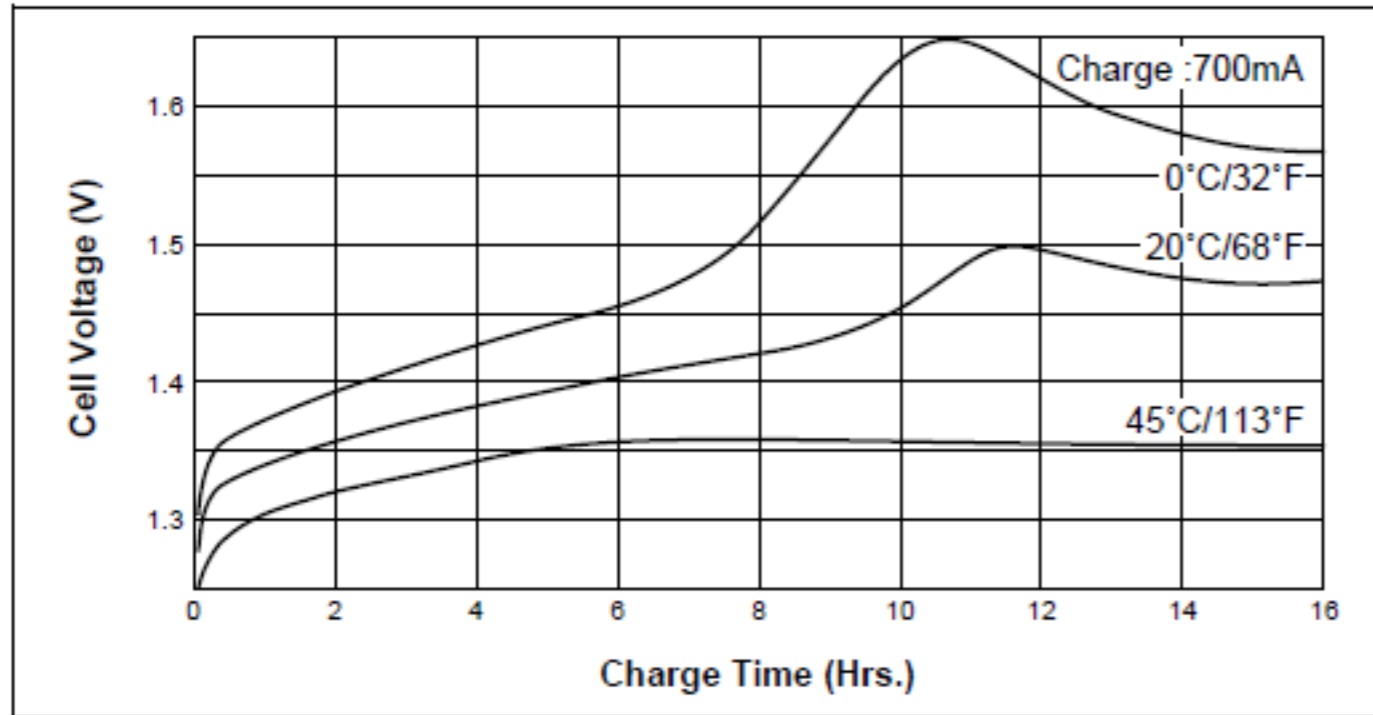


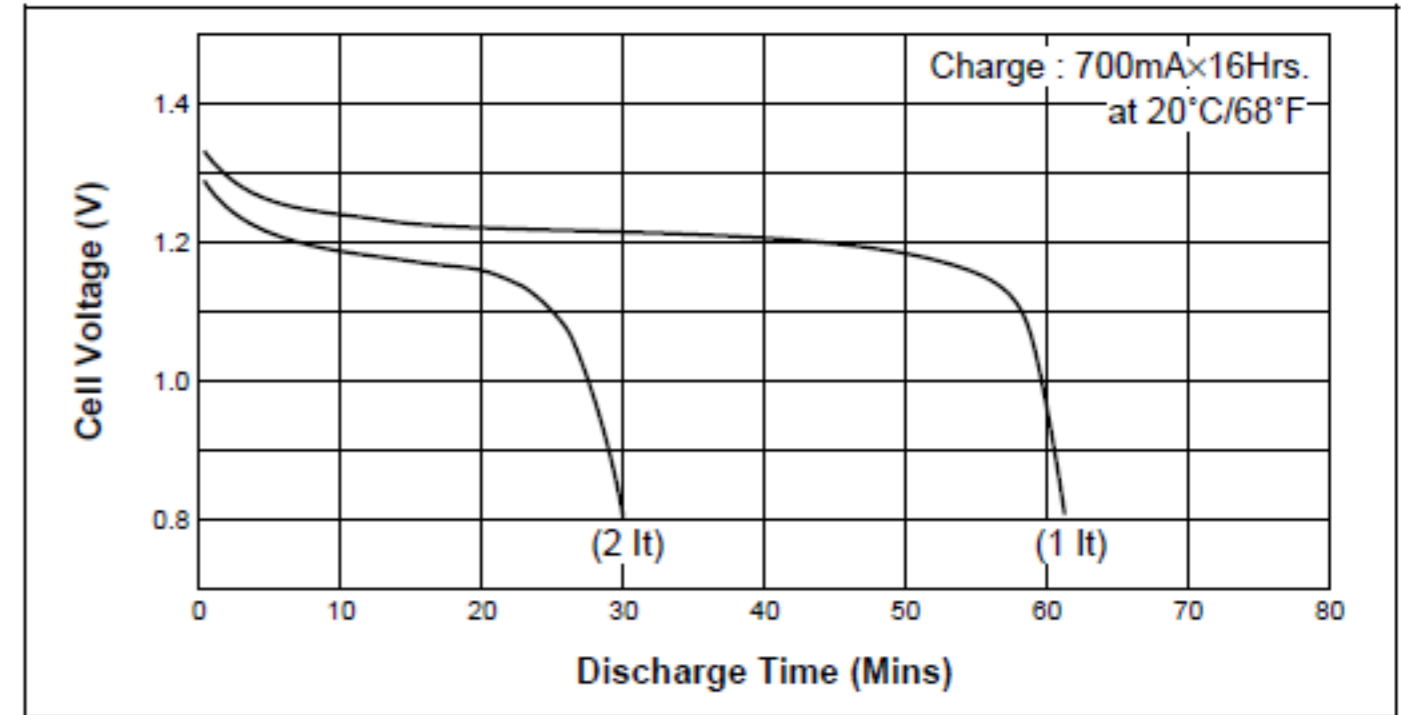
Nominal Capacity		7000mAh
Nominal Voltage		1.2V
Charging Current		700mA
Charging Time		14 to 16Hrs.
Ambient Temperature	Charge	0°C to +45°C [+32°F to 113°F]
