## Pøwer-Xtra

## **Model:** Power-Xtra 3.7V Li-ion 18650 2000 Mah Li-ion Battery **Stock Code:** 900.600.503.201

TECHNICAL INFORMATIONS		
Item	Specifications	Conditions
Nominal Voltage	3.7±0.05V	0.2C Discharge
Charging	Method	CC-CV
	Voltage	4.20±0.05V
Typ. Capacity	2000 mAh	0.2C discharge
Standard Charge Current	400 mAh (0.2C)	Constant current 0.2C / end voltage 4.2V
Standard Discharging Current	400 mAh (0.2C)	Constant current 0.2C / end voltage 2.75V
Max. Discharge Current	2000 mAh (1.0C)	1.0C
Max. Discharge Current	3000 mAh (1.5C)	1.5C
Temperature	Charge	0 to +45°C
	Discharge	-20 to +60°C
	Storage	Less than 1 year: -20~25°C
		less than 3 months: -20~40°C
Weight	45 gr	approximately
Cycles Test	Higher than 70% of the Initial Capacities of the Cells	
	Carry out 300cycle	
	Charging/Discharging in the below condition.	
	+Charge: Standard Charge	
	◆Discharge:0.5C to 2.75 V	
	◆Rest Time between charge /discharge:30min.	
	◆Temperature:20±5℃	

## IMAGE

