



CR2032 Brief Datasheet Lithium Manganese Dioxide Coin Batteries

1 BASIC SPECIFICATION

Nominal Voltage(V)	3.0
Nominal Capacity(mAh) Continuous discharge with $15k\Omega$ to 2.0V cut-off, +23°C	210
Continuous standard load (k Ω)	15
Operating temperature (°C)	-20~ +60
Weight (g)	3.0



Note: Typical values relative to cells stored for three months at 23° C.

2 MAIN FEATURES

- ♦ Light Weight, High Voltage and High Energy Density.
- Sexcellent Stable Discharge Characteristics and outstanding Temperature Characteristics.
- Excellent Leakage Resistance and Excellent Long-term Reliability.

3 ELECTRICAL CHARACTERISTICS





4 WARNING!

- 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.
- 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.