The 10 Best Paintball Guns for Beginners in 2023

Are you ready to explore the world of paintball? You might be a newcomer to the sport, just getting your feet wet, or an experienced player looking to stay competitive. Whichever bucket you fall into, choosing the right paintball gun is key to maximizing your playing potential.

In this article, we'll guide you through the types of paintball guns available, the differences between mechanical and electronic, HPA vs CO2, woodsball vs speedball, the pros and cons of electrically pneumatic markers and more, so that you can make an informed purchase decision when shopping for beginner paintball guns in 2023.

Let's dive in!

Short Summary

- Choose the right paintball gun for your level and style, considering cost, skill level, playing style, budget, barrel kit, etc.

- Mechanical and electronic paintball guns offer their own advantages; HPA is more reliable than CO2; woodsball markers are accurate while speedball guns are lightweight and fast.

- Consider top 10 paintball guns for beginners in 2023, plus magfed, pump and pistol models with various designs and firing mechanisms.

Types of Paintball Guns
It's here to give you the lowdown on all the different kinds of paintball guns out there. You can choose from mechanical, electronic, magfed, pump, pistols, and bolt-action paintball guns.

Mechanical paintball guns rely on a spring mechanism to fire paintballs. This spring is central to its operation. Electronic paintball guns are battery-powered blasters that are usually more accurate and powerful than mechanical guns. Pump-action guns require you to manually recock the handle for each shot. Magfed guns hold 10-20 rounds of ammunition in a removable magazine, so you can reload quickly. Paintball pistols are lightweight and easy to use, perfect for close-quarters combat. Bolt-action guns need to be manually cocked before each shot.

The main disadvantage of magfed paintball guns is that they tend to be more expensive than other types of markers. Mechanical paintball guns are usually more budget-friendly and easier to take care of than their electronic counterparts. Electronic paintball guns offer more accuracy and power than mechanical markers. Pump-action guns are great for experienced players looking for a challenge. Magfed guns offer an immersive, realistic experience. Paintball pistols are small and lightweight, perfect for tight spaces. Bolt-action guns are known for their accuracy and power.

If you're looking for a bargain, you can get a good paintball marker or pistol for around $50.
Best Paintball Gun Buying Guide

Picking the ideal paintball gun for your experience level and playing style can really up your game and make the whole experience way more enjoyable. When it comes to choosing a paintball gun, you'll want to think about the cost, your skill level, and the type of playing style you prefer. It's all about what you're comfortable with. If you're just starting out, you might want to go with a simpler gun, but if you've been playing for a while, you might want something a bit more advanced.

Your playing style plays a big part in choosing the right paintball gun, because different styles need different features - like speed or accuracy. When it comes to budget and paintball guns, it's not always the case that the more expensive the gun, the better player you'll be. But it's also true that a really cheap gun can really hold you back.

When it comes to buying a paintball gun, there are a few things to consider. First, decide on your budget. Then think about the type of game you'll be playing and what kind of gun will best suit your needs.

Switching to a complete barrel kit like the Freak or Freak XL gives you the power to perfectly match your paint to your barrel, which can really boost your accuracy. It's essential to be choosy when it comes to picking out a barrel for your paintball gun - it can make a huge difference in terms of accuracy and reliability.
A stock barrel is just the standard barrel that comes with your gun, but if you want to up your accuracy game, you should go for a complete barrel kit like the Freak or Freak XL. It gives you more control over the paint to barrel match, so you can get the most out of your shots.

**Top 10 Paintball Guns for Beginners in 2023**

It's super important to get the right paintball gun for newbies because it can totally make or break their experience with the game. If you're just getting into paintball this year, you'll want to check out the Tippman A5, Tippman TMC, Dye Rize CZR, Empire Mini GS, Empire Axe, Planet Eclipse PAL Loader System, GEO 4, Valken M17 mechanical paintball gun, Tippmann Cronus, and First Strike T15.