	Discharge	-20°C to +60°C [-4°F to 140°F]
	Storage	-30°C to +50°C [-22°F to 122°F]
Internal Impedance (Av.) (at 50% discharge)		3.4mΩ (at 1000Hz)
Weight		224g/7.90oz
Dimensions(D)×(H) (with tube)		33.2 <sup>0</sup> <sub>-0.9</sub> × 91.0 <sup>0</sup> <sub>-1.4</sub> mm 1.31 <sup>0</sup> <sub>-0.04</sub> × 3.58 <sup>0</sup> <sub>-0.06</sub> inch

### Typical Characteristics

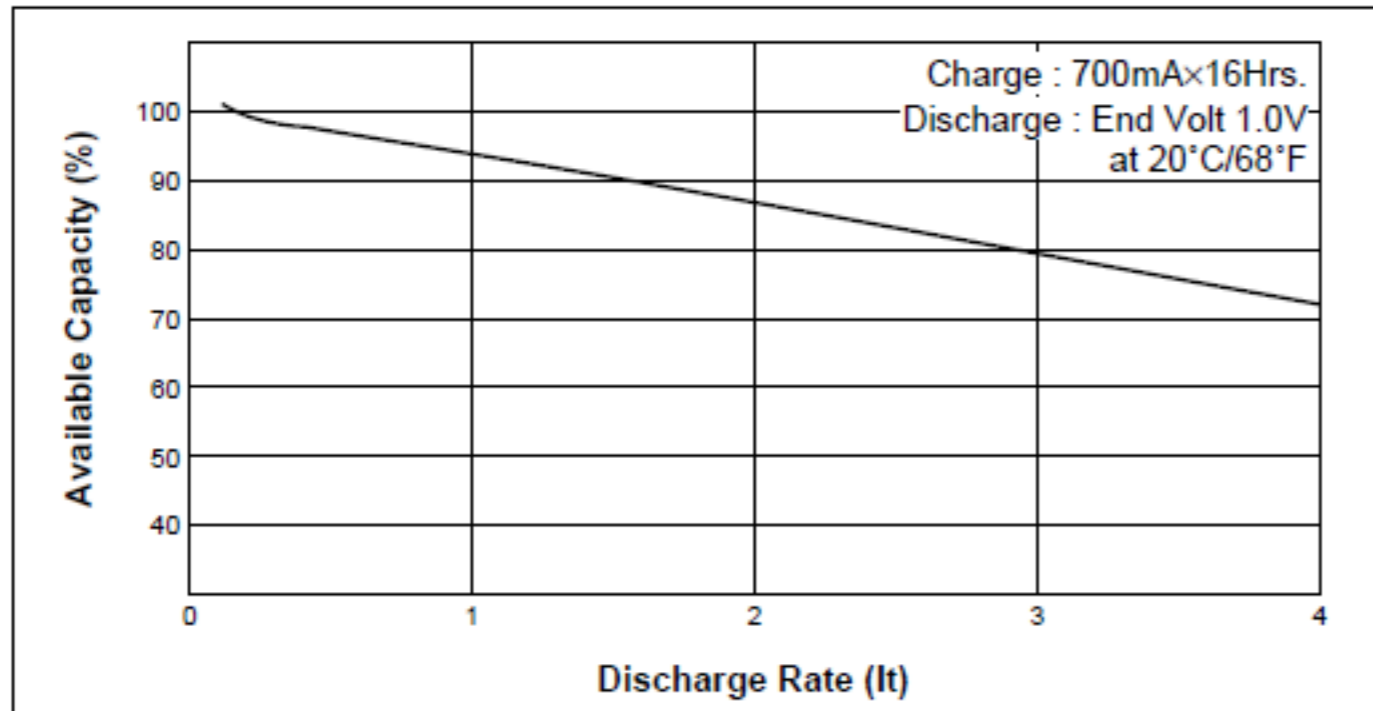
