

## NICKEL METAL HYDRIDE BATTERY CELL SPECIFICATIONS

Size	Model No	Nominal Voltage	Nominal Capacity	Dimension with tube		Standard Charge		Rapid Charge		Weight Approx (g)
		(V)	(mAh)	Diameter (mm)	Height (mm)	Current (mA)	Time (h)	Current (mA)	Time (h)	
AAAA	H-4/3AAAA550	1.2	550	8.6	55.3	55	15	550	1.2	11
AAAA	H-5/3AAAA650	1.2	650	8.6	67.0	65	15	280	1.2	8
AAA	H-2/3AAA280	1.2	280	10.5	29.0	28	15	280	1.2	8
AAA	H-AAA550A	1.2	550	10.5	44.5	55	15	550	1.2	12
AAA	H-AAA550B	1.2	550	10.5	44.0	55	15	550	1.2	12
AAA	H-AAA600A	1.2	600	10.5	44.5	60	15	600	1.2	12
AAA	H-AAA600B	1.2	600	10.5	44.0	60	15	600	1.2	12
AAA	H-AAA650A	1.2	650	10.5	44.5	65	15	650	1.2	13
AAA	H-AAA650B	1.2	650	10.5	44.0	65	15	650	1.2	13
AAA	H-4/3AAA650	1.2	650	10.5	50.5	65	15	650	1.2	13
AAA	H-4/3AAA700	1.2	700	10.5	50.5	70	15	700	1.2	13
AAA	H-5/3AAA800	1.2	800	10.5	66.5	80	15	800	1.2	18
AAA	H-5/3AAA900	1.2	900	10.5	66.5	90	15	900	1.2	18
AA	H-2/3AA600	1.2	600	14.5	29.0	60	15	600	1.2	14
AA	H-4/5AA1100	1.2	1100	14.5	43.0	110	15	1100	1.2	22
AA	H-4/5AA1200	1.2	1200	14.5	43.0	120	15	1200	1.2	23
AA	H-AA800B	1.2	800	14.5	49.0	80	15	800	1.2	24
AA	H-AA1200A	1.2	1200	14.5	50.5	120	15	1200	1.2	25
AA	H-AA1200B	1.2	1200	14.5	49.0	120	15	1200	1.2	25
AA	H-AA1300B	1.2	1300	14.5	49.0	130	15	1300	1.2	26
AA	H-AA1400A	1.2	1400	14.5	50.5	140	15	1400	1.2	28
AA	H-AA1400B	1.2	1400	14.5	49.0	140	15	1400	1.2	28
AA	H-AA1500A	1.2	1500	14.5	50.5	150	15	1500	1.2	28
AA	H-AA1500B	1.2	1500	14.5	50.0	150	15	1500	1.2	28
AA	H-AA1600A	1.2	1600	14.5	50.5	160	15	1600	1.2	28
AA	H-AA1600B	1.2	1600	14.5	50.0	160	15	1600	1.2	28
AA	H-AA1700A	1.2	1700	14.5	50.5	170	15	1700	1.2	28
AA	H-AA1800A	1.2	1800	14.5	50.5	180	15	1800	1.2	28
A	H-2/3A900	1.2	900	17	28.0	90	15	900	1.2	21
A	H-4/5A1600	1.2	1600	17	43.0	160	15	1600	1.2	34
A	H-A1800	1.2	1800	17	50.0	180	15	1800	1.2	34
A	H-A2100	1.2	2100	17	50.0	210	15	2100	1.2	36
A	H-4/3A3000	1.2	3000	17	67.0	300	15	3000	1.2	47
1867	H-1867	1.2	3800	18.5	67.0	380	15	3800	1.2	64
SC	H-4/5SC1800P	1.2	1800	23	34.0	180	15	1800	1.2	43
SC	H-SC2200P	1.2	2200	23	43.0	220	15	2200	1.2	57
SC	H-SC2500P	1.2	2500	23	43.0	250	15	2500	1.2	58
C	H-C1500A	1.2	1500	26	50.5	150	15	1500	1.2	42
C	H-C1800A	1.2	1800	26	50.5	300	15	3000	1.2	42
C	H-C3000A	1.2	3000	26	50.5	300	15	3000	1.2	75
C	H-C3000B	1.2	3000	26	50.0	300	15	3000	1.2	75
C	H-C3300A	1.2	3300	26	50.5	330	15	3300	1.2	75
C	H-5/3C5500	1.2	5500	26	70.5	550	15	5500	1.2	126
D	H-D1800A	1.2	1800	33	61.5	180	15	1800	1.2	76
D	H-D2200A	1.2	2200	33	61.5	220	15	2200	1.2	76
D	H-D6500A	1.2	6500	33	61.5	650	15	4500	1.8	160
D	H-D7000B	1.2	7000	33	60.5	700	15	4500	1.8	160

