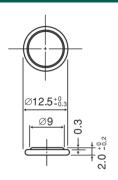
BR1220

BR Coin-type Lithium Battery





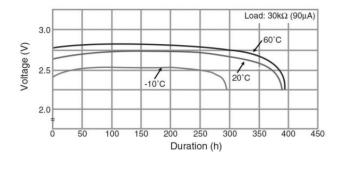
Features & Benefits

- 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



Specifications

Nominal voltage		3V
Nominal capacity		35mAh
Continuous drain		0.03mA
Dimensions*	Diameter(Max.)	12.5mm
	Height(Max.)	2.0mm
Weight*1		Approx. 0.7g
Operating temperature*2		-30°C to +85°C
Operating temperature*2		

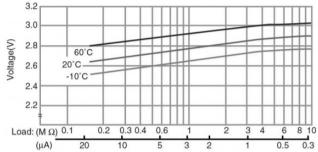
^{*1} Without tabs

Terminal types

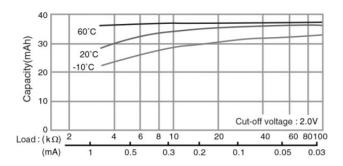
Please see the documents for the terminal and lead wire settings.

- .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)



Capacity vs. load resistance



Panasonic Energy Co., Ltd.

https://industry.panasonic.eu/products/energy-building/batteries/battery-cells/primary-batteries/lithium-batteries



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