Charge



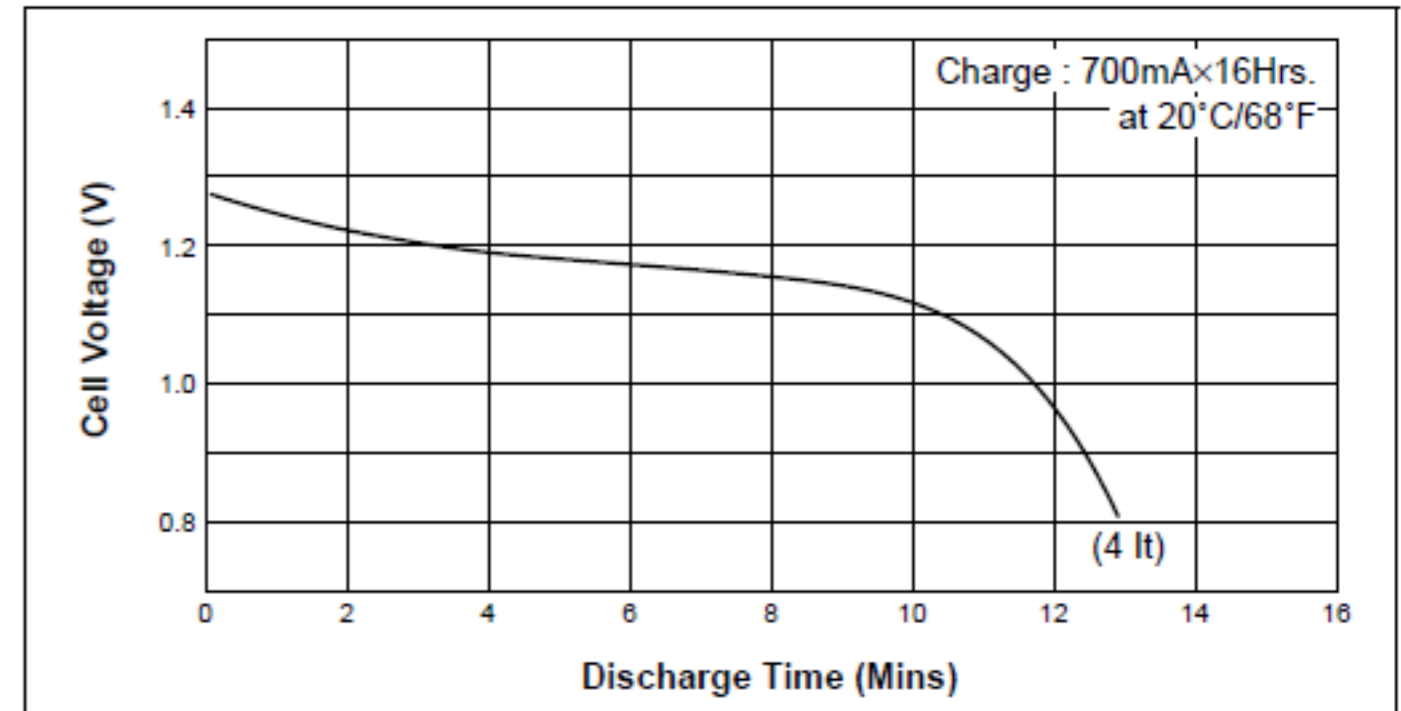
Discharge (at high rate)



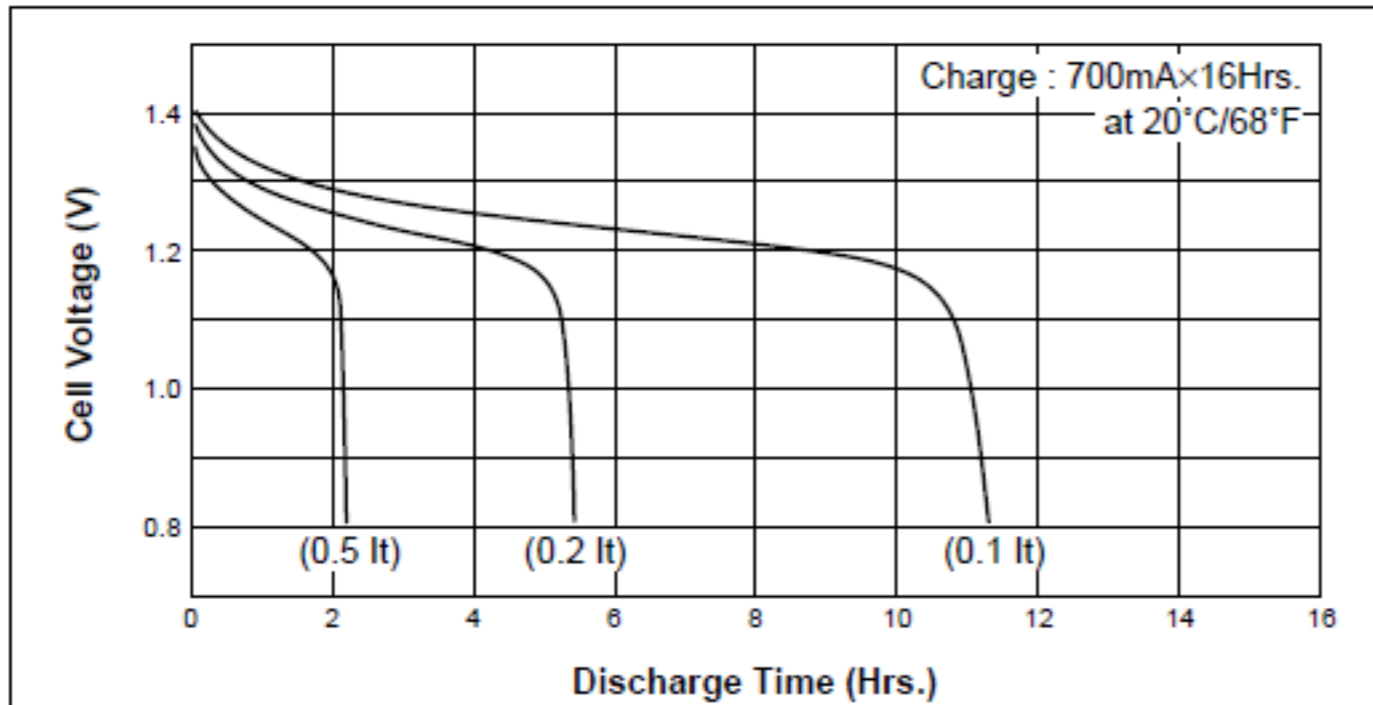
Cell Capacity (at various discharge rate)



Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)

