

**Keppower Li Ion Rechargeable Battery  
14430 3.7V 950mAh (14430A2)**

No.	Item	Details	Remarks
1.1	Product Name	Li Ion Rechargeable Battery 14430 3.7V 950mAh (14430A2)	
1.2	Supplier	Keppower Technology Co., Limited	
1.3	Capacity	Min. 900mAh; Normal: 950mAh	Discharge:0.2CmA
1.4	Normal Volatge	3.70V	
1.5	<b>Stanard Charge voltage</b>	<b>4.20V</b>	
1.6	Standard Charge current	475mA	
1.7	Charge Time(Std.)	4 hours	
1.8	<b>Standard Discharge Cut-off Voltage</b>	<b>2.5V</b>	
1.9	Standard Discharge current	190mA	
1.10	Standard Charge cut off current	30mA	
1.11	MAX. Discharge current	1.9A	
1.12	MAX. Plus/Peak Discharge current	3A	
1.13	Cycle life	70% capacity remained after 500 Cycles	Discharge:0.2CmA
1.14	Storage Temperature	-20°C~+60°C	Less than 1 month
1.15		-20°C~+45°C	Less than 3 months
1.16	Weight	Approx 19g	
1.17	Size	(L)43.00mm*(D)14.50mm	

[www.keppower.com.cn](http://www.keppower.com.cn)