



# Best trolling motor battery lithium

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A strong trolling motor battery can mean the difference between a successful and unsuccessful fishing trip. These engines keep your boat running smoothly so you don't have to worry about anything but having a good time.

A good battery can also increase the lifespan of your boat's motor, so if you're on the lookout for a new trolling motor battery for your motor, look no further. We've curated a list of the best trolling motor batteries of 2024, and can safely say that the Universal Power Group Trolling Motor Battery is our top pick for its durability and high performance. Check out our buying guide to learn more!

Renowned for their strong batteries that deliver high performance, this trolling motor battery by Universal Power Group is no exception. It is an AGM deep cycle battery that can function at medium speed for up to five days without charging, and with its 100 Ah rating, you can expect it to be nothing but durable. This battery can run a large-sized motor at low speed for the entire day, and because it has great shock resistance you can rest assured it will remain compatible with any boat you have. We think it is the best overall trolling motor battery for its great output, durability, and ability to perform in most weather conditions.

This deep cycling battery by Mighty Max Battery is a budget-friendly option compared to other alternatives on the market. It is spill-proof, which means you can mount it anywhere you want, and you don't have to worry about getting it out for maintenance. This battery is ideal for boaters and anglers who are on a budget, and since the Mighty Max battery has a high discharge recovery rate, it's suitable for powering small boats. Capable of performing in both low and high temperatures, you can take it out without thinking twice no matter the temperature. While it does have some drawbacks in terms of performance, it is still highly functional and can last for up to three years.

Weize offers a rechargeable AGM deep cycle battery that provides a long service life and high performance. This battery delivers serious charge recovery with a 35 Ah rating and 12 volts; the size of this battery is smaller than the average car battery, so it easily fits into small vessels. It is a multi-functional battery that you can use beyond boats, and you can use it to run UPS systems, electric vehicles, camping trips, industrial equipment, and even gardening tools. I love this type of versatility since I don't need to use a battery for boats all year round. Make sure to store this battery in a dry and cool place for best performance, and check that the batteries retain their charge when not in use.

This lithium battery uses automotive-grade LiFePO<sub>4</sub> cells, which deliver higher energy, built-in BMS, and stable performance. It has 4000 deep cycles and can last up to 10 years if used with caution, and to add to its functionality it can last up to two and a half hours of charging time. This salvages time and makes it all the easier for you to move forward with your fishing expeditions, making Ampere Time perfect for both beginners and professionals. If you aren't satisfied with your purchase, you can also rest assured that this brand offers a



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five-year warranty. That really reassures me that this is a great product from a company that is confident in its batteries.

The ECO-WORTHY Trolling Motor Lithium Battery is a top-tier choice for anyone in search of a reliable, lightweight, and powerful source of power. Designed specifically for trolling motor usage, this rechargeable iron phosphate battery ensures your boat stays cruising smoothly for longer durations. It's not just about power, but also about offering an extended lifespan for your motor, making it a great pick for longevity and reliable performance.

Weighing significantly less than its competitors, the ECO-WORTHY battery turns into the most lightweight and portable power source out there for 30~50lb boat motors, travel trailers, RVs, and more. Unlike other batteries, it doesn't just provide power, it contributes to the nimbleness of your vessel, making it highly efficient and effective. Moreover, the built-in BMS further enhances its performance, ensuring the machine powers up swiftly and maintains a strong current throughout.

Trolling batteries are the main source of electricity for motors. Therefore, you need to choose them carefully; otherwise, you might end up stranded in the middle of open waters. Here are some things to consider before you purchase a trolling battery.

The amp-hour rating is equivalent to the fuel tank gauge. It determines how long a battery will last, and it is an important factor to consider when choosing a trolling motor battery as it denotes your battery's degree of charge.

Experts recommend that the battery should have a minimum 100 amp-hour rating, 175 minutes of Reverse Capacity (RC), and a Group 27 rating to ensure the battery doesn't fail. The higher you go in amp-hour rating, the longer the battery duration you will get. I like to be safe when it comes to boating, so I'd get a trolling motor matching at least expert minimum recommendations. I'd have no problem going even higher, though.

Standard batteries are usually available at 12 volts. Check your motor's power system to determine if you require a higher voltage, as some need 24 or 36 volts.

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