Sealed Nickel-Metal Hydride Rechargeable Battery

Button top type / Flat top type

Nickel-Metal Hydride rechargeable battery possesses approximately twice the capacity of conventional Nickel-Cadmium rechargeable battery.
It allows more than 500 charging/discharging cycles enabling to be used for various kind of applications such as digital cameras and audio players.

■Features

1. High capacity
Approximately twice the capacity of conventional Nickel-Cadmium rechargeable battery

2. Rapid charge
Can be charged rapidly by using the specially designed charge control system

3. Reusable
Can be charged/discharged over 500 cycles

4. Environmental friendly
Non-Cadmium, Mercury, or Lead

< Button top type (dry cell compatible) >

(Note: Specification shown on this leaflet may change time to time without notice)

Model		Nominal Voltage(V)	Typical Capacity (mAh)*1	Minimum Capacity (mAh)*2	Dimension		Weight(g)
					Diameter (mm)	Height (mm)	
AAA	AAAC900	1.2	900	830	$10.5^{+0}_{-0.7}$	44.5^{+0}_{-1}	12
AA	AAC1800	1.2	1800	1700	$14.5^{+0}_{-0.7}$	50.5^{+0}_{-1}	28
	AAC2500	1.2	2500	2300	$14.5^{+0}_{-0.7}$	50.5^{+0}_{-1}	29
	AAC2600	1.2	2600	2400	$14.5^{+0}_{-0.7}$	50.5^{+0}_{-1}	29

< Flat top type (for battery pack) >

Model		Nominal Voltage(V)	Typical Capacity (mAh)*1	Minimum Capacity (mAh)*2	Dimension		Weight(g)
					Diameter (mm)	Height (mm)	
AAA	AAA700	1.2	700	650	$10.5^{+0}_{-0.7}$	44.5^{+0}_{-1}	12
AA	AAOT1200	1.2	1200	1200	$14.5^{+0}_{-0.7}$	49.0^{+0}_{-1}	26

*1: "Typical Capacity" is the average capacity when a single cell is discharged at 0.2ItmA after being charged at 0.1ItmA for 16hours.
*2: "Minimum Capacity" is the minimum capacity when a single cell is discharged at 0.2ItmA after being charged at 0.1ItmA for 16hours.