

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



Price: CAD \$845.00

**SKU:** BBBLF1260AS

**Product Categories:** [Multi-Use : 12V, >100Ah](#), [Batteries](#), [Lithium](#), [Multi-Use : 12V, 20-99AHr](#), [Shop](#)

**Product Tags:** [1260as](#), [12v](#), [60ah](#), [bioenno](#), [blf-1260as](#), [blf-1260as canada](#), [canada](#), [lfp battery](#), [lithium](#)

**Product Page:**

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

### Product Summary

The BLF-1260AS 12V, 60Ah LFP Battery by Bioenno is a state of the art 12V 60Ah battery. ABS Sealed to be a suitable drop in solution for your system and application and offers the proven world-class performance of a Bioenno Power battery in a form factor you are familiar with.

### Product Description

The BLF-1260AS 12V, 60Ah LFP Battery by Bioenno is a state of the art 12V 60Ah battery. ABS Sealed to be a suitable drop in solution for your system and application and offers the proven world-class performance of a Bioenno Power battery in a form factor you are familiar with.

Ideal for hard use, this ABS version has seen extensive use powering critical avionics on sail planes with additional applications covering e-bike, e-scooter, radio communications and audio-visual. The BLF-1260AS has an integrated PCM (protection circuit module) which provides complete internal cell balancing, complete integrated protection along with integrated charge circuitry and boasts no EMI/RFI (Electromagnetic Interference/Radio-Frequency Interference) and is absolutely quiet!

This unit has available a 110VAC/220 VAC AC-to-DC charger, that provides 10A with Alligator Clips. **Please note that this battery should be charged using a LiFePO4 compatible charger, and not a charger for SLA batteries. Before discharge confirm terminal screws are wrench tightened to ensure proper contact is made!** [BLF-1260AS User Manual \[PDF\]](#) **BLF-1260AS ABS Sealed**

### **Battery Specifications**

Voltage: 12V

Capacity: 60 Ah

Case Type: ABS Sealed

Maximum Continuous Discharge Current: 60A

Maximum Peak Pulse Current: 120A (5 sec.)

Charge/Discharge Connector: Screw Terminal

Max Power Delivered to Load at 12V: 720 Watts

Dimensions:(L x W x H) 8.9 in. x 5.4 in. x 8.1 in. (228 mm x 137 mm x 204 mm)

Weight: 17.4 lbs. (7.9 kg)

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

Available 110VAC/220VAC Charger

Please note you can also use an adapter to convert the output from the battery to various outputs.

### **Recommended AC-to-DC Charger Specifications**

Input Voltage: 110VAC/220 VAC

Output Voltage: 14.6VDC

Current: 10A

Connector: Alligator Clips

Model Number: **BPC-1510C**

Warranty: 2 Years

### Product Attributes

- Dimensions: 1 &times; 1 &times; 1 cm
- Weight: 8 kg

### Product Gallery