These guns are all great choices for beginners, and they can be organized by playing style and experience level. For those looking for the best paintball guns for woodsball, you can't go wrong with the US Army Alpha Elite, Project Salvo, and Tippmann 98 Custom. If you're looking for the best paintball guns for RecBall, you can't go wrong with the Chronus, X7 Phenom, or 98 Custom. And for those looking for the best paintball guns for speedball, you can't go wrong with the Empire Axe, Mini, and Dye Protorail.
The Empire Mini gun is ideal for intermediate players who want a top-notch marker that's compact and easy to use, plus it's got some sweet extras like an e-trigger and built-in pressure gauge. If you're just starting out, the Tippmann A5 is the way to go. The Empire Mini paintball gun is a great pick for those just starting out. It's fully programmable, accurate, and reliable - so you know you're getting a quality product.

If you're an intermediate to advanced level paintballer, the Empire Axe is the way to go. It's one of the most accurate models out there, so it's perfect for tournament play in 2023. For those who want the absolute cream of the crop when it comes to pump paintball guns, you can't go wrong with the CCI Phantom, Empire Sniper, and Azodin KP3 SE.

If you're looking to take out your opponents from a distance, then a magfed paintball gun is the way to go. And if you're looking for a paintball gun that'll let you express yourself on the field, the Planet Eclipse EMF100 is the way to go. It's perfect for getting the most out of your game, no matter your style.

**Mechanical or Electronic Paintball Guns?**

Mechanical paintball guns and electronic paintball guns are the two main types of paintball weapons available on the market today. Mechanical paintball guns use a mechanical firing system and are more reliable and durable since they don't need electricity to work. On the other hand, electronic paintball guns use an electro-pneumatic system and have circuit boards and batteries that power the trigger and increase the rate of fire.

Mechanical markers are usually more affordable, less complicated, and simpler to take care of. All the parts are usually made of metal and can be taken apart and cleaned with ease. Plus, you don't have to worry about any electronics, wires, or batteries.

Electronic trigger systems, however, offer features like burst and fully automatic firing modes, plus they make single shot firing super fast. Plus, fewer moving parts usually mean more accuracy and less recoil when you pull the trigger.

**HPA vs CO2**

HPA tanks use pressurized air to launch paintballs with accuracy and speed, while CO2 is what makes paintball guns go - it's the gas that propels the paintballs out of the barrel. Both HPA and CO2 tanks have their pros and cons. HPA tanks are more reliable and consistent, but they come with a higher price tag and require an adapter.
On the other hand, CO2 tanks are cheaper but can be affected by temperature changes, leading to leakage and inconsistent output pressure.

CO2 is more accessible than HPA in certain places, but for paintball guns, HPA is the go-to propellant. It's more reliable and less affected by temperature changes, which makes it ideal for consistent performance. However, if you're stuck with only CO2 in your area, you'll have to settle for either a mechanical marker or a low-end electro that can handle CO2.

Using CO2 in electro-pneumatic paintball guns can cause some issues, like a sudden spike in PSI when you fire the marker in quick succession or after it's been tilted downwards for a while. This isn't ideal since the gun isn't designed to handle the liquid CO2 expanding inside it.

CO2 tanks are a budget-friendly option and don't need an adapter, but they can be prone to leakage and their output pressure can be affected by temperature changes. They're also more likely to fluctuate than HPA tanks, which can affect your accuracy when shooting.

**Woodsball vs Speedball**

Woodsball is a type of paintball game that takes place outdoors in natural settings such as forests, while speedball is a type of paintball that's played on a grass or turf field with bunkers set up. When it comes to selecting the right paintball gun for your needs, the first decision you'll have to make is whether you're going for a woodsball or speedball marker.

Woodsball markers are all about accuracy with their offset loader feed, allowing for more precision on the first shot. On the other hand, speedball guns are designed to be lightweight and work for both lefties and righties. They also have a faster rate of fire than regular markers, making them the ideal choice for those who want something smaller and faster.

With the right marker, whether it be a woodsball or speedball gun, you can elevate your paintball game to the next level.

**Electro Pneumatic vs Mechanical**

Mechanical markers are limited to one shot per trigger pull, while electro pneumatic markers give you more options like semi auto, three round burst, and full auto. Electronic paintball guns are lighter, way quieter, and you get way more shots per tank than with mechanical guns.
However, electronic guns require you to make sure you’ve got a charged battery (or batteries) before you can play and you’ll need to take some extra precautions if you wanna play in the rain.

