# **Panasonic**

# **BR1225**

# **BR Coin-type Lithium Battery**

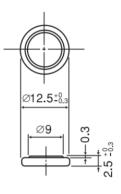


**Dimensions** 

#### **Features & Benefits**

- BR series batteries developed with exclusive Panasonic technology
- Exhibits stable performance after long periods in storage due to low self-discharge characteristics
- Primarily used for memory-backup power in low-drain applications

### **Specifications**

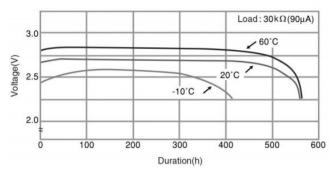


<sup>\*</sup> Panasonic offers batteries with tabs or lead wires.

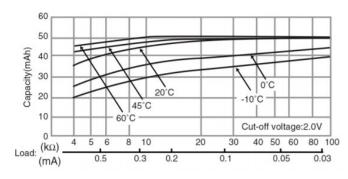
tions		
Part number		BR1225
Nominal voltage		3V
Nominal capacity		48mAh
Continuous drain		0.03mA
Dimensions*1	Diameter(Max.)	12.5mm
	Height(Max.)	2.5mm
Weight*1		Approx. 0.8g
Operating temperature*2		-30°C to +85°C

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

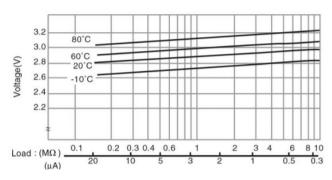
#### **Discharge temperature characteristics**



#### Capacity vs. load resistance



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



### **Applications**

Commercial equipment(communication/measurement devices), electricity meters, memory backup(security cameras, security sensors), automotive electronic components(ETC), etc.

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<sup>\*2</sup> Please consult Panasonic when anticipating usage in operating temperatures of 80°C or above.