



Superior Performance Lithium Battery



- Weighs only 18.7 kg
- Up to 5000 life cycles
- Built-in battery
- Management system

TRUE DROP-IN REPLACEMENT FOR LEAD ACID BATTERY

- Battery management system enclosed, no extra wiring needed
- Same physical size as a 120-150Ah lead acid battery,
- Conveniently fits most battery boxes
- Work seamlessly with most AGM/GEL battery chargers¹

BENEFITS

- Built with LiFePO₄ battery cells that are engineered to deliver superior performance and longevity
- 50% lighter than lead-acid battery in similar capacity
- Last 8 to 10 times longer than standard lead acid batteries, offers lower cost per cycle



- Built-in State of the Art battery management system controls cell balancing, over charge discharge protection
- Industry-leading 5 Year Warranty
- Ideal for 12V deep cycle applications in Caravans, Camper Trailers and Motorhomes.
- Can be connected in parallel and series² for larger capacity

Model	ARI12200LFP
Standard capacity (0.2C5A)	200Ah
Nominal voltage	12.8V
Max charge voltage	14.4V
Cut-off voltage	10V
Standard charge current	50A
Max charge current	100A
Max continuous discharge current	150A
Peak discharge current	800A
Battery dimension	404*172*215mm
Total weight (Approx)	18.7kg
Impedance (Max, at 1000Hz)	≤ 40mΩ
Operation temperature	Standard 0°C~45°C Discharge -20°C~65°C Storage 0°C~45°C

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