

# Primary Lithium Battery

## CR14335SE



We Power Your Technology

### Key Features:

- Nominal Voltage 3.0V
- Energy Density up to 350Wh/kg
- Hermetic Sealing
- No Passivation
- Long Shelf Life
- UL, UN38.3 and RoHS Certified



### Main Applications:

- Security System
- Smart Metering
- RFID Devices
- GPS Tracking System
- Wireless Transmitting
- Smart Home Devices
- UPS for Data Recording

### Characteristics (23±2°C, in 1 year)

Open Circuit Voltage	≥3.1V
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Nominal Capacity	1100mAh
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*Battery discharged at continuous current 0.5mA until voltage reaches cut-off voltage 2.0V. The capacity can vary at different temperature, discharge current or cut-off voltage*

Maximum Continuous Current	8mA
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*Battery discharged for minimum 50% of rated capacity*

Maximum Pulse Discharge Current	80mA
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*Battery discharged for minimum 50% of rated capacity with max pulse for 3 seconds after 27 seconds break*

Dimensions	Refer to page 2
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Weight	16.0g
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Lithium Content	0.32g
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Storage Condition	Temperature ≤ 30°C
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	Humidity ≤ 75%RH
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Operating Temperature	- 40~+85°C
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Self-discharge Rate	≤2%
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HCB BATTERY CO., LTD

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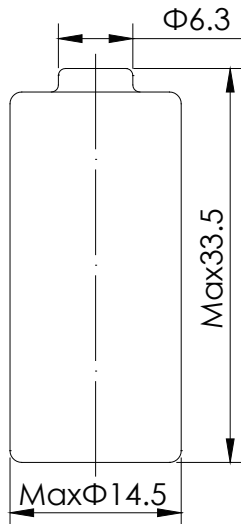
Email: haocheng@cnhcb.com

Web: www.cnhcb.com

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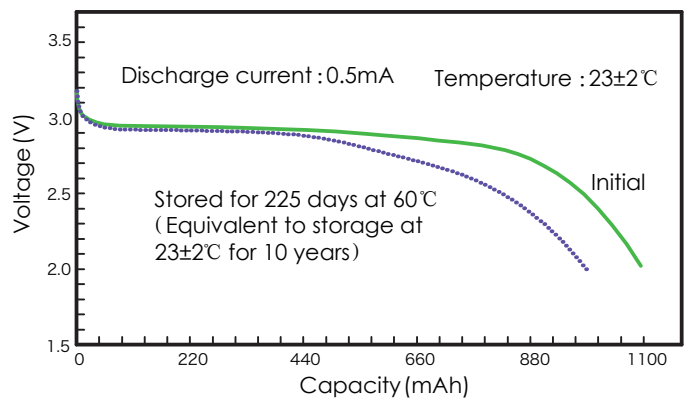
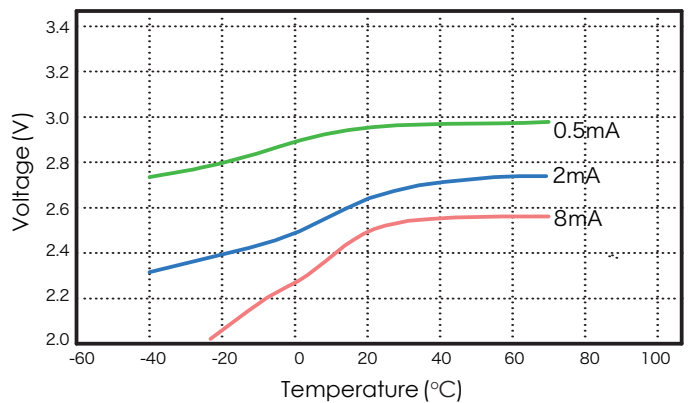
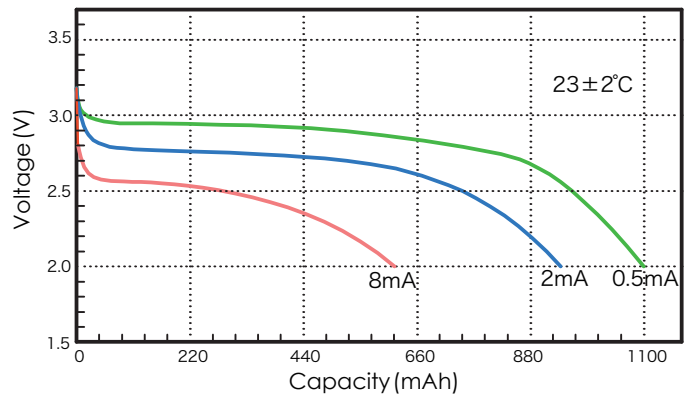
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## Warning:

- Do Not Short Circuit
- Do Not Recharge
- Do Not Puncture
- Do Not Crush
- Do Not Dismantle
- Do Not Incinerate
- Do Not Mix New and Used Batteries
- Do Not Heat Above 100°C



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