

Check out the 8 best quality FPS gaming mouse models in 2023

Luxurious - genuine - smooth FPS gaming mouse brings quality experience to players. Join TipsMake to take a look at the most worth buying products today.

Owning an FPS mouse will help you get the smoothest feeling of aiming and moving when playing games. However, what criteria should you choose to buy an FPS mouse based on? Let's find TipsMake to discover what an FPS gaming mouse is and the top 8 FPS gaming mice worth buying today through the article below!

What is an FPS gaming mouse?

FPS gaming mouse is a specialized support device for gamers participating in experiencing FPS gaming platforms.

Picture 1 of Check out the 8 best quality FPS gaming mouse models in 2023

With the characteristics of FPS games being games related to shooting experience, **TipsMake** will suggest basic parameters to help you choose the best quality FPS gaming mouse as follows:

Criteria	Minimum configuration
Mouse form	Choose to suit the gamer's hand size.
Weight	80-110g.
Switch button	Button sleeve dress.
Sensor	Mid-range sensors (150) and above.

1. **Mouse form** : FPS gamers should choose for themselves a type of mouse that is convenient and comfortable to hold. At the same time, prioritize choosing mouse lines with accurate navigation to achieve higher quality game results.
2. **Weight** : You should choose FPS mice with light or moderate weight, from 80 - 110g. Because when playing games you will often use the mouse with great frequency to move, aim, etc.
3. **Switch button** : The characteristics of a shooting game require the mouse design to have compact buttons, not too light or too bouncy, causing loss of control or hand fatigue when pressing too much.
4. **Good sensor eye and accurate IPS** : The higher the sensor eye you choose, the more accurate the click quality will be. The IPS standard is suitable for game platforms with a suggested FPS of 150 or more.

Top 8 best genuine FPS gaming mice

To help you own the best **FPS gaming mice** in every experience, **TipsMake** will synthesize some of the best quality mice available today. Specifically, the list of top 8 FPS gaming mice includes:

1. Corsair Harpoon RGB Pro Mouse

This is the first name nominated in the list of top 8 best genuine **FPS gaming mice** . **The Corsair Harpoon RGB Pro** mouse is a quite outstanding design with an ergonomic design suitable for right-handed users. At the same time, the product also optimizes hand grip when designed to bulge in the body.

Picture 2 of Check out the 8 best quality FPS gaming mouse models in 2023

Besides, the mouse's outer shell was selected as rough plastic for installation so **the weight** is only about **85g** . At the same time, the product is also equipped with **6 surrounding buttons** , and the DPI change button is designed directly under the roller. Both sides of the mouse body are arranged with 2 additional layers of patterned rubber to help firmly fix the product during use.

This type of mouse is used by many gamers because of **its relatively cheap price** . However, the sensor of the Harpoon RGB Pro mouse is equipped with very high quality and durability of up to **20 million clicks** . In addition, this product also integrates many other modern software to change DPI, memory storage, and LED lights, so it is suitable for use anywhere.

Let's review the techniques of the Harpoon RGB Pro mouse through the following table:

Product's name	Corsair Harpoon RGB Pro
Product information	<ul style="list-style-type: none">- DPI: 12,000 DPI.- Reading eyes: Optical.- Weight: 85g.- Connection type: USB wired connection.- Number of buttons: 6 buttons (with programming card).- Software: iCUE.
Color	Black.

Video Intro:

2. E-DRA EM660 FPS Pro Mouse

The next mouse model in the top 8 best genuine **FPS gaming mice is the E-DRA EM660 FPS Pro FPS mouse**, which is currently a specialized product for right-handed gamers. At the same time, the product is also designed to protrude from the body, giving the user a feeling of holding hands.

Picture 3 of Check out the 8 best quality FPS gaming mouse models in 2023

With a design that includes 2 main buttons, 2 secondary buttons and 1 scroll wheel, the E-DRA EM660 FPS Pro mouse is responsive and **quite light in weight (100g)** . Therefore, the mouse click experience of every gamer is optimized.

