# **Panasonic**

# **CR2477**

# **CR Coin-type Lithium Battery**

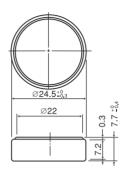


**Dimensions** 

### **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**

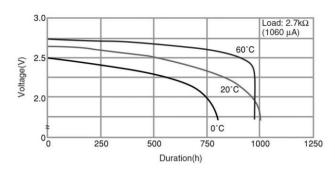


* Panasonic offers batteries with
tabs or lead wires.

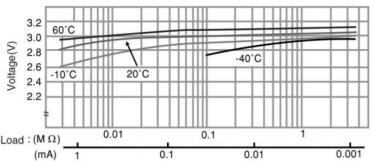
10013			
Part number		CR2477	
Nominal voltage		3V	
Nominal capacity		1000mAh	
Continuous drain		0.2mA	
Dimensions*1	Diameter(Max.)	24.5mm	
	Height(Max.)	7.7mm	
Weight*1		Approx. 10.5g	
Operating temperature*2		-30°C to +85°C	

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

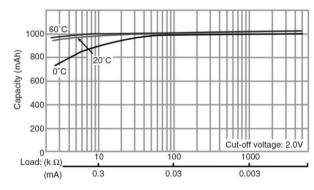
#### **Discharge temperature characteristics**



# 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.

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### Please visit our website at:

#### **Panasonic Corporation**





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