

BLF-1260L : 12V, 60Ah LFP Battery by Bioenno



Price: CAD \$949.00

SKU: BBBLF-1260L

Product Categories: [Batteries](#), [Lithium](#), [Multi-Use : 12V, 20-99Ahr](#), [Shop](#)

Product Tags: [60ahr](#), [battery](#), [bioenno 1260l](#), [bioenno blf-1260l](#), [bioenno blf-1260l canada](#), [blf-1260l](#), [canada](#), [lfp](#), [lithium](#)

Product Page:

<https://www.modernoutpost.com/product/blf-1260l-12v-60ah-lfp-battery-by-bioenno/>

Product Summary

The **Bioenno Power Lithium Iron Phosphate (LiFePO₄) Battery Model BLF-1260L** is a 12V/60Ah battery based on state-of-the-art Lithium Iron Phosphate electrodes. Designed for field use and particularly suited for Ham Radio Field Day applications, this battery features a ruggedized one piece aluminum tub and includes on the aluminum lid a ruggedized carry handle and a capacity display.

Product Description

The **Bioenno Power Lithium Iron Phosphate (LiFePO4) Battery Model BLF-1260L** is a 12V/60Ah battery based on state-of-the-art Lithium Iron Phosphate electrodes. Designed for field use and particularly suited for Ham Radio Field Day applications, this battery features a ruggedized one piece aluminum tub and includes on the aluminum lid a ruggedized carry handle and a capacity display. Additionally featuring SB120 Anderson Power Pole discharge/charge connectors, this unit is ready to go out of the box and with both connectors wired to the same point on the PCM you can discharge and charge through either connector. The battery includes a **PCM (protection circuit module)** and has an available 120VAC/240 VAC AC-to-DC charger that provides 10A through a matching Anderson Power Pole Connector. **Please note that this battery should be charged using a LiFePO4 compatible charger, and not with a charger for SLA batteries.** **BLF-1260L User Manual [PDF**

BLF-1260L (Aluminum Case) Battery Specifications

Voltage: 12V

Capacity: 60Ah

Case Type: Aluminum Case

*Charge Connector: Anderson SB120 Powerpole Connector

*Discharge Connector: Anderson SB120 Powerpole Connector

Maximum Continuous Discharge Current: 60A

Maximum Peak Discharge Current: 120A (5 sec)

Max Power Delivered to Load at 12V: 720 Watts (12V x 60A = 720 Watts)

Includes built-in PCM (protection circuit module) which provides internal cell balancing and management, protection from overcurrent, undervoltage (overdischarge), overvoltage and short circuiting, and has integrated charging circuitry

Includes 110 VAC AC-to-DC Charger

Dimensions:(L x W x H) 10.3 in. x 7.2 in. x 6.8 in. (261mm x 181 mm x 172 mm)

Weight: 20.3 lbs. (9.2 kg.)

Battery comes with factory fitment-tested SB120 Connector Kit Accessory Pack

***Battery has: 1x Red Anderson SB120 Powerpole (input), 1x Grey Anderson SB120 Powerpole (output). These connectors ARE NOT interchangeable due to the product's design. A red connector will not plug into a grey connector! Compatible AC-to-DC Charger Specifications**

Input Voltage: 110VAC

Output Voltage: 14.6VDC

Current: 10A

Connector: SB120 Powerpole Connector

Model Number: BPC-1510CUSTOM (Charger comes equipped with Red SB120 Powerpole Adapter, Contact us to purchase charger!)

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 10 kg

Product Gallery

