



Extralink LiFePO4 24AH | Accumulator | 12.8V, BMS



link to the product:

<https://www.batna24.com/gb/p/batteries/extralink-lifepo4-24ah-accumulator-128v-bms>

Price: **999.01 zł** gross / 812.20 zł net

Manufacturer: EXTRALINK



Referention number: DNXXGGJPSIRMNGL

Information:

The Extralink LiFePO4 12V 24Ah battery is a lightweight, maintenance-free and exceptionally safe power source with a long service life. It offers over 2000 operating cycles while retaining approx. 80% of its capacity, low self-discharge of less than 3% per month, and no memory effect. Thanks to its high energy density, it is at least half the weight of lead-acid batteries, and the built-in BMS supports stable and safe operation. It is ideal as an energy store for a camper van, yacht, vehicles, boats and emergency power supply.

Product features

Height	165 mm
Width	175 mm
Depth	75 mm
Battery capacity	24000 mAh
Battery capacity	307.2 Wh
Battery voltage	12.8 V
Package weight	3000 g
Package depth	205 mm
Package height	225 mm
Package width	195 mm
Package type	Box
Output current	30 A
Battery technology	Lithium Iron Phosphate (LiFePO4)
Product colour	Black

Full product description

LiFePO4 battery by Extralink

Extralink LiFePO4 lithium-iron-phosphate batteries with a nominal capacity of **24Ah** offer a whole range of advantages over traditional battery-based solutions made with other technologies. Extralink LiFePO4 means longer life, no maintenance, remarkable safety, lightweight, improved discharge and charging efficiency. LiFePO4 batteries, due to their long life and zero maintenance, **are the best investment for years** to come.



Key features of Extralink LiFePO4 batteries

Fully maintenance-free LiFePO4 batteries

Extralink's **LiFePO4 24Ah batteries** do not require active maintenance to extend their life. In addition, these batteries have no **memory effect**, and the low self-discharge rate (<3% per month) of the LiFePO4 battery makes **it possible to store them for longer periods of time**.



Low weight and high power density of LiFePO4 batteries

12V lithium-iron-phosphate (LiFePO4) batteries offer high power density, making the lithium battery relatively small and lightweight. Compared to lead-acid batteries, Extralink's LiFePO4 type provides high energy density and is at least half as light. Choose Extralink LiFePO4 if you want to reduce your concerns about battery weight and size!



LiFePO4 battery with a large number of duty cycles

LiFePO4 batteries last **more than 2,000 cycles** while maintaining an average of 80% of their rated capacity. In comparison: a traditional lead-acid battery lasts 300-500 cycles at most. The long life makes the **Extralink LiFePO4 battery an excellent economic choice.**



Wide range of LiFePO4 battery applications

Extralink's LiFePO4 12V lithium-iron-phosphate battery is an ideal energy storage for cars, buses, logistics vehicles, boats, emergency power, etc. due to its safety and low cost advantages. **Excellent as a battery for an RV.**

