

Did You Know: What's the Difference Between a Gaming Mouse and a Regular Mouse?

What is the difference between a gaming mouse and a regular mouse? Let's learn more about this issue with Hoang Ha PC through the article below!

What is the difference between a gaming mouse and a normal mouse?

To know more about the difference between **gaming mouse** and normal mouse, we can compare them using the following indicators:

Mouse sensitivity (DPI index)

We often say that the mouse is too fast or too slow, this is the sensitivity of the mouse. **The sensitivity of the mouse** is measured by the DPI index. This index shows the distance on the screen the mouse pointer can move. If the DPI is high, your mouse will move quickly and smoothly, without lag. This index is of great interest to gamers, especially those who often play genres that require fast speed such as fighting, strategy, RP, .

For operations such as **surfing the web, editing text, data** or normal work, office mouse lines can meet your needs. The **DPI** index of this mouse line is not very high, falling around 400.

As for gamers, they rarely use conventional mice because the mouse's operation is not fast and smooth. They often use mice with a DPI index above 400. However, this type of mouse is only used when playing some normal games, the kind that is light and emotional. As for quite intense games such as: you need to choose mice with a DPI index above 4000 to have the best experience.



Scanning frequency on sensor

If you are still wondering how a **Gaming Mouse** is different from a regular mouse, this is one of the factors worth considering. In the mouse, there is a very important part called the reading eye. It is made up of an intermittent light and a sensor that measures the parameters of the reflected light.

Scanning frequency is an indicator of the number of responses in a certain period of time that the sensor can record. **Gaming mice** often have very good sensors with the ability to record up to thousands of responses per second.



Switch durability and mouse feel

We interact with the computer through the mouse thanks to movement and buttons (**Switch**) . Especially the buttons, this is where we interact the most. But you will often encounter the situation of being '**paralyzed**' with the left or right mouse or in cases of double click, it is laggy and slow. These are cases that frustrate users.

The durability of the Switch is also a difference between a **gaming mouse** and a **regular mouse** . Gaming mouse manufacturers invest heavily in manufacturing and maintaining the durability of the Switch. Some gaming mouse lines are claimed to have permanent durability, never having broken mouse switches.



Mouse Feet

We often see that the base of the mouse will be attached with thin plastic pieces, which help the mouse move more smoothly. These thin plastic pieces are called **Mouse Feet** . In normal mouse lines, **Mouse Feet** is often quite small, thin and worn out when used too much. But for gaming mouse lines, Mouse Feet is quite large in size, the material is also good, and can withstand high wear even when used quickly and a lot.



Price of each type

The price of each type is also an answer to the question of how **Gaming Mouse** is different from normal mouse. In terms of structure, quality and indicators, normal mouse lines cannot be compared with gaming mice. Therefore, their price is higher than normal mice, which is very normal. There are mice that are not just slightly higher but many times higher, it is like showing the level of that mouse line.

Gaming Mouse For Who?

Are you a professional gamer, a regular gamer, or someone whose job requires high computer sensitivity? Do you have a good financial source and are ready to invest? Do you want to improve your gaming experience but the mouse you are using does not meet your needs? If you encounter the above problems, **TipsMake** recommends that you buy yourself a gaming mouse to have the best experience.

But if you are just an office worker, a student, have a fairly simple need to use a computer and are not financially well off. Then you should not buy too expensive mouse lines, because for you, basic mouse lines have enough functions to do the job well.

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