

# Car Auxiliary LiFePO4 Battery for Vehicle Energy Storage

Meets power needs of parking AC and external devices for various vehicle models.  
203Ah large capacity battery cells provide longer battery life.

- Full-series 127mm ultra-thin design
- Battery cycle life >6000 cycles
- Zero thermal runaway, remains functional even when twisted into a knot
- All models with GAC INPAI's new P58 microcrystalline high-performance LFP cells



ITEMS	SPECIFICATIONS			
Battery Energy	2.6kWh	5.2kWh	7.8kWh	10.4kWh
Nominal Voltage	12.8V			
Rated Capacity	203Ah	406Ah	609Ah	812Ah
Charging Voltage	14.6V			
Cutoff Voltage	10V			
Charge/Discharge Current	80~200A		120~200A	
Work Temperature Range	-20°C~55°C			
Charge Retention	>97%, @30天			
Storage Temp./Humidity	-40°C~60°C, (60±25)% RH			
Size (mm)	680*150*127mm	680*210*127mm	680*310*127mm	680*450*127mm
Weight (kg)	26kg	35kg	52kg	78kg
Cycle Count	6000次			

