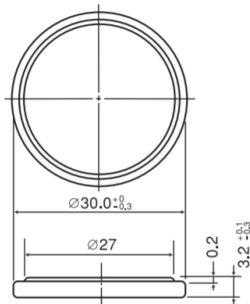




### Dimensions



\* Panasonic offers batteries with tabs or lead wires.

### Features & Benefits

- Offers high-rate pulse discharge
- Available in a range of compact sizes and capacities, from thin-type to high-capacity models
- Excellent low-temperature performance enhanced by manganese-dioxide positive pole

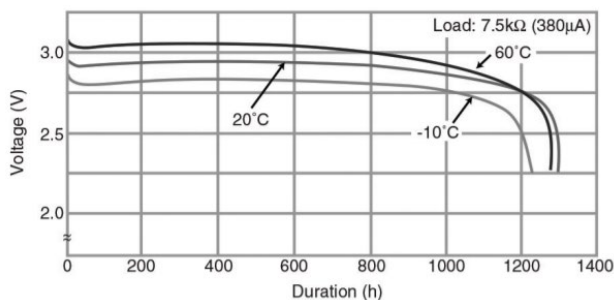
### Specifications

Part number	CR3032	
Nominal voltage	3V	
Nominal capacity	500mAh	
Continuous drain	0.2mA	
Dimensions* <sup>1</sup>	Diameter(Max.)	30.0mm
	Height(Max.)	3.2mm
Weight* <sup>1</sup>	Approx. 6.9g	
Operating temperature* <sup>2</sup>	-30°C to +85°C	

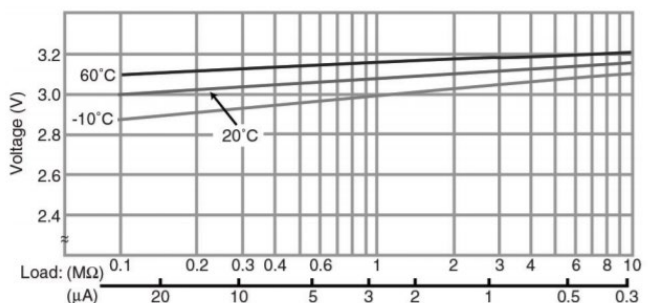
\*<sup>1</sup> Without tabs.

\*<sup>2</sup> Please consult Panasonic when anticipating usage in operating temperatures of 70°C or above.

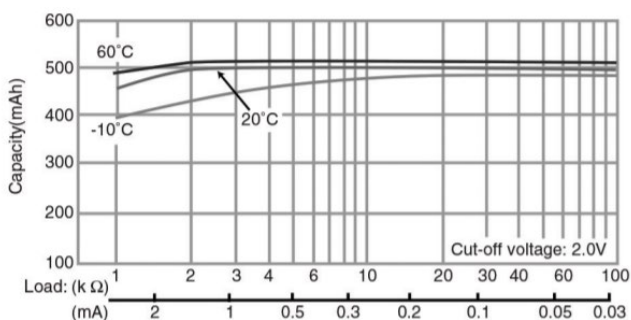
### Discharge temperature characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



### Capacity vs. load resistance



### Applications

Remote keyless entry, Card remote controls, memory backup, security price tags, smart transmitter tags and others.

This data in this document is for descriptive purposes only and is not intended to make or imply any guarantee or warranty. As of March, 2021. The contents of this product information are subject to change without notice.

Please visit our website at:  
Panasonic Corporation

<https://eu.industrial.panasonic.com/products/batteries-energy-products/primary-batteries/lithium-batteries>