Size	Model No	Voltage	Capacity	Dimension with tube		Standard Charge		Rapid Charge		Weight Approx
		(V)	(mAh)	Diameter	Height	Current	Time	Current	Time	(g)
				(mm)	(mm)	(mA)	(h)	(mA)	(h)	
AAA	H-AAA700A	1.2	700	10.5	45.0	70	15	700	1.2	13
AAA	H-AAA750A	1.2	750	10.5	45.0	75	15	750	1.2	14
AAA	H-AAA750B	1.2	700	10.5	44.0	75	15	750	1.2	14
AAA	H-4/3AAA750	1.2	750	10.5	50.5	75	15	700	1.2	16
AAA	H-4/3AAA800	1.2	800	10.5	50.5	80	15	800	1.2	18
AA	H-AA1700B	1.2	1700	14.5	49.0	170	15	1700	1.2	28
AA	H-AA1800B	1.2	1800	14.5	49.0	180	15	1800	1.2	28
AA	H-AA1900A	1.2	1900	14.5	50.5	190	15	1900	1.2	29
AA	H-AA1900B	1.2	1900	14.5	49.0	190	15	1900	1.2	29
AA	H-AA2000A	1.2	2000	14.5	50.5	200	15	2000	1.2	29
AA	H-AA2000B	1.2	2000	14.5	49.0	200	15	12000	1.2	29
AA	H-AA2100A	1.2	2100	14.5	50.5	210	15	2100	1.2	30
A	H-4/3A3800	1.2	3800	17	67.0	380	15	3800	1.2	52
1872	H-1872	1.2	4200	19	72.5	420	15	4200	1.2	67
SC	H-SC3000P	1.2	3000	23	43.0	300	15	3000	1.2	60
AAA	H-AAA700B	1.2	700	10.5	44.0	70	15	700	1.2	13
Size	Model No	Nominal Voltage	Nominal Capacity	Dimension Bare cell (mm)	Standard Charge		Rapid Charge		Weight Approx	
		(V)	(mAh)	T X W X H	Current	Time	Current	Time	(g)	
					(mA)	(h)	(mA)	(h)		
Prismatic	H-PA1200	1.2	1200	6X17X67.0	120	15	1200	1.2	26	
Prismatic	H-PB750	1.2	750	6X17X48.2	75	15	750	1.2	18	
Prismatic	H-P8B1000	1.2	1000	8.1X17X48.2	75	15	750	1.2	23	
Prismatic	H-PC550	1.2	550	6X17X35.5	55	15	550	1.2	12	
Prismatic	H-P8C850	1.2	850	8.1X17X35.5	85	15	850	1.2	20	
Prismatic	H-PD550	1.2	550	6.6X16X34.0	55	15	550	1.2	11	
Prismatic	H-PE400	1.2	400	6X17X32.0	40	15	400	1.2	10	
Prismatic	H-PA1300	1.2	1300	6X17X67.0	130	15	1300	1.2	27	
<b>NOTE: A-High cap; B-Low cap; P-High rate discharge; H-High temperature.</b>										
<b>*-New products; **-Discharge at 0.2C after charging at 0.1C for 15 hours.</b>										
<b>#-WidthiÁThicknessiÁHeight.</b>										