



Superior Performance Lithium Battery



- Weighs only 14kg
- 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 100~120Ah lead acid battery,
- Conveniently fits most battery boxes
- Work seamlessly with most AGM/GEL battery chargers

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 series for larger capacity

Model	ARI12120LFP
Standard capacity (0.2C5A)	120Ah
Nominal voltage	12.8V
Max charge voltage	14.6V
Cut-off voltage	10V
Standard charge current	20A
Max charge current	50A
Max continuous discharge current	100A
Peak discharge current	250A
Battery dimension	329*172*214mm
Total weight (Approx)	14kg
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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