

## Ni-MH Battery W type for Automotive Backup

Stable and safe performance in severe conditions with a wide range of temperature

### Features

- 1) Stable power delivery in a wide range of temperatures
- 2) Installable in tough environments as electrolyte solution is aqueous
- 3) Easy to control charging and health check



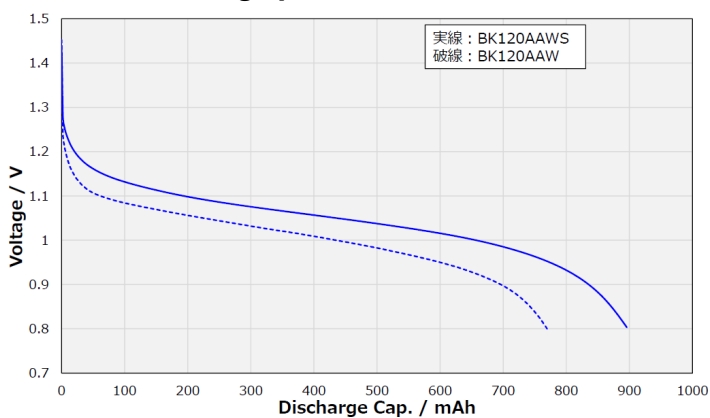
### Specifications

| Size | Model No. | Nominal Voltage (V) | Discharge capacity (mAh)*1 |         | Dimensions with tube (mm) |             | Mass (g) | Operating temperature range (°C) |            |
|------|-----------|---------------------|----------------------------|---------|---------------------------|-------------|----------|----------------------------------|------------|
|      |           |                     | Rated                      | Average | Diameter                  | Height      |          | Charge                           | Discharge  |
| AAA  | BK60AAWS  | 1.2                 | 500                        | 550     | 10.5+0/-0.7               | 44.5+0/-1.5 | 11       | -20 ~ 45*2                       | -30 ~ 85*4 |
| AA   | BK120AAWS |                     | 1,100                      | 1,180   | 14.5+0/-0.7               | 50.5+0/-1.5 |          | 24                               | -20 ~ 60*3 |

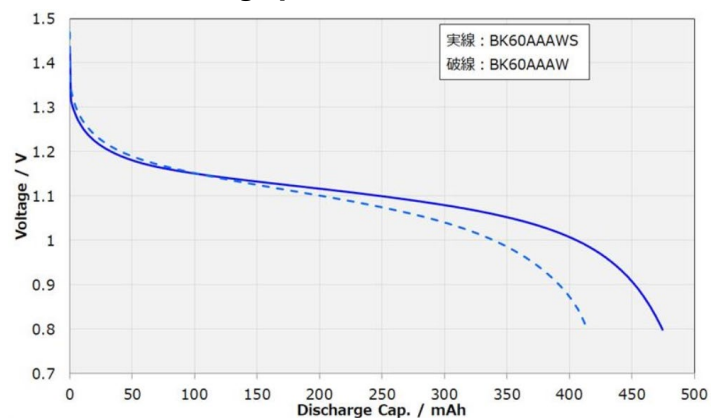
\*1 0.2It discharge capacity after charging at 0.1It for 16 hours. \*2 Temperature for rapid charge.

\*3 Temperature for standard charge. \*4 It depends on usage conditions. Please contact to Panasonic.

■ 1It Discharge performance at -30°C (AA size)



■ 1It Discharge performance at -20°C (AAA size)



New models shows better low temperature performance

As of October 2022. The contents of this product information are subject to change without notice.

