



CR123A1300mAh
Product Specification

Specification Approval Sheet

Model: CR123A-1300mAh

Prepared By/Date	Checked By/Date	Approved By/Date

Customer Approval	Confirmation	Date

Note: 1. Kindly please sign on the above and send it back to us if the sample is approved.
2. Kindly please contact us as soon as possible if the sample isn't approved. Thanks!

Shenzhen Hailei New Energy Co. Ltd.

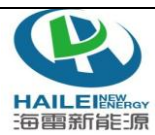
Add: Longsheng Industrial Area, Longhua Town, Bao'an District, Guangdong, Shenzhen, China

PC: 518000

Tel: 86-755-36691991

Fax: 86-755-36691989

Website: www.haileienergy.com



CR123A1300mAh Product Specification

1. Scope

This specification is suitable for the performance of the Hailei *Lithium and Manganese Dioxide* battery.

2. Model

CR123A-1300mAh

3. Reference Document

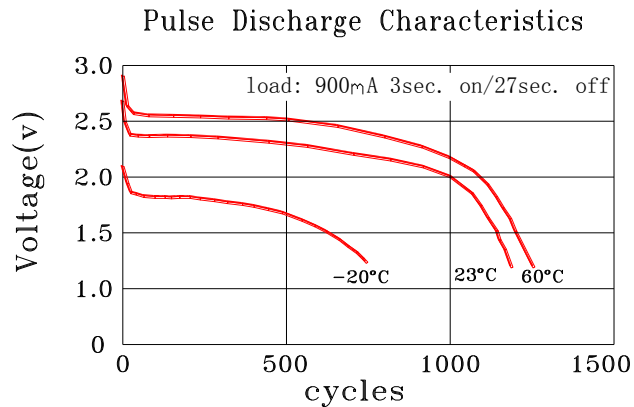
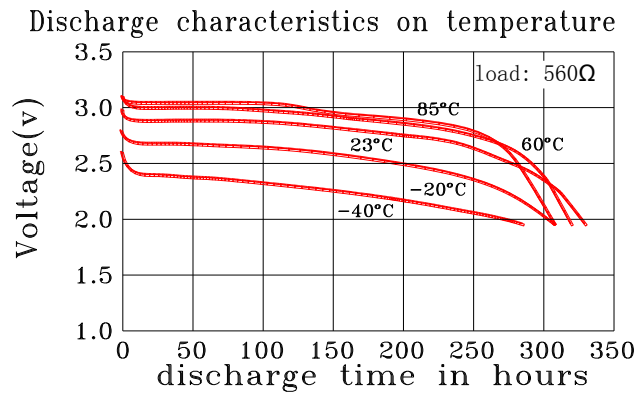
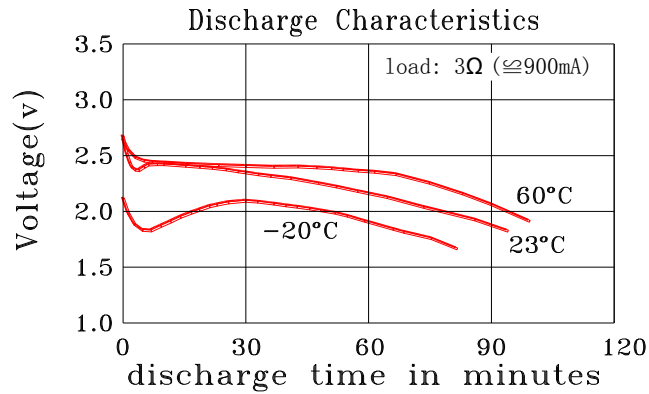
IEC60086-2: 2001 *Primary batteries-Part 2: Physical and technological specifications, MOD*

GB 8897.2: 2005 *Primary batteries-Part 2: Physical and technological specifications*

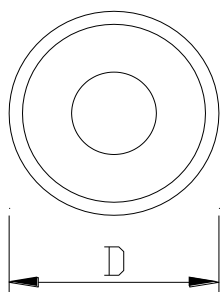
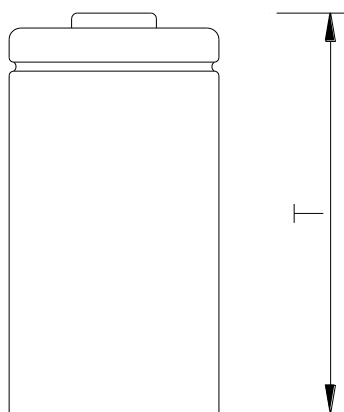
4. Specification

No.	Items	Specification
1	Nominal Voltage	3.0 V
2	Capacity (Discharge Current 1mA to 2.0V)	Nominal 1300 mAh
		Minimum 1200 mAh
3	Max. Discharge Current	Continuous 1500 mA
		Pulse 3000 mA
4	Discharge Cut-off Voltage	2.0 V
5	Weight	Approx. 16 g
6	Operating Temperature	-40 °C to 60 °C
7	Storage Temperature	-10 °C to 40 °C
8	Relative humidity	65±20%
9	Period of Validity	5 years
10		

5. Test Conditions and Performance



6. Drawing (unit: mm)



Items	Description	Dimension
D	Diameter	Max17.0mm
T	Height	Max34.5mm



CR123A1300mAh Product Specification

7. Cautions in use

To ensure proper use of the battery please read the manual carefully before using it.

.Handling

- Do not expose to, dispose of the battery in fire.
- Do not put the battery in a charger or equipment with wrong terminals connected.
- Avoid shorting the battery
- Avoid excessive physical shock or vibration.
- Do not disassemble or deform the battery.
- Do not immerse in water.
- Do not use the battery mixed with other different make, type, or model batteries.
- Keep out of the reach of children.

.Storage

- Store the battery in a cool, dry and well-ventilated area.

.Disposal

- Regulations vary for different countries.
- Dispose of in accordance with local regulations.

8. Note

Any other items which are not covered in this specification shall be agreed by both parties.