In addition, this product also integrates 2 DPI change buttons with a maximum setting of **1600 DPI** in 4 settings and Polling Rate with 4 levels of 125-250-500-1000. At the same time, the above device is also equipped with a **Pixart PMW3389** reading eye sensor to help increase the accuracy of the mouse. At the same time, E-DRA EM660 FPS Pro uses Huano switches with high durability of up to **50 million mouse clicks** .

In addition, this gaming mouse device also has an RGB LED light feature on the mouse wheel, brand logo and product body ring. You can also access the EM660 software to change the LED mode or DPI according to your needs. Please refer to the suggested technical specifications of this product through the following table:

Product's name	E-DRA EM660 FPS Pro
	– DPI: 16,000 DPI. – Reading eye: Pixart 3389.
Product information	– Connection type: USB wired connection. – Number of buttons: 5 basic buttons. – Software: EM660.
Color	Black.

3. Logitech G402 Mouse

When talking about FPS gaming mice, we cannot ignore the **Logitech G402** mouse , a gaming mouse device suitable for any FPS game, distributed and managed by the famous global brand Logitech. Therefore, this product has quality and durability that lasts during use.

Picture 4 of Check out the 8 best quality FPS gaming mouse models in 2023

Designed to serve right-handed gamers, **Logitech G402** is a product launched with a design with a size and length suitable for people who like to hold the mouse in a hugging style. The thumb, ring and little finger are covered with anti-slip rubber to help users hold the mouse more securely and firmly.

At the same time, the weight of the mouse device is also optimized by the manufacturer as much as possible. Logitech G402 **weighs** only about **108g** . Therefore, users can operate accurately in their movements and aiming.

In addition to being equipped with **8 basic buttons** , Logitech G402 also allows users to use Logitech G Hub software to change the mode on each button. In addition, this device uses Omron switches with **20 million clicks** to provide a clear clicking feeling, stable bounce and long-term durability when using the product.

Let's refer to the basic information of this product through the following content:

Product's name	Logitech G402
	– DPI: 4,000. – Reading eye: AM010.
Product information	– Connection type: USB wired connection. – Number of buttons: 8 (customizable). – Software: Logitech G Hub.
Color	Black.

4. Razer DeathAdder Essential Mouse

Among the top 8 **best genuine FPS gaming mice** , the **Razer DeathAdder Essential** device is known to many customers and used by many gamers. In order to bring the most comfortable feeling to users when working with a computer mouse for a long time, the Razer DeathAdder Essential is designed according to an ergonomic model to suit the way gamers hold the mouse.

Picture 5 of Check out the 8 best quality FPS gaming mouse models in 2023

Besides, the two sides of the body of this good FPS gaming mouse are also equipped with 2 layers of rough dots to help users hold firmly and comfortably. At the same time, with **a weight of 96g** and a black-gray design including 5 Hyporesponsive buttons, the DeathAdder Essential mouse is well serving the needs of every gamer today.

Not stopping there, this product also integrates the latest technology from Razer with mechanical buttons with a durability of up to **10 million clicks** and an optical sensor with a frequency of **6400 DPI** and **220 IPS** . In addition, you can also check out the technical specifications of this gaming mouse line through the following content:

Product's name	Razer DeathAdder Essential
	– DPI: 6,400. – Eye sensor with speed of 220 IPS.
Product information	– Connection type: USB wired connection. – Number of buttons: 5 basic buttons. – Software: Razer Synapse.
Color	Black.

Video Intro:

5. E-DRA EM660 Lite Mouse

As one of the top products in the top 8 best genuine **FPS gaming mice on the market**, the **E-DRA EM660 Lite** possesses an ergonomic design for gamers who have the habit of operating the mouse with their right hand. At the same time, this is also a product that provides the best grip and fit for people who like to experience FPS game platforms.

