

## BLF-1203AB : 12V, 3Ah LFP Battery by Bioenno



Price: CAD \$89.99

**SKU:** BBBLF-1203AB

**Product Categories:** [Batteries](#), [Lithium](#), [Multi-Use : 12V, 3-19Ahr](#), [Shop](#)

**Product Tags:** [battery pack](#), [bioenno BLF-1203AB](#), [bioenno canada](#), [BLF-1203AB](#), [BLF-1203AB canada](#), [canada](#), [lfp](#), [lfp battery](#), [lifepo4](#), [lithium](#), [lithium battery](#), [lithium iron phosphate](#)

**Product Page:**

<https://www.modernoutpost.com/product/blf-1203ab-12v-12ah-lfp-battery-by-bioenno/>

### Product Summary

The Bioenno Power Lithium Iron Phosphate (LiFePO<sub>4</sub>) Battery Model **BLF-1203AB** is a state of the art 12V 3Ah battery. Featuring the smallest form factor Bioenno Power has to offer, this unit is ideal for portable electronics applications where your device has low power consumption and requires a battery which like your device is small, light weight and extremely compact.

## Product Description

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The battery 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 uses a 110VAC/220 VAC AC-to-DC charger, that provides 2A with a DC Plug.

### IMPORTANT NOTE...

Please note that this battery should be charged using a LiFePO<sub>4</sub> compatible charger, and **not a charger for SLA batteries.**

### **BLF-1203AB User Manual [PDF**

BLF-1203AB Battery Specifications

Voltage: 12V

Capacity: 3 Ah

Case Type: PVC Pack

Charge Connector: DC Barrel Plug

Discharge Connector: Anderson Powerpole

Maximum Continuous Discharge Current: 7A (Make sure your load consumes less than 7A)

Maximum Peak Pulse Current: 14A (for 2 sec.)

Max Power Delivered to Load at 12V: 84 Watts (12v x 7A = 84 Watts) (Make sure your load consumes less than 84 Watts Continuous)

Dimensions:(L x W x H) 4.33 in. x 1.10 in. x 2.95 in. (110 mm x 27 mm x 75 mm)

Weight: 0.8 lbs. (0.4 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

Please note you can also use an adapter to convert the output connector from the battery to various outputs including a DC plug.

**Compatible AC-to-DC Charger Specifications (purchase separately)**

Input Voltage: 110VAC/220 VAC

Output Voltage: 14.6VDC

Current: 2A

Connector: DC Plug

Model Number: [BPC-1502DC](#)] [Click here](#) to see all the Bioenno Power equipment we carry]

## Product Attributes

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

## Product Gallery