Electronic guns are the go-to for competitive speedballers when it comes to paintball guns. The advantages of an electronic paintball gun are that it is light, quiet, and you get more shots per tank. The primary downside of these guns is that you must ensure the battery (or batteries) are charged before playing and extra care should be taken if playing in the rain.

On the other hand, mechanical paintball guns are limited to one shot per trigger pull, but they are more reliable and don’t require a battery to work. For competitive speedballers, electronic guns are the way to go.

**Other Types of Paintball Markers**

If you’re looking for something a bit different than the typical woodsball or speedball guns, there are a few options for you. Magfed paintball guns, pump paintball guns, and paintball pistols are all viable options for those looking for an alternative to the traditional paintball guns. Magfed guns are powered by magazines that hold multiple paintballs, making them more efficient and eliminating the need for frequent reloads. Pump guns are manually operated, requiring the user to pump the gun after each shot, but offer greater accuracy and a more realistic feel. Paintball pistols are small and easy to maneuver, making them great for close quarters combat. They are typically powered by CO2 cartridges, but some are available with HPA systems.

Within these three categories, there are a variety of different design variations. Paintball markers come in different varieties including mechs, electros, mechanical blowbacks, electronic blowbacks and blow forwards (automags). They are further classified as autocockers, spool valves, poppet valves and based on the type of firing mechanisms like closed bolt and open bolt. Paintball markers also vary in ammunition size -.50 cal and.68 cal. Finally, they have several types of magazine feeds like centerfeed, offset feed and warp feed. Each type of marker has its own unique advantages and disadvantages, so it's important to research each one to find the best fit for your playstyle.

**Summary**

The world of paintball can be overwhelming for beginners - there are endless choices when it comes to paintball guns and it's hard to know which gun is best for your level and style. Our “Best Paintball Gun Buying Guide” provides some helpful
advice on how to pick the ideal gun as you decide between mechanical and electronic, HPA or CO2 propellant, woodsball or speedball playstyle, electro-pneumatic or mechanical models and more.

We also highlighted the top 10 paintball guns that we believe make perfect options for beginners in 2023. The Tippman A5, Tippman TMC, Dye Rize CZR, Empire Mini GS, Empire Axe, Planet Eclipse PAL Loader System, GEO 4, Valken M17 mechanical paintball gun, Tippmann Cronus, and First Strike T15 all offer features like affordability, accuracy, movement speed, and reliability in varying degrees.

No matter what kind of paintball marker you choose, always remember to wear the correct protective gear, learn the proper safety measures, and practice often! So go ahead, start shopping and unleash the battle hidden inside. Everyone has a reason to get into paintball, so why not make it official?

Frequently Asked Questions

How do I choose a paintball gun?

Picking the right paintball gun can be overwhelming if you don’t know what to look for. Start by thinking about how often you'll play, and determine how much you’re willing to invest in your marker. Then decide whether you want an electronic or mechanical marker and what types of paintball you want to play.

Lastly, consider the other equipment you need like masks, tanks, and loaders. With this guide in hand, you'll be able to choose the perfect paintball gun!

How much should I spend on a paintball gun?

Depending on your budget, you can get a decent paintball gun anywhere from $125 to $500. Beginners should aim for an entry-level paintball gun, which will provide them with all the basic necessities they need to play.

With all this in mind, you should ideally spend around $125 on a paintball gun to get started. This will give you the basics of what you need to play, while also giving you some flexibility to upgrade when you’re ready.

Is Tippmann a good paintball?

Tippmann is a great choice for paintball players of any level. Their markers, such as the A5, are reliable and trusted by beginners and professionals alike for their ruggedness and for delivering an enjoyable game experience.
With an extensive range of parts, accessories and upgrades, Tippman is sure to have the perfect set up for your needs.

**What paintball gun do most pros use?**

Most Pro Paintball players use the Planet Eclipse CS2 or CS3 markers. The Eclipse LV1 is a popular choice as well, offering comparable performance to the CS2.

With these choices, pro paintballers can get that extra edge they need to win.