

Voltronic LiFe-722500

The Voltronic Power LiFe-722500 is a cutting-edge energy storage system designed to meet modern power demands. With a nominal voltage of 76.8V and a capacity of 2.5Ah, it ensures reliable and efficient energy storage.

Models Covered: LiFe-722500, LiFe-247500

Manufacturer: Voltronic Power Technology Corp.

Application: Ideal for renewable energy systems, backup power solutions, and industrial applications requiring stable and efficient energy storage.

LITHIUM UPS

LITHIUM ION (LIFEPO4) BATTERY

NOMINAL VOLTAGE: 76.8V

NOMINAL CAPACITY: 2.5AH

WATT HOUR RATE: 192WH

Technical Specifications

Technical Specifications		
Parameter	LiFe-722500	LiFe-247500
Battery Specifications		
Nominal Voltage	76.8V	76.8V
Nominal Capacity	2.5Ah	2.5Ah
Watt Hour Rate	192Wh	192Wh
Certifications		
Inspection according to	EEC Directive 93/112/EC	

Note: Specifications are based on the official Voltronic Power datasheet. Values may be subject to change; always verify against the latest manufacturer documentation.

Key Features

Lithium Ion (LiFePO4) Battery

Nominal Voltage: 76.8V

Nominal Capacity: 2.5Ah

Watt Hour Rate: 192Wh

Applications & Use Cases

Typical Applications

- Data centers
- Hospitals and medical facilities
- Banks and financial institutions
- Telecommunications
- Factories and industrial facilities

Frequently Asked Questions

▼ What are the main performance specifications of the LiFe-722500?

The LiFe-722500 has a nominal voltage of 76.8V and a nominal capacity of 2.5Ah, providing a watt-hour rate of 192Wh. It is designed for efficient energy storage and delivery.

► Is the LiFe-722500 compatible with different battery types and solar panels?

► What are the physical specifications of the LiFe-722500?

► What are the installation requirements for the LiFe-722500?

► What warranty is provided with the LiFe-722500?

► What certifications and standards does the LiFe-722500 meet?

► What are the operating conditions for the LiFe-722500?

► What are the key features and benefits of the LiFe-722500?

Availability & grid compliance in UAE

Market	UAE
Grid authority / regulator	DEWA, ADDC, SEWA
Quotation currency	AED
Support hours timezone	Asia/Dubai
Delivery & installation coverage	Dubai, Abu Dhabi, Sharjah, Ajman, Ras Al Khaimah

Figures on this page are the manufacturer's own, measured at the test conditions the datasheet states — they do not change by country. What changes is the approval that has to be met before the unit is energised: in UAE that is DEWA, ADDC, SEWA. Confirm the grid code, import requirements and any local certification with them, or with us, before you order.

Official Source & Documentation

This technical datasheet is derived from official manufacturer documentation provided by **Voltronic Power Technology Corp.**. For the latest specifications and updates, visit the manufacturer's website.

- **Manufacturer Website:** voltronicpower.com
- **Technical Support:** support@voltronicpower.com
- **Sales Inquiries:** sales@voltronicpower.org
- **Data Source:** Official Datasheet - Voltronic Power Technology Corp.

Disclaimer: All specifications are based on the official datasheet. Specifications are subject to change without notice. Please verify with the manufacturer for the most current information.