



12 8 v 100ah lifepo4 battery

12 8 v 100ah lifepo4 battery

With Germany warehouse, Free shipping on Germany.1-2 workdays DE delivery.3-8 days EU (except DE) Countries Delivery. Shipping cost based on the weight of package.

We provide the warranty for the poor performance of products when used correctly following the product manual instructions.(1)5-year warranty for both new & like-new SANFOU batteries $\geq 30\text{Ah}$ (2)3-year warranty for both new & like-new SANFOU batteries $\leq 30\text{Ah}$ and solar charge controllers.(3)2-year warranty for SANFOU battery chargers.This warranty is in effect from the date of purchase by the Purchaser.Please read the product manual carefully before installing and using SANFOU product, and use the SANFOU battery correctly under the instructions in the manual.

4X Lifespan & 2X Performance-price RatioSANFOU LiFePO₄ battery's lifespan is 10 years, while lead-acid's is 3 years. 12.8V 100Ah lithium battery can reach 100% depth of discharge while lead-acid only reaches 50%. Based on depth of discharge and lifetime, one SANFOU 12.8V 100Ah = two 12V 100Ah lead-acid batteries, which means it costs 6 lead-acid batteries for 10 years, and the overall cost is 2X than LiFePO₄ batteries.

Battery Management SystemThe BMS battery management system provides overheat, short circuit, overcurrent, overcharge and overdischarge protection,which ensure the device is in a safe operating environment.

Lower Energy Costs & Highest ThroughputSANFOU lithium battery 12.8V100Ah offers 4000~15000 cycles and 1280Wh energy, which can produce 5120kWh in its 10-year lifespan. Perfect for RV, boat or solar system, camping, boat, trailer etc. Note: Recommended for 12V trolling motor up to 100lbs thrust. If you need a starter battery, please contact us for more information.

Upgraded to 51.2V 400Ah Battery SystemSANFOU 12.8V100Ah lithium battery supports 4 series and 4 parallel up to 51.2V400Ah battery system. With 2,048kWh of energy and a maximum load power of 2,048kW, it can support a complete outdoor power supply, SANFOU provides you with powerful electric support, never worry about home power outage.

More Eco-Friendly Safe & Less PollutionLiFePO₄ battery is the latest generation of battery technology, which has been widely used in the world, such as e-bike and e-bus. LiFePO₄ battery is green in production and use, while heavy metal is lead and acidic Lead-acid battery liquid is easy to cause lead pollution, water pollution and so on. LiFePO₄ batteries are highly recyclable, while lead-acid batteries are hardly recyclable.

Fast Delivery & Professional ServiceSANFOU has a local warehouse in Germany, which allows us to offer super-fast delivery of 2-4 business days in Germany and 3-8 business days in the EU. SANFOU also provides



12 8 v 100ah lifepo4 battery

5-year warranty, professional technical support and online after-sales service with quick response within 24 hours.

It is recommended that you'd better not discharge battery below 20% of its capacity to maximize battery life. This means that ideally you should not discharge the battery below 12.9V according to the SOC data sheet. And it is important not to deeply discharge the battery as this can significantly affect the battery life and performance.

I have bought three already 100Ah 12V batteries that work very well at home in Greece. So I ordered four more for my other photovoltaic home construction to a very logical price. Thank you Sanfou!

I bought a 100A lithium battery by consulting the website which is very clear and provides all the information. Convenient prices and fast shipping. Excellent seller

Excellent battery for use in campers. Higher performance than normal AGMs with a weight that is less than half. On the other hand, it has slightly larger dimensions. The cost is clearly convenient. Fast shipping

Contact us for free full report

Web: <https://www.hollanddutch tours.nl/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

