

Premium Lithium Marine Batteries.

Our Premium lithium marine batteries are created with the highest quality materials. Built for the long haul, these batteries will provide you with countless hours of enjoyment on the water. Expion360 lithium batteries maintain their charge 6x in life time use and discharge power giving you dependable power delivery no matter the weather condition.



- A. Cold Weather Disconnect with Auto Reset
- **B.** Offset Terminal Design, Reduced Chance of Cross Polarity
- C. Advanced Tie Downs with No Slip Snap & Screw Technology
- D. Utility Grade Case Made with Premium Fiberglass Reinforced ABS
- E. Radiused Impact Resistant Corners and Shock Absorbing Rubber Feet
- F. Premium Internal Components with Minimal Solder Joints & Thick Copper Plates
- G. Only Grade A UL Listed Cells That Meet Strict Voltage Guidelines



- **Lithium Cells** Sourcing only the highest-grade lithium cells in the world for unparalleled reliability. All lithium cells used in production are fully listed and meet UI1642 standard (UL File #Mh64383).
- **Cell Pack** Eliminating nearly all solder points within our interior pack design.
- Mechanical connections are the most efficient way to transfer power and reduce resistance and heat buildup, all cells are securely welded via thick copper tin machined collector plates. (thicker than the industry norm and press broke at each end to create a mechanical backbone to connect to the BMS substrate.)
- High-grade wire, ring terminals, and heat shrink are generously used throughout the interior.
- All terminal connections are treated with an industrial epoxy for long-lasting corrosion protection and locked-in durability.
- **BMS** (Battery Management System) "Smart" is at the heart of our BMS design with an abundance of features.
- Low and high voltage cutouts, short circuit protection, and overcurrent disconnect are also managed by our intelligent BMS.
- Structurally securing the BMS board, incorporating a bolted design that creates one cohesive pack.
- Addition of terminal connections and an oversized heatsink increase the reliability of our BMS to give years of trouble-free performance.

- **Box Design** Innovative box design that completely changes the scope of the industry. The X, Y & Z axis within the interior space are structurally secured with molded ribs rather than foam filler that is found in most of our competitors.
- Highest-grade ABS plastics and infuse 10% glass fill into our military-grade battery case that meet UL-94 VO for fire retardant rating.
- First in the industry to have rubber feet built-in on every battery box, this feature aides in the elimination of vibration and sliding issues.
- Polarity pads are 96.7% larger than a standard terminal, increases the strength and structural integrity by allowing better heat dissipation and a 19% increase in current carrying capacity. Opposing polarity pads aid in mounting flexibility and cross polarity dangers.

Customer Service — Top tier support is what you can expect. Our associates are trained in lithium technology and the integration required to make a system operate at peak performance.





6x Discharge Power

Power bigger appliances & more of them.



3x Faster RecoveryCharge faster,
save time &
move further.



65% Lighter Lighten your load to improve handling & mpg.



LiFePO4 Technology

The gold standard in lithium chemistry, LiFePO4 ensures peak performance.



12 Year WarrantyIndustry leading warranty keeps you covered for the long run.



American Power
Designed, engineered and
distributed in the USA.



VPR 4EVER Classic



VPR 4EVER Classic Group 24

6	0Ah, 80Ah, 95Ah
Cold	Weather Disconnect w/ Auto Reset
Pre	mium Construction
	17.4 lbs
10.	.24" x 6.81" x 8.82"



VPR 4EVER Classic Group 27

100Ah, 120Ah
Cold Weather Disconnect w/ Auto Reset
Premium Construction
29.8 lbs
11 93" x 6 81" x 8 82"



VPR 4EVER Platinum Custom 360

360Ah
Cold Weather Disconnect w/ Auto Reset
Premium Construction
98 lbs
14.8" x 13" x 10.4"

VPR 4EVER Platinum | Custom 360 Lithium Battery



Engineered with LiFePo4 chemistry, an advanced lithium technology that optimizes power and performance, the VPR 4EVER Platinum Custom 360 battery is available in 360Ah version. You'll be able to charge faster, stay longer and go further with this ultimate RV/Marine power upgrade.

Capacity: 360Ah Weight: 98 lbs

Dimensions: 14.8" X 13" X 10.4"

Lithium Iron Phosphate LiFePO4- Integrated Battery Management System BMS EX-95XDP-2495Ah

Electrical Parameters		
Nominal Voltage	12.8V	
Rated Capacity	60Ah	
Energy	768Wh	
Resistance	≤50m Ω	
Efficiency	99%	
Cycle Life	>2000cycles @1C,100% DOD	
Self Discharge	<2% per Month	
Cells in Series/Parallel	4S/18P	

Mechanical Parameters		
Dimension(Ly)My(II)	260 x 173 x 218.3 mm	
Dimension(L x W x H)	10.24 x 6.81 x 8.59 in	
Weight	7.9kg (17.42lbs)	
Terminal Type	M8-1.25	
Battery Housing	ABS Plastic Case	
Housing Protection	IP54	
Housing Flammability Rating	UL-94 V0	
Cell Type-Chemistry	LifePO4	

