

# CR2032 Lithium Manganese Dioxide Battery

## Button/Coin Type Primary Battery

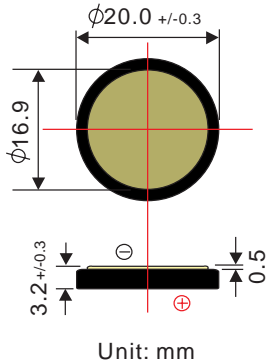
### 1. Specification

Nominal Capacity (15kOhm load to 2.0V at 23 deg. C)	210mAh
Nominal Voltage	3.0V
Max. Continuous Current	1.8 mA
Max. Pulse Current	12 mA
Operating temperature	-30 deg C to +75 deg C
Storage Temperature (recommended)	+30 deg C or +86 deg F max.
Dimensions	3.2mm H x 20mm D
Typical Weight	3.0g

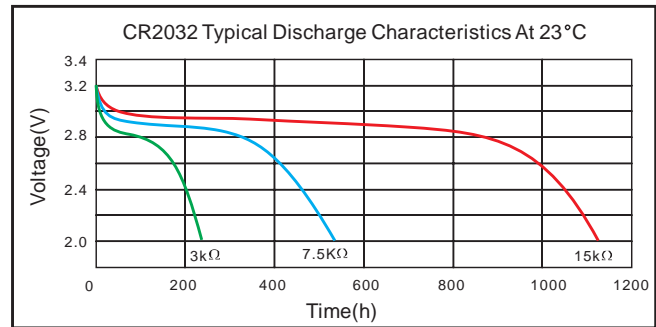
**Notes:**

1. Excellent stable discharge and high energy density
2. High quality and excellent long term reliability
3. Wide range of operation temperature

### 2. Dimensions



### 3. Electrical Characteristics



### Typical Applications:

- Digital imaging
- radio communication
- Military systems
- Wireless sensors & remotes
- Wireless metering devices
- handheld devices
- Security
- Flashlights
- many others

