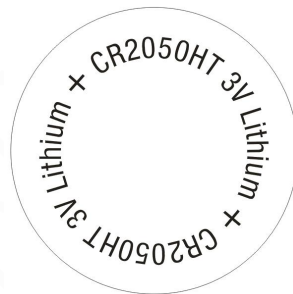
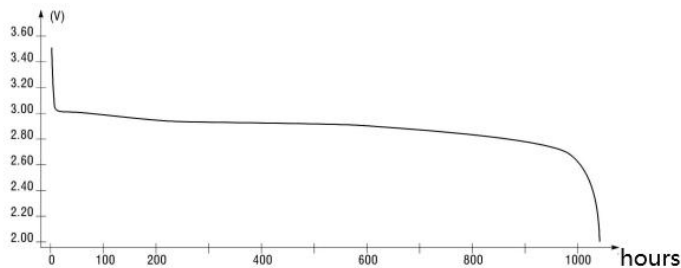


Lithium Manganese Dioxide Coin Battery Brief Data Sheet Model: CR2050HT

1. Basic Specification (Typical values relative to cells stored for three month at +23°C)

Item	Parameters	Remark
Model	CR2050HT	Coin type
Nominal Capacity(mAh)	330	at 30k Ω ±23°C, 2.0V cut off
Nominal Voltage(V)	3.0	
Continuous Standard Load (k Ω)	30	
Operating temperature range(°C)	-40~+105	
Storage temperature(recommended)	+30°C Max.	
Weight(g)	4.0	
Customized a variety of JST/MOLEX/ORTHER etc. connector, terminal. More information, Please contact HJBP power engineer.		

2. Electrical Characteristics and Dimension



3. Key feature

- ★ Light weigh, High voltage, High energy density
- ★ Excellent stable discharge characteristics and outstanding temperature characteristics
- ★ Excellent leakage resistance and excellent long-term reliability
- ★ Low self discharge rate (less than 2% after 1 year of storage at +25°C)
- ★ UL1642, CE certification, SGS/ROHS test reporter, ISO19001 quality control system

4. Main application

- | | | |
|---------------------------|-------------------------------|----------------------------|
| ★ Utility metering | ★ Military electronics | ★ Memory back-up |
| ★ Automatic meter reading | ★ Alarms and security devices | ★ Professional electronics |
| ★ Automotive electronics | ★ Toy and lighting | |

5. Warning

*Please do not recharge, 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.

*Please keep this battery out of the reach of children.

*When storing the battery or throwing it away, be sure to cover it with tape.

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.