

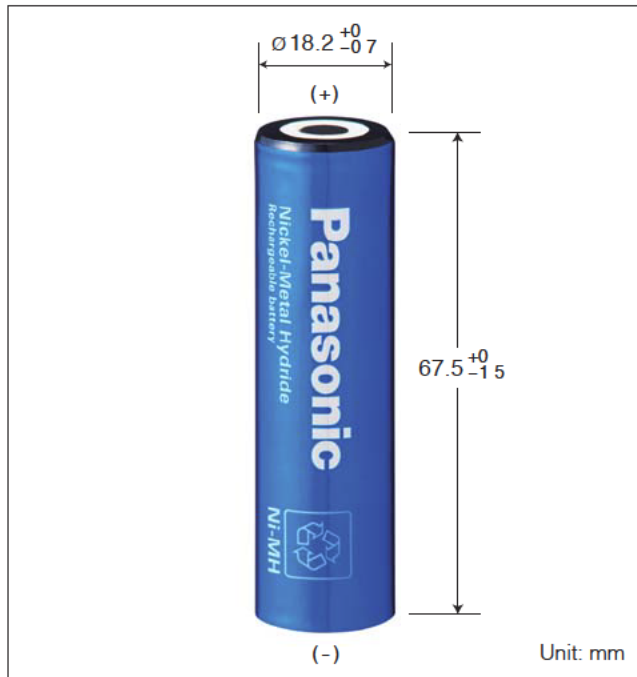
New
BK370AH
LFat/A size

Old
(HHR370AH)

High temperature & long life type

H type

■ Dimensions (with tube)



■ Specifications

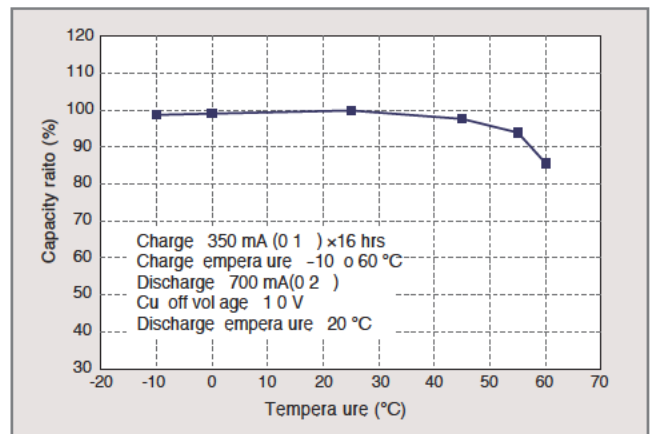
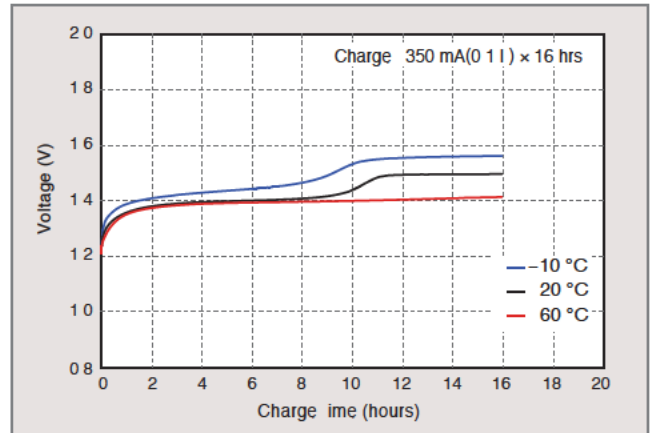
| | | | |
|--|-----------------------|--------------------------------------|-----------------|
| Diameter | | 18.2 +0 / -0.7 mm | |
| Height | | 67.5 +0 / -1.5 mm | |
| Approximate Weight | | 60 g | |
| Nominal Voltage | | 1.2 V | |
| Discharge Capacity | Average ^{*1} | 3700 mAh | |
| | Rated (min.) | 3500 mAh | |
| Approx. Internal impedance at 1000Hz at charged state. | | 20 mΩ | |
| Charge | Standard | 350 mA X 16 hrs. | |
| | Rapid ^{*3} | 3000 mA X 1.4 hrs. | |
| | Low rate | 185 mA X 32 hrs. 123 mA X 48 hrs. | |
| Ambient Temperature | Charge | Standard | -10 °C to 60 °C |
| | | Low rate | |
| | | Rapid | |
| Discharge | | -10 °C to 60 °C | |
| Storage | <1 year | -20 °C to 35 °C | |
| | <6 months | -20 °C to 45 °C | |
| | <1 month | -20 °C to 55 °C | |
| | <1 week | -20 °C to 65 °C | |

*1 After charging at 0.1 I for 16 hours discharging at 0.2 I
 *2 For reference only
 *3 Need specially designed control system. Please contact Panasonic for details

Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge/discharge specs, warning label contents and unit design.

* The data in this document are for descriptive purposes only and are not intended to make or imply any guarantee or warranty.

■ Typical charge characteristics



■ Typical discharge characteristics

