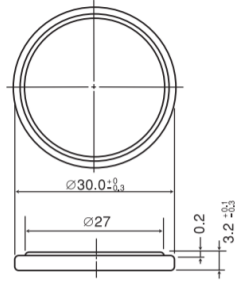


BR3032

BR Coin-type Lithium Battery



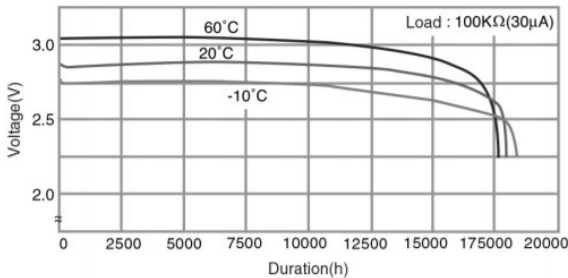
Features & Benefits

- 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

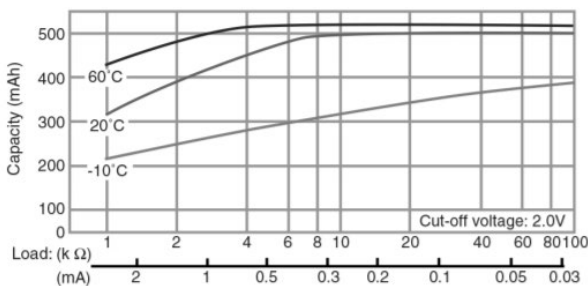
Applications

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

Discharge temperature characteristics



Capacity vs. load resistance



Specifications

Nominal voltage	3V	
Nominal capacity	500mAh	
Continuous drain	0.03mA	
Dimensions*1	Diameter(Max.)	30.0mm
	Height(Max.)	3.2mm
Weight*1	Approx. 5.7g	
Operating temperature*2	-30°C to +85°C	

*1 Without tabs.

*2 Please consult Panasonic when anticipating usage in operating temperatures of 80°C or above.

Terminal types

Please see the documents for the terminal and lead wire settings.

- [Line up of tab terminal types\(by shape\)](#)
- [Line up of tab terminal types\(by product number\)](#)

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

