



SaltyCell NA1260L

12V 30Ah Sodium-Ion Starter Battery — Compact (RHP)

30Ah
CAPACITY

650
COLD CRANKING AMPS

4.5 kg
WEIGHT

372 Wh
ENERGY

3,000+
CYCLES

Recommended fit: Compact & mid-size passenger vehicles that need right-hand positive (D23L class). Confirm exact make/model/year compatibility using the lookup tool at saltycells.com.au before ordering.

ELECTRICAL SPECIFICATION

Nominal voltage	12.4V
Nominal capacity	30Ah (0.5C rate)
Nominal energy	372 Wh
Max. charge voltage	15.8V $\pm$ 0.2V
Min. discharge voltage	8V $\pm$ 0.5V
Standard charge current	0.2C
Cold Cranking Amps (CCA)	650
Delivery voltage	$\geq$ 13V $\pm$ 0.5V

PHYSICAL & PERFORMANCE

Dimensions (L×W×H)	230 × 175 × 200 mm
Case class	JIS D23L
Terminal polarity	Right-hand positive (RHP)
Battery management	Built-in BMS — cell monitoring & protection
Weight	4.5 kg
Cycle life	$\geq$ 3,000 cycles @ 60% DOD
Charging temperature	-10°C to 45°C
Discharge temperature	-30°C to 70°C
Storage recommendation	25 $\pm$ 5°C, 50-60% SOC
Warranty	5 years
Chemistry	Sodium-ion (Na-ion)

SAFE HANDLING

- Do not invert polarity or connect directly to a power source plug. Do not short-circuit, puncture, weld, or disassemble the battery.
- Keep away from open flame, heat sources, water/seawater immersion, and strong static or magnetic fields.
- If stored long-term or uninstalled, recharge to 50-60% SOC every 3 months to maintain cell health.
- If the battery shows unusual smell, heat, swelling, or distortion, discontinue use immediately and contact Salty Cells.
- Dispose of according to local battery recycling regulations — do not place in household waste.