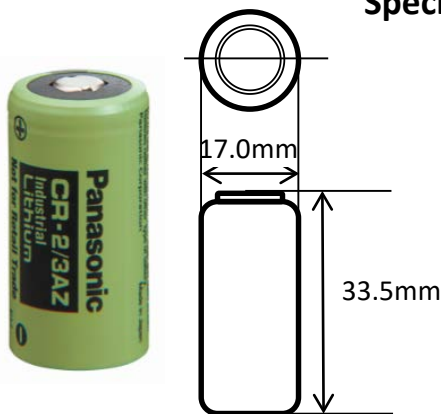


Features & Benefits

- Enables a long-term operation of devices which is difficult to replace batteries frequently.
- Wide range operating temperature
- Excellent high-pulse discharging performance

Dimensions



* Panasonic offers batteries with tabs or lead wires.

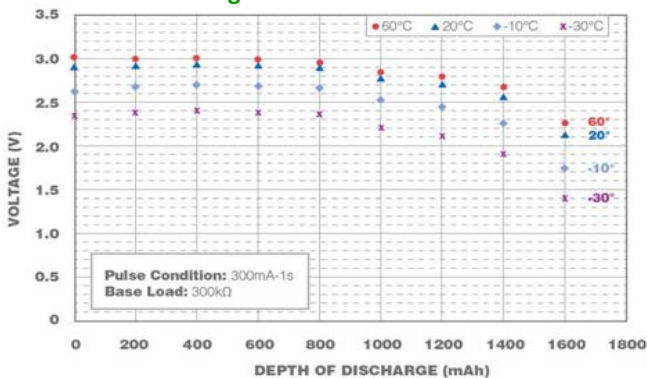
Specifications

Part number	CR-2/3AZ	
Nominal voltage	3V	
Nominal capacity	1,600mAh	
Continuous drain	2.5mA	
Dimensions* ¹	Diameter (Max.)	17.0mm
	Height (Max.)	33.5mm
Weight* ¹	Approx. 16.0g	
Operating temperature	-40°C to +85°C* ²	

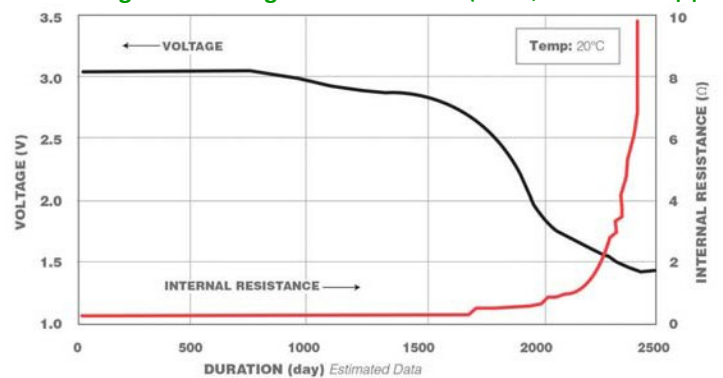
*¹ Without tabs.

*² Please consult Panasonic when anticipating usage in operating temperature 70°C or above.

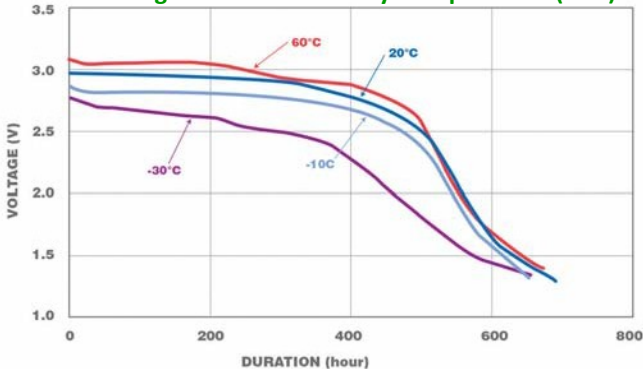
Pulse Discharge Characteristics



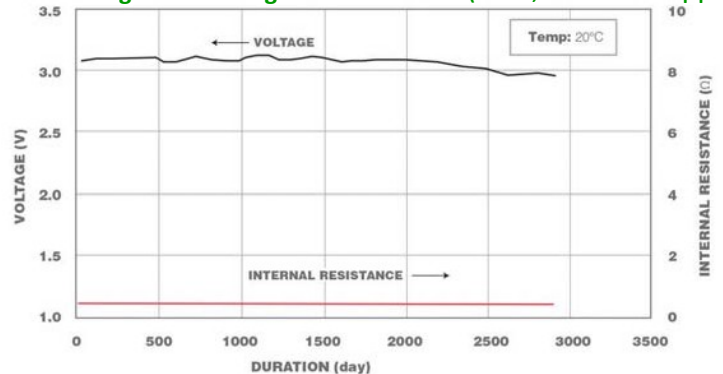
Long-term Storage Characteristics(100kΩ, without wakeup pulse)



Discharge Characteristics by Temperature (1kΩ)



Long-term Storage Characteristics(300kΩ, without wake-up pulse)



Applications

Fire alarms, utilities for gas and water, IoT/sensing devices 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 October, 2020. 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>

