# **CR1632** Panasonic **CR Coin-type Lithium Battery**

## **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

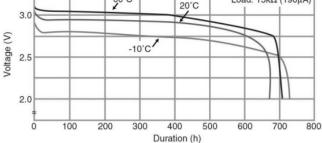
Part number		CR1632
Nominal voltage		3V
Nominal capacity		140mAh
Continuous drain		0.1mA
Dimensions <sup>*1</sup>	Diameter(Max.)	16.0mm
	Height(Max.)	3.2mm
Weight <sup>*1</sup>		Approx. 1.9g
Operating temperature <sup>*2</sup>		-30°C to +85°C
*1 \ \ \ \ \ \ \ \ \ \ \ \		

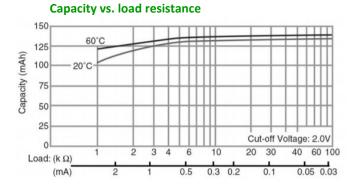
\*1 Without tabs.

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

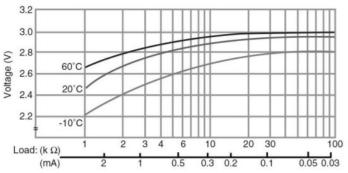


**Discharge temperature characteristics** 





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



## **Applications**

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

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### Please visit our website at: **Panasonic Corporation** https://eu.industrial.panasonic.com/products/batteries-energy-products/primary-batteries/lithium-batteries

#### Ø16.0<sup>+0</sup>. Ø13

\* Panasonic offers batteries with tabs or lead wires.



Dimensions