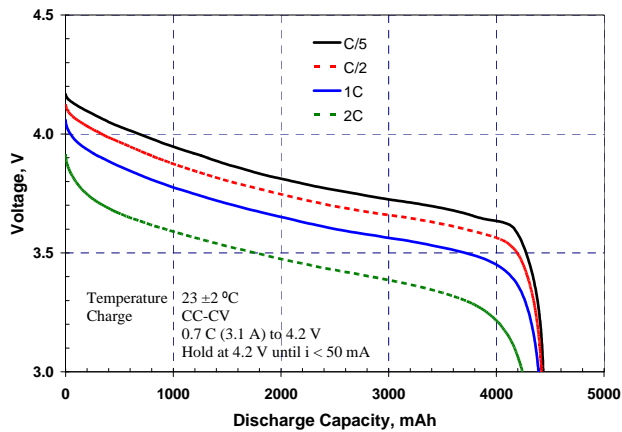


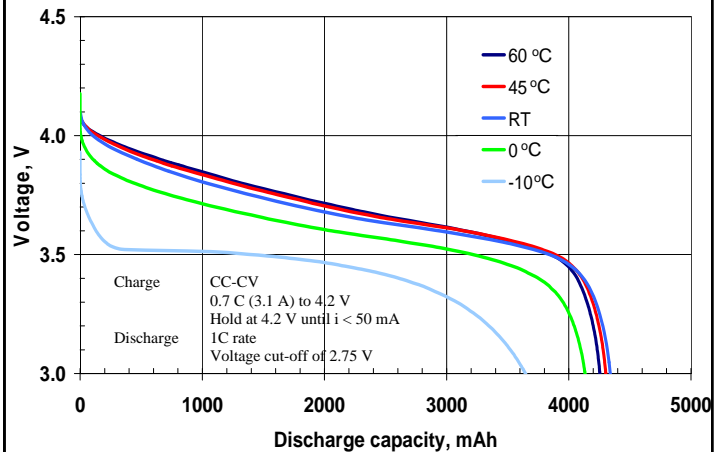
Sonata[®] 4400 Datasheet

Typical Capacity (mAh)		4400
Typical Voltage (V)		3.7
Typical Cell Impedance (1000 Hz, mΩ)		25
Cycle life to 80% capacity Measured at 0.5C discharge current and 23 °C		>800
Typical Cell Weight (g)		92
Standard Charging Method	Constant Current (CC)	3.1 A (0.7C) to 4.2 V
	Constant Voltage (CV)	4.2 V to 50 mA
Temperature Range	Operation	-10 to +45 °C
	Storage	-20 to +45 °C
Typical Dimensions (mm)	Thickness	18.5
	Width	37.2
	Height	65.2

Discharge Capacity



Temperature Discharge Curve (1C)



Terminals



Charge Curve (0.7C)

