

ADD: 4th Building, Meitai Technology Park, Guanguang Road, Longhua, Shenzhen, China. 518110

D 4			
Part name Model No	Primary Lithium Battery ER26500 9000mAh 3.6V		
Serial No	ER20300 9000mAir 3.0 V		
Produce No			
Approved by	Drafted b	y Xiaojun nie	
Checked by	Signed by	Wenfei liang	
Prepared by	Date	2019-10-23	

- 1 - If manufacturer want to modify the product technology specification, we won't inform you additionally)



ADD: 4th Building, Meitai Technology Park, Guanguang Road, Longhua, Shenzhen, China. 518110

1.Scope

This specification is applied to the reference battery in this Specification and manufactured by ShenZhen PKCELL Battery Co., Ltd.

2.Product Specification (23±2°C)

No.	Item	General Parameter	Remark	
1	Nominal Capacity	9000mAh	Discharge at 3mA to 2.0V	
2	Rated Voltage	3.6V	Mean Operation Voltage	
3	Max Constant Discharge Current	130mA		
4	Max Pulse Discharge Current	300mA		
6	Operating temperature range	-55∼85℃	_	
7	Avaliable Terminations	S :Standard Terminations		
		T: Solder Tabs	Special Termination are avaliable upon request	
		P:Axial Pins	•	

3. Benefits

- High energy density, High voltage, stable during most of the application's lifetime
- Wide range of operating temperature
- Long self-dischager rate (≤1% per year during Storage)
- Long storage life (10 years under room temperature)

4. Main application

- Intelligent instrument and meter
- Memory and standby power, Alarms and security devices
- Automotive electronics, Electronic toll collection
- Millitary devices



ADD: 4th Building, Meitai Technology Park, Guanguang Road, Longhua, Shenzhen, China. 518110

5. Warning

- Fire, explosion and burn hazard.
- Do not recharge, short circuit, crush, disassemble, heat above 100[°]C incinerate.
- Do not use the battery beyond the permitted temperature range.

6. Dimension:



