

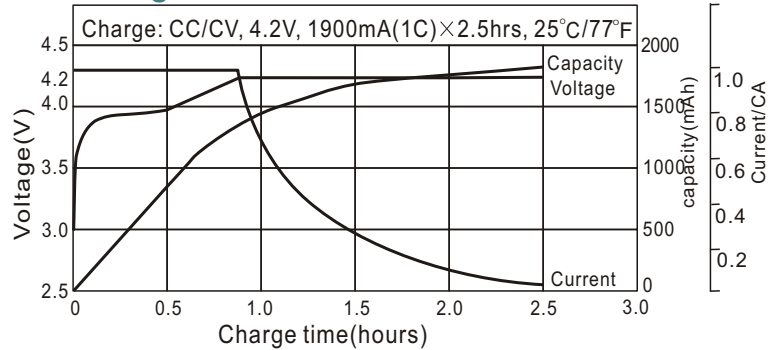
Li-ion Prismatic Battery Individual Data Sheets

L-P103463A

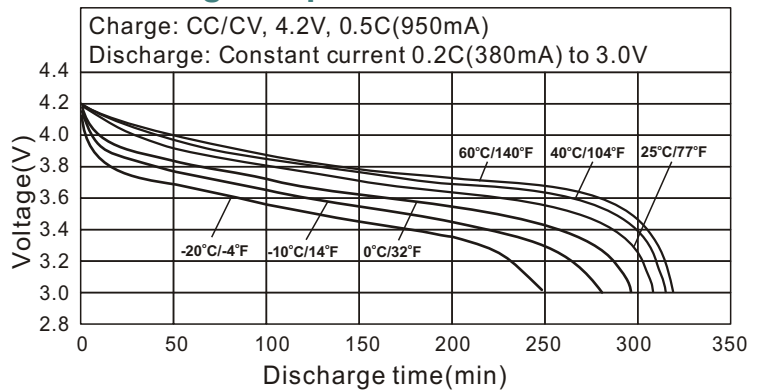
Specifications

Nominal Voltage		3.7V		
Capacity ¹ (mAh)	0.2C Discharge			
	Minimum	1800mAh		
	Typical ³	1900mAh		
Dimen- Sions	Thickness	mm	inch	
		10.2 ⁰ _{-0.4}	0.402 ⁰ _{-0.016}	
	Width	33.9 ⁰ _{-0.5}	1.334 ⁰ _{-0.020}	
	Height	63.5 ⁰ _{-0.5}	2.498 ⁰ _{-0.020}	
Weight *		Grams	Ounces	
		58.0	2.16	
Internal impedance* at 1000Hz		<50 mΩ (After charge)		
Charge	Standard	950mA(0.5C)×5hrs		
	Rapid	1900mA(1C)×2.5hrs		
Ambient temperature	Charge	°C	°F	
		0°C to 45°C	32°F to 113°F	
	Discharge	-20°C to 60°C	-4°F to 140°F	
	Storage	-20°C to 45°C	-4°F to 113°F	

Charge characteristics

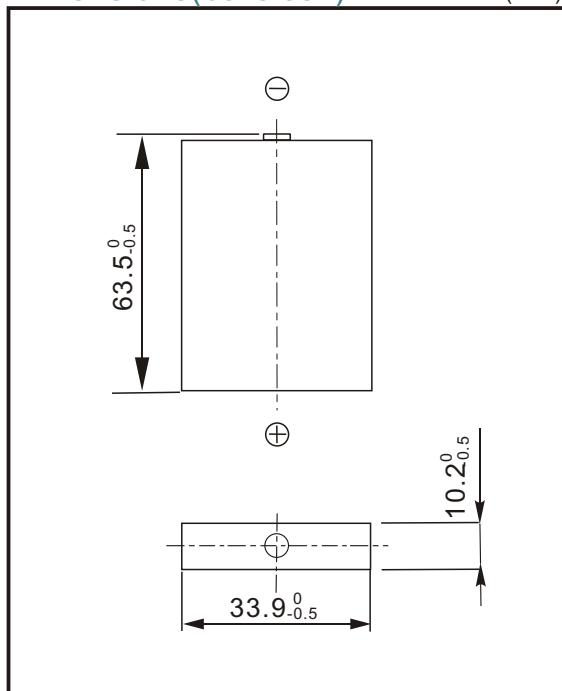


Discharge temperature characteristics



Dimensions(bare cell)

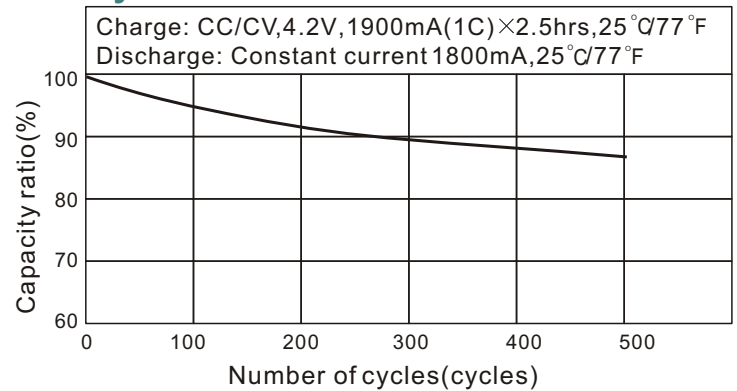
(mm)



Note:

1. After charging at 1C for 2.5 hours.
 2. Nominal capacity, rated at 0.2C, 25°C/77°F.
 3. Average capacity. For reference only.
- *. Weight and internal impedance are for reference.

Cycle life characteristics



Storage characteristic