Picture 6 of Check out the 8 best quality FPS gaming mouse models in 2023

At the same time, to bring maximum comfort and concentration to users, E-DRA EM660 Lite has integrated many convenient functions to make every experience as simple as possible. Therefore, the Back and Forward buttons are neatly designed on the left and the DPI adjustment button is placed below the mouse.

An outstanding parameter of this mouse line revealed by the manufacturer is that **the DPI coefficient** can reach a maximum of up to **6,400 times** . At the same time, this product is also equipped with SPCP6653 optical sensor components that provide quality tracking capabilities, precise mouse movements, etc. E-DRA EM660 Lite will bring a great experience to every game. Because it has 3 LED lighting zones with **16.8 million colors** . The product uses an umbrella-covered connection wire that is durable over time but still has a gaming style according to gamers' preferences.

In general, the general information about the product that you need to pay attention to is:

Product's name	E-DRA EM660 Lite Black
Product information	– DPI: 6,400
	– Sensor eye: SPCP 6653
	– Ergonomic design
	– Connection type: Wired connection
Color	– Number of buttons: 5
	– RGB LED 16.8 million colors
	Black

6. HyperX Pulsefire Haste Mouse

This is a good FPS gaming mouse that stands out on this list, with extremely light weight (59g) and high durability, which are the two most prominent features of the **HyperX Pulsefire Haste** mouse line . The reason for this outstanding advantage is because this product has been optimized in design with a smart honeycomb style. From there, unnecessary components are reduced while still ensuring maximum durability for the product.



Besides, the wireless mouse with ergonomic design is a product that serves well for users who use the mouse with their right hand. Therefore, you will not have to spend much time getting used to it and can use this mouse right after you buy it.

One piece of information to know if you are interested in this FPS gaming mouse device is that it is made of **high-quality PTFE plastic** . Therefore, the product will have high abrasion resistance, minimizing unnecessary friction during user operations.

To help the HyperX Pulsefire Haste mouse have the highest sensitivity and accuracy, the manufacturer of this product has equipped many high-end accessories such as: Hyperflex signal cable, Pixart 3335 optical sensor and TTC Golden switch. .

Please refer to TipsMake for some basic information about this product through the following table:

Product's name **HyperX Pulsefire Haste**

- DPI: 16,000
- Weight: 59g
- Sensor: Pixart 3335
- Connection type: Wired connection
- Pure PTFE feet
- Software: HyperX NGENUITY

Product information

Color Black

Video Intro:

7. ZOWIE EC1 Mouse

Featured in the list of **top 8 FPS gaming mice** appears a quite new name, the **Zowie EC1** mouse . **As a new FPS mouse** product line launched on the market, Zowie EC1 White is trusted and chosen by many gamers. Because, this is a device that integrates many design and technology features from old versions.

With an ergonomic design and smart curves on the mouse shell, this product brings a comfortable and sturdy feeling to the user's every operation on the FPS gaming platform. You can completely control the operations on this mouse model.

Picture 8 of Check out the 8 best quality FPS gaming mouse models in 2023

Besides, Zowie EC1 White also continuously optimizes its features when using the **Pixart 3360** optical sensor with a maximum sensitivity of **3,200 DPI** . In addition, the sensor adjustment part is placed completely below the mouse to help users focus maximum on their experiences.

The LED light included with this product will change depending on the DPI level. Corresponding to DPI 400/800/1600/3200, the LED light will be Red/Pink/Blue/Green. This helps gamers accurately monitor the sensitivity of the mouse device they are using.

Summary of the technical specifications of this FPS mouse are as follows:

Product's name **Zowie EC1 White**

- DPI: 3,200
- Sensor: Pixart PMW3360
- Connection type: Wired connection
- Ergonomic design with L size form
- Polling Rate: 1000Hz
- Supports Windows, MacOS

Product information

Color White

8. ZOWIE S2 Mouse

Finally in the list of top 8 best genuine **FPS gaming mice is ZOWIE S2** , also an **FPS mouse** model under the BenQ Zowie brand. The first impressive point that TipsMake wants to reveal is that the design of this mouse model is optimized for ambidextrous people. But the difference here is that the product is designed for people

whose hand size is not too large like Vietnamese people.

