



Litime model 48v 100ah

Litime model 48v 100ah

Estimated to be delivered within 2-5 business days.

Product Warranty We stand behind the quality and performance of our products through comprehensive warranty coverage.

Batteries over 30Ah receive a 5-year warranty when used correctly according to the product manual instructions.

Batteries 30Ah or less and solar charge controllers are warranted for 3 years. Battery chargers carry a 2-year warranty.

All warranties are effective from the date of purchase by the end user. Correct installation and usage as specified in the product manual are required to maintain warranty eligibility.

Please take time to carefully review the manual prior to setup and operation to ensure proper use and long-lasting performance from your LiTime system. We're here to support you throughout the warranty periods.

No. LiTime LiFePO₄ deep cycle lithium batteries are not intended to be used as starting batteries but energy storage, please do not use them to start any devices.

Visit [LiTime 12V 20Ah Starting Battery](#) or [12V 140Ah Dual-Purpose Battery](#) for starting needs.

LiFePO₄ batteries can safely charge between 0% to 50% / 32% to 122%. LiTime cold-weather series batteries include the low-temperature charging protection which will automatically cut the battery charging off when the cell temperature is lower than 32%, thus preventing the battery cells from damage when charging under the freezing point.

It is recommended to store LiTime LiFePO₄ batteries at 50% state of charge (SOC). If the batteries are stored for long periods, cycle the batteries at least every 3 months. Recommended storage environment: 10%~35% (50%~95%), 45%RH~75%RH

Over the years, the term "48V" has become the standard naming convention for golf cart batteries, even though lithium battery technology provides a nominal voltage of 51.2V. This slight voltage difference is within the acceptable range for 48V systems, allowing for compatibility and improved performance.

As a result, LiTime continues to use "48V" as a reference, out of habit and ease of understanding. Can read on



Litime model 48v 100ah

48V VS 51.2V Battery for more information.

Contact us for free full report

Web: <https://www.kary.com.pl/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

