

# Roamer lithium battery





## Overview

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What is a roamer battery?

For continuous power for non-stop adventures, say hello to Roamer - the next generation in SMART 12v and 24V LiFePO4 leisure batteries for campervans, boats and off grid life. Equal parts power, intelligence and reliability - managed with a smartphone app that puts the power in your hands. 10.  
+++++

Which Roamer battery should I buy?

Roamer mainly sells batteries, and their other products include: We've mostly been talking about the 12V version, but Roamer's 24V lithium battery is just as excellent. Go for this model if your vehicle runs a 24V leisure system. Other than the double voltage, it has the same advanced BMS and case.

What is the Roamer 230SMART3?

The Roamer 230SMART3 is a compact LiFePO4 leisure battery with an internal Battery Management System (BMS), Active Balancing, and Bluetooth monitoring. It has a usable capacity of 230Ah and a continuous discharge rate of 250A (500A peak). This little powerhouse lets you run any domestic appliance up to 3200W.

What is a roamer 460smart4 battery?

The Roamer 460SMART4 is a high capacity 12V 460Ah LiFePO4 battery for install in a campervan or boat. Includes 300A continuous discharge, active balancing, Bluetooth and plug and play integration with Victron. Free delivery, Roamercare, 10 year warranty and 5 star support from the UKs leading LiFePO4 manufacturer.

Does Roamer make bespoke batteries?

Finally, it seems like we can't tie up this review without mentioning Roamer's expertise at making bespoke batteries. If you need a 24V or 48V battery, or



even customized casing to fit specific dimensions, they can cater to your needs. Previous projects include a 300Ah seat base battery and powerful 24V 1200Ah battery for a luxury yacht.

What is Roamer LiFePO4 Gen2 230ah seatbase battery?

Roamer LiFePO4 Gen2 230Ah Seatbase battery -- "How I Done It" -- Its a Lithium LifePo4, its got massive capacity @ 230Ah, its got massive discharge performance 250A/500A, its Bluetooth, its a Roamer !!, its exciting . . . its coming soon - the full test . . .



## Roamer lithium battery

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### Roamer Reviews , Read Customer Service Reviews of roamer...

After careful look at Lithium LifePo4 battery suppliers, my business Amaric LTD chose Roamer Batteries Ltd for all marine and off grid LifePo4 Lithium battery projects. I would recommend Roamer every time, LifePo4 battery systems are one area that you need to be sure your are buying a quality product you can trust.

### [Roamer 230Ah LiFePo4 Battery](#)

Roamer 230Ah LiFePo4 Battery. Each Roamer 230SMART4 is built with the very best Grade A+ matched cells and comes assembled with precision-engineered brackets, double-bolted cell ...



### Roamer 160SMART4

The Roamer 160SMART4 is a compact drop in 12V 160Ah LiFePO4 battery for install in a campervan, motorhome, boat, tiny house or even wild camping. Includes 200A continuous discharge, active balancing, Roamer BMS bluetooth app and handles for additional portability. Free delivery, Roamercare, 10 year warranty and expert support from the UK's number one ...



### [Register your Roamer lithium battery](#)

Register your Roamer lithium leisure battery to activate your 10 year warranty. Please complete the form to activate your 10 year warranty Menu



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### [Battery protection fuses for LiFePO4](#)

Class T fuses are the gold standard for use with LiFePO4 batteries and are recommended for all Roamer 48V batteries as well as large 12V and 24V banks made up of multiple linked ...



### **Roamer 24-100XTREME**

Buy the Roamer 24-100XTREME and get a FREE electrical system design consultation worth £120. The Roamer 100XTREME is a low temperature LiFePO4 battery that can be fast charged at minus 30 without a heater. Campervans, ...



### [All About the Roamer Batteries Team](#)

At Roamer, we live and breathe adventure - it's in our DNA. And who better to design batteries for off-grid living than off-grid adventurers themselves? Because we've built our own vehicles and have over 12+ years of off-grid experience, ...





## Choosing Between Roamer and Fogstar Lithium Batteries

So guys it would appear I can only fit a "seat base" lithium battery where the two 80ah gels are on the carthago, so both Roamer and Fogstar do them at at £1125 and £799.99 respectively. Now at £325 difference is the Roamer that much better than the Fogstar



### [Roamer 230Ah LiFePo4 Battery](#)

The innovative internal Battery Management System (BMS) with Active Balancing - exclusively developed for Roamer - extends the life of your battery and supports high power off-grid living. Maintaining excellent balance throughout its 15 year life expectancy, the Roamer 230SMART4 delivers stable, high power with each and every cycle.

### [Roamer Lithium LiFePO4 Seatbase battery](#)

leisure battery lithium battery roamer seat base 1 2 3 ... Go to page Go 6 Next 1 of 6 Go to page Go Next Last RoamerBatteries Steve @ Roamer Batteries Trade Member T6 Pro 18 Apr 2021 #1 As promised, here is some extra info on the unique seatbase



### [Roamer HOME Lithium Battery](#)

Roamer HOME 48V lithium leisure battery is built for ultimate high power. Perfect for a state of the art yacht, mobile business or for off grid living. Free UK Delivery. As part of our journey towards a more sustainable model and to underline our commitment to quality



### 12V 230Ah Seatbase LiFePO4 Lithium Battery

The Roamer 230SEATBASE4 is a low profile 12V 230Ah LiFePO4 battery for install under a campervan seat. Includes 300A continuous discharge, active balancing, Bluetooth and plug and play integration with Victron. Free delivery, Roamercare, 10 year warranty and 5 star support from the UKs leading LiFePO4 manufacturer.



