



# Lithium ion 72v 40ah

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Your #1 USA Lithium Battery Provider!

The Aegis Battery 72V 40 Ah (2880 Watt Hours) Li-ion Battery is a state of the art rechargeable battery pack made with 18650 cells designed for 72V devices. It is perfect for RV, golf-carts, e-scooters, e-bikes, solar applications, robots, and other applications that require a higher-energy density battery.

The battery comes with integrated Anderson Power Pole PP45 and SB50 connectors making it a perfect drop in solution for your applications. The Aegis battery has a built in battery management system (BMS) that keeps the battery running at peak performance and protects the cells for thousands of cycles, including over-charge, over-discharge, over-current, and short-circuit protection.

Adapters can also be purchased separately [HERE](#).

[ABL-072040A Product Manual](#)

For more info & usage notes for our lithium batteries, please [click here](#).

Compatible AC-to-DC Charger Specifications:

Input Voltage: AC110V-240V, 50/60HZ Output Voltage: 84VDC Current: 10A Connector: Anderson Model Number: CRG-07210M

- Advanced NMC (Nickel Manganese Cobalt Oxide) Li-ion Chemistry superior to traditional Li-ion Batteries - All-Aspect Solution with best overall balance of features- Highest Specific Energy (150-220Wh/kg)- Ideally Suited for EV and High Energy Consumption Applications- Excellent Lifespan (1000-2000 Cycles Average)

Intelligent Technology- Battery Management System (BMS) Board as Standard- Every Battery has bespoke board matching its performance parameters- Comprehensively balances charging and discharging- Internal balancing circuitry and charger circuitry inside BMS- Comprehensive protections against over-charge, over-discharge, over-voltage, over-current, short circuits, reverse polarity, thermal protection- Dramatically extends service life

Comprehensive Improvements- Achieve full depth discharge of 100% Label Capacity- "True Lithium Capacity" guarantees capacity of purchase is capacity delivered- Reliable, repeatable full depth cycling without system life cycle degradation- NMC Systems can be fully discharged safely without impact on system performance - Multiple times usable capacity of Lead Acid



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Policy Warranty: 2 years Repair or Replace: 2 years Returns/exchange: 30 days (Return ? a 10% restocking fee plus shipping; exchange ? charging shipping cost) Cancellation: Within 24 Hours ? No charge Shipping: Standard within 2-3 business days

Contact us for free full report

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