gaming** laptops effectively that you can refer to and do at home.

Tools to prepare

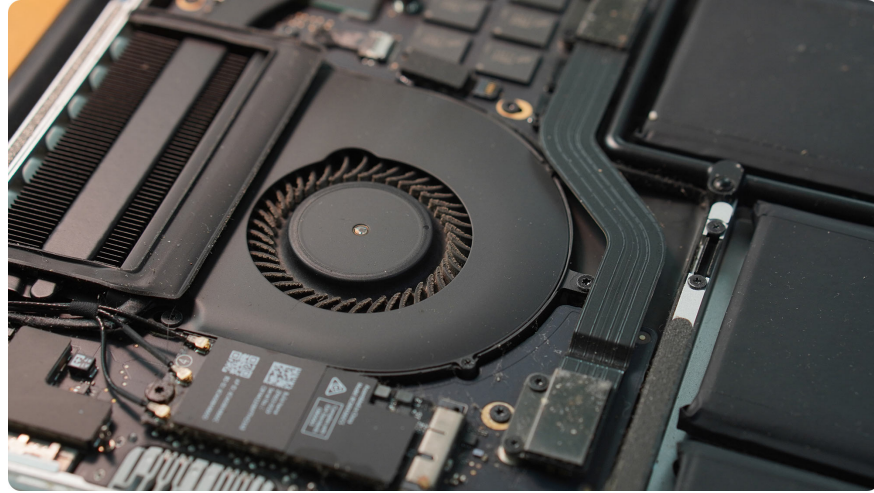
Before performing **how to turn on the cooling fan of Asus Tuf Gaming and Dell** laptops, you need to prepare the following tools:

1. 1 long power strip.
2. 1 end of the wire to connect to the power outlet.
3. 1 laptop cooling fan.
4. 1 charging cup with USB port.

Note: Do not plug the cooling fan directly into the USB. Because if done for a long time, it can lead to high temperature causing the USB port to melt.

Instructions on how to turn on the cooling fan of Asus Tuf Gaming Laptop and Dell laptop

After preparing all the tools, let's learn **how to turn on the laptop cooling fan** below:



1. **Step 1:** Open the support bar at the base of the fan to create space between the bottom of the base and the table top to create space for hot air to escape.
2. **Step 2:** Plug the cooling pad's wire into the battery charger.
3. **Step 3:** Place the computer on the cooling pad.
4. **Step 4:** Plug in the cooling fan charger and also plug the laptop charger into the power outlet.

So you have completed **how to turn on the cooling fan of Asus Tuf Gaming laptop and Dell laptop** as instructed by TipsMake.

Conclude

That's all the instructions **on how to turn off the laptop cooling fan** simply and **how to turn on the cooling fan of Asus Tuf Gaming and Dell laptops** to easily master your laptop fan that TipsMake has compiled and listed. However, any method will have certain limitations. The important thing is to use and operate the machine, combined with laptop accessories to optimize the computer's capacity. That is also one of the priorities when using a computer.

You finished reading the article "**How to turn on and off the cooling fan on Dell and Asus Tuf Gaming laptops!**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.