**1075KWHH ESS**

### Battery protection fuses for LiFePO4

Class T fuses are the gold standard for use with LiFePO4 batteries and are recommended for all Roamer 48V batteries as well as large 12V and 24V banks made up of multiple linked batteries. Class-T fuses usually rated for voltages up to 125V (and some are 300V or higher), they come in a range of Ampere rating sizes up to 1200A and have an AIC rating of 20,000A.



### **Roamer**

Roamer SMART4, XTREME and HOME - the next generation in 12v 24V and 48V LiFePO4 lithium leisure batteries for campervans, motorhomes and boats. From 100Ah to 460Ah capacity with Bluetooth BMS, Victron GX integration, Active Balancing and low temperature charge protection. 5 Star UK support, 10 year Roamercare warranty.



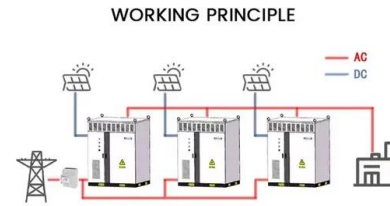
### **SMART4**

Roamer SMART4, XTREME and HOME - the next generation in 12v 24V and 48V LiFePO4 lithium leisure batteries for campervans, motorhomes and boats. From 100Ah to 460Ah capacity with Bluetooth BMS, Victron GX integration, Active Balancing and low temperature charge protection. 5 Star UK support, 10 year Roamercare warranty.



## How to store a Roamer Lithium Leisure Battery

We recommend charging the battery to a resting voltage of between 3.25V and 3.32V per cell (13.0V and 13.28V on a 12V battery - around 40% to 80% state of charge), then isolating the battery via an external battery isolator switch. If using a Roamer SMART4



### [12V 320Ah LiFePO4 Lithium Battery](#)

The Roamer 320SMART4 is the ultimate 'drop in' LiFePO4 leisure battery - complete with an internal Battery Management System (BMS) with Active Balancing and Bluetooth monitoring via the Roamer BMS app. The 200A continuous discharge rate and the ability

## Support

Roamer SMART4, XTREME and HOME - the next generation in 12v 24V and 48V LiFePO4 lithium leisure batteries for campervans, motorhomes and boats. From 100Ah to 460Ah capacity with Bluetooth BMS, Victron GX integration, Active Balancing and low temperature charge protection. 5 Star UK support, 10 year Roamercare warranty.



## ESS



### [48V 105Ah LiFePO4 Lithium Leisure Battery](#)

Buy the Roamer HOME and get a FREE electrical system design consultation worth £120. The Roamer HOME battery is a high capacity 48V 5.5kWh LiFePO4 battery for install in a campervan, motorhome, boat or house. Up to 10kW of ...



## Roamer 105SMART4

The Roamer 105SMART4 is a compact drop in 12V 105Ah LiFePO4 battery for install in a campervan, motorhome, boat, tiny house or even wild camping. Includes 150A continuous discharge, active balancing, Roamer BMS bluetooth app and handles for additional portability. Free delivery, Roamercare, 10 year warranty and expert support from the UK's number one ...

## ESS



## [Roamer XTREME Lithium Batteries](#)

Roamer XTREME lithium leisure batteries are built for freezing cold temperatures. Perfectly suited for campervans, boats, and arctic adventures. Free UK Delivery. Roamer recently hung out with professional speedriders Valentin Delluc and Ugo Gerola. We joined

## Roamer Lithium Ion Batteries Review: Are They Worth It?

The all-new Roamer 230SMART3 is a compact LiFePO4 leisure battery with internal Battery Management System (BMS), Active Balancing and Bluetooth monitoring. With 230Ah usable ...



## How to charge a Roamer Lithium Leisure Battery

Set this to 14.4V for the most efficient charging but anything from 13.8V to 14.6V is acceptable. Usually the default 'lithium profile' on your chargers will be ok to use but if you are able to enter a custom user profile then we recommend you change this to 14.4V.



### Easy Upgrades

Roamer SMART4 batteries include several new and exclusive features that makes the process of upgrading from lead acid to lithium easier than ever before. You can now adventure further and for longer, with the confidence that comes with buying the ...



### Roamer SMART4

The Roamer SMART4 is our 4th generation of SMART lithium batteries and we've made huge improvements in terms of features, build quality and reliability. With Victron GX integration, Active Balancing, 300A continuous discharge and unrivalled build quality, this is the UK's best lithium LiFePO4 leisure battery.

### How to install a Roamer Lithium Leisure Battery

Roamer lithium battery First steps and fitting your Roamer lithium leisure battery Safety first Whether you're an absolute beginner or a seasoned pro, it's important to follow best practise principles for a safe lithium battery installation. We've created this guide to



### Roamer App Guide

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### **Roamer 460SMART4**

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### **Roamer 24-230SMART4**

The Roamer 24-230SMART4 is a high power 24V 230Ah LiFePO4 battery for campervans, motorhomes and boats. Includes 300A continuous discharge, active balancing, Bluetooth and plug and play integration with Victron. Free ...

## **Contact Us**

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