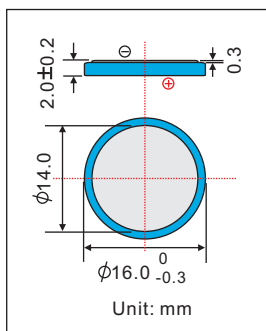


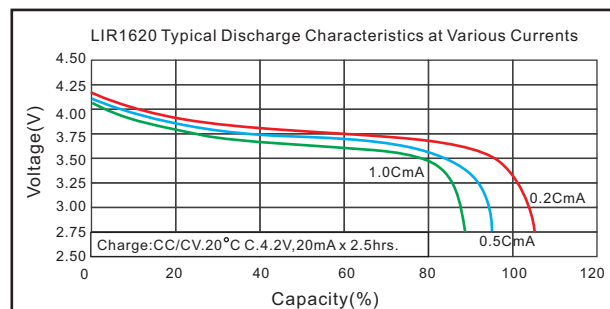
LIR1620 *Brief Datasheet*

Lithium Ion Battery

1 Dimension

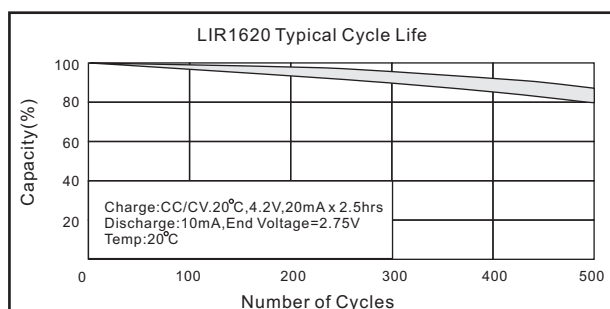
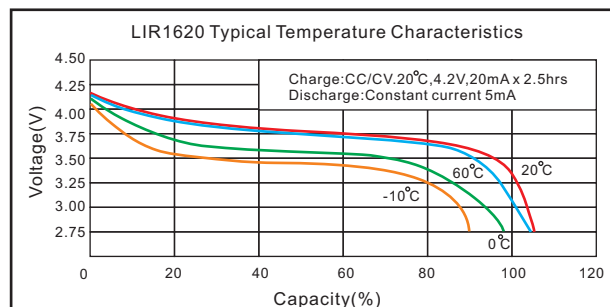


3 Electrical Characteristics



2 Basic Specification

Nominal Voltage		3.6V
Nominal Capacity	Typical	20mAh (0.2C discharge)
	Minimum	15mAh (0.2C discharge)
Charge method		CC/CV (Constant Current-Constant Voltage) current:0.5C Voltage:4.2V End current: 1mA
Charging Voltage		4.20V
Charging Std. Current		0.5C
Max Current	Charge	1C
	Discharge	2C
Ambient Temperature	Std. Charge	-20°C to 45°C
	Discharge	-20°C to 60°C
	Storage	15 °C to 25 °C
Discharge cut-off voltage		2.75V
Internal Impedance		≤2000mΩ
Cycle life		500cycles(≥80% capacity)
Nominal Weight		Approx. 1. 1g



*1C = 1 Capacity

Note: Any representations in this brochure concerning performance, are for informational purposes only and are not construed as warranties either expressed or implied, of future performance.