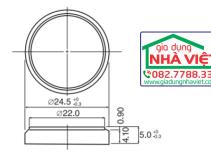
# **CR2450** Panasonic **CR Coin-type Lithium Battery**

# **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



Dimensions

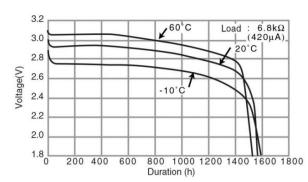
\* Panasonic offers batteries with tabs or lead wires.

	Part number		CR2450	
	Nominal voltage		3V	
	Nominal capacity		620mAh	
	Continuous drain		0.2mA	
	Dimensions <sup>*1</sup>	Diameter(Max.)	24.5mm	
		Height(Max.)	5.0mm	
	Weight <sup>*1</sup>		Approx. 6.2g	
	Operating temperature <sup>*2</sup>		-30°C to +85°C	
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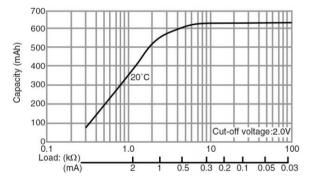
\*1 Without tabs.

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

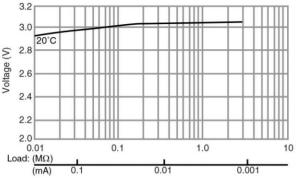
#### **Discharge temperature characteristics**



#### Capacity vs. load resistance



#### **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.

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://industrial.panasonic.com/ww/products/batteries/primary-batteries/lithium-batteries