



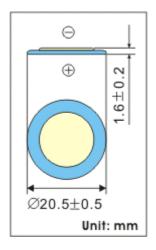
Model:	LIR2016	Nominal Capacity:	12mAh
Charging Voltage:	4.20V	Nominal Voltage:	3.7V
Charging Method:	Constant current: 6mA	Ambient	For standard charge: 0°C~45°C
	Constant voltage: 4.20V	Temperature:	For discharge: -20°C~60°C
	Totally: 5hours		
Cut-off Discharge	3.0V	Max. Discharge	24mA
Voltage:		Current:	
Max. Charge	12mA	Cycle Life:	500cycles
Current:			(0.2C charge and discharge, 23°C)
Internal	1000m Ω	Weight of Bare	Approx. 1.6g
Impedance:		Cell:	
(charge state)			
Storage:	For within the temperature: -20°C~60°C		
	For within the humidity:	75%	

1. BASIC SPECIFICATION:

2. MAIN FEATURES

- High Voltage and High Energy Density
- > Long Shelf-life, Low-discharge Rate and Wide Operational Temperature Range
- ▶ Excellent Cycle Life and No Memory Effect.
- > Environmentally Friendly with No Poison and No Pollution

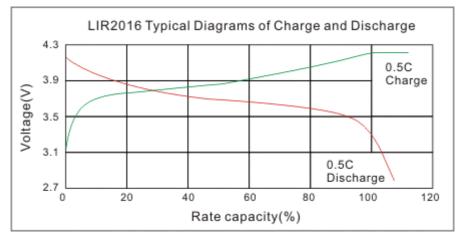
3. BATTERY DIMENSION



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.



4. ELECTRICAL CHARACTERISTICS



Charge: CC/CV 4.2V, 6mA(0.5C) Total 5hours Discharge: 6mA(0.5C) Cut-off at 3.0V Temperature: 25°C

5. WARNING!

* DO NOT overcharge, force discharge, short-circuit, disassemble, deform, heat or place the battery near a direct flame. Any of the above actions could cause it to ignite, explode or become damaged.

- * Keep this battery out of the reach of children.
- * When storing the battery or throwing it away, be sure to cover it with tape.

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