Picture 9 of Check out the 8 best quality FPS gaming mouse models in 2023

Besides, this product is also equipped with clear clicking sounds, suitable for gamers who like to hear mouse clicks during gaming. From there, it brings a big difference to conventional FPS gaming mice distributed on the market.

Another special point that you need to know if you are wondering about this quality mouse model is that the product uses the Pixart 3360 sensor and has the ability to adjust DPI and Polling Rate with a frequency of 125/500/1000 in 1 second . In addition, ZOWIE S2 also optimizes gamers' experience by improving the connection position between the mouse cord and signal during use.

You can also refer to some basic information about this product through the following table:

Product's name	Zowie S2
Product information	<ul style="list-style-type: none">– DPI: 125/500/1000– Sensor: Pixart PMW 3360– Wired connection with USB– Form design suitable for people with small hands– Symmetrical for both hands– Optimized for shooters
Color	Black

Summary

To give you the best overview when choosing to buy **FPS gaming mice** , TipsMake has compiled some important information in the following table:

Product's name	Product information	Color
Corsair Harpoon RGB Pro	<ul style="list-style-type: none">– DPI: 12,000– Reading eye: Optical– Weight: 85g– Number of buttons: 6– Software: iCUE	Black
E-DRA EM660 FPS Pro	<ul style="list-style-type: none">– DPI: 16,000– Reading eye: Pixart 3389– Number of buttons: 5– Software: EM660	Black
Logitech G402	<ul style="list-style-type: none">– DPI: 4,000– Reading eye: AM010– Number of buttons: 8– Software: Logitech G Hub	Black

Product's name	Product information	Color
Razer DeathAdder Essential	<ul style="list-style-type: none"> – DPI: 6,400 – Sensor eye with speed of 220 IPS – Weight: 96g – Number of buttons: 5 – Software: Razer Synapse 	Black
E-DRA EM660 Lite Black	<ul style="list-style-type: none"> – DPI: 6,400 – High quality SPCP 6653 sensor eye – Ergonomic design – Number of buttons: 5 – RGB LED 16.8 million colors 	Black
HyperX Pulsefire Haste	<ul style="list-style-type: none"> – DPI: 16,000 – Weight: 59g – Sensor: Pixart 3335 – Connection type: Wired connection – Pure PTFE feet – Software: HyperX NGENUITY 	Black
Zowie EC1 White	<ul style="list-style-type: none"> – DPI: 3,200- Pixart PMW3360 sensor – Ergonomic design with L-sized form – DPI 400/800/1600/3200 – Polling Rate: 1000Hz – Supports Windows, MacOS 	White
Zowie S2	<ul style="list-style-type: none"> – DPI: 125/500/1000 – Accurate Pixart PMW 3360 sensor – Form design for people with small hands – Symmetrical for 2 hands – Optimized for shooting games 	Black

Frequently asked questions about FPS gaming mice

What is the difference between an FPS gaming mouse and a regular mouse?

The main difference between a gaming mouse and a normal mouse is the **DPI (dots per inch) sensor, which measures the mouse's sensitivity** .

While a normal mouse might have 1000 dpi, a gaming mouse might have 4000 dpi or even much more. Additionally, gaming mice will have specially placed buttons around the mouse to make gaming easier.

Should I buy an FPS gaming mouse?

An FPS gaming mouse can be a great investment if you want a device that is more comfortable, more durable, has improved functionality, and is optimized for gaming performance . Gaming mice are made to accommodate different grip styles, have more buttons, and have faster response times. Perfect for professional gamers.

Epilogue

Above are suggestions for you about the top 8 FPS gaming mice worth buying today that TipsMake wants to share. Hopefully this article will provide quality FPS gaming mice that meet user needs. If you encounter any problems during the process of buying a gaming mouse, you can leave a question to receive the fastest support from TipsMake's consultants.

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