LND Battery Packs

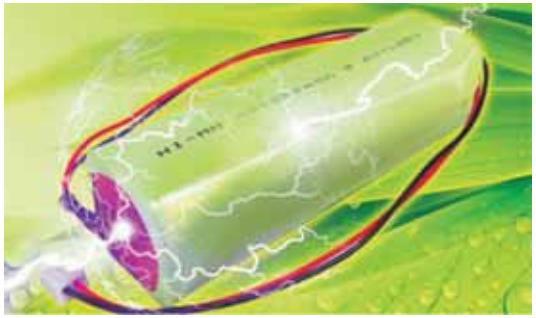
FOR EMERGENCY LIGHTING

NI-CD BATTERY

VARIOUS ITEMS FLEXIBLE
FOR YOUR CHOISE

NI-CD BATTERY

Model	Size	Voltage (V)	Capacity (mAh)	Dimension(max)		Standard Charge		Rapid Charge		Approx Weight (g)
				Height(mm)	Diameter(mm)	Current (mA)	Time (h)	Current (mA)	Time (h)	
LD-2/3AAA200	2/3AAA	1.2	200	28.0	10.5	20	16	200	1.3	6
LD-AAA300	AAA	1.2	300	43.0	10.5	30	16	300	1.3	8.5
LD-AAA400	AAA	1.2	400	43.0	10.5	40	16	400	1.3	9.5
LD-AA600	AA	1.2	600	49.0	14.5	60	16	600	1.3	16.5
LD-AA800	AA	1.2	800	49.0	14.5	80	16	800	1.3	19.5
LD-AA1000	AA	1.2	1000	49.0	14.5	100	16	500	2.5	21
LD-1/3AA170	1/3AA	1.2	170	17.0	14.5	17	16	170	1.3	6
LD-2/3AA400	2/3AA	1.2	400	29.0	14.5	40	16	400	1.3	11
LD-4/5AA700	4/5AA	1.2	700	43.0	14.5	70	16	700	1.3	17
LD-7/5AA1200	7/5AA	1.2	1200	64.5	14.5	120	16	600	2.5	27
LD-A1200	A	1.2	1200	50.0	17.0	120	16	600	2.5	26
LD-A1400	A	1.2	1400	50.0	17.0	140	16	700	2.5	30
LD-1/2A600	1/2A	1.2	600	28.0	17.0	60	16	600	1.3	15
LD-4/5A1200	4/5A	1.2	1200	43.0	17.0	120	16	600	2.5	25.5
LD-SC1300	SC	1.2	1300	43.0	23.0	130	16	1300	1.3	38
LD-SC1500	SC	1.2	1500	43.0	23.0	150	16	750	2.5	41
LD-SC1800	SC	1.2	1800	43.0	23.0	180	16	900	2.5	44
LD-SC2000	SC	1.2	2000	43.0	23.0	200	16	1000	2.5	45
LD-4/5SC1200	4/5SC	1.2	1200	33.0	23.0	120	16	600	2.5	32.5
LD-C2500	C	1.2	2500	49.5	26.0	250	16	1250	2.5	64
LD-C2800	C	1.2	2800	49.5	26.0	280	16	1400	2.5	68
LD-C3000	C	1.2	3000	49.5	26.0	300	16	1500	2.5	70
LD-D4000	D	1.2	4000	60.5	33.0	400	16	1200	4	115
LD-D4500	D	1.2	4500	60.5	33.0	450	16	1350	4	118
LD-D5000	D	1.2	5000	60.5	33.0	500	16	1500	4	122
LD-F7000	F	1.2	7000	89.5	33.0	700	16	1400	6	170
LD-F8000	F	1.2	8000	89.5	33.0	800	16	1600	6	187



NI-MH BATTERY

VARIOUS ITEMS FLEXIBLE
FOR YOUR CHOISE

NI-MH BATTERY

Model	Size	Voltage (V)	Capacity (mAh)	Dimension(max)		Standard Charge		Rapid Charge		Approx Weight (g)
				Height(mm)	Diameter(mm)	Current (mA)	Time (h)	Current (mA)	Time (h)	
LH-2/3AAA300	2/3AAA	1.2	300	29.0	10.5	30	16	300	1.2	7
LH-4/5AAA500	4/5AAA	1.2	500	38.0	10.5	50	16	500	1.2	11
LH-AAA600	AAA	1.2	600	43.0	10.5	60	16	600	1.2	12
LH-AAA700	AAA	1.2	700	44.0	10.5	70	16	700	1.2	13
LH-AAA800	AAA	1.2	800	44.0	10.5	80	16	400	2.4	14
LH-AAA900J	AAA	1.2	900	44.5	10.5	90	16	450	2.4	15
LH-AAA1000J	AAA	1.2	1000	44.5	10.5	100	16	500	2.4	16
LH-5/4AAA700	5/4AAA	1.2	700	50.0	10.5	70	16	700	1.2	15
LH-5/4AAA800	5/4AAA	1.2	800	50.0	10.5	80	16	800	1.2	17
LH-7/5AAA900	7/5AAA	1.2	900	67.0	10.5	90	16	900	1.2	18
LH-2/3AA700	2/3AA	1.2	700	29.0	14.5	70	16	700	1.2	14
LH-4/5AA1000	4/5AA	1.2	1000	43.0	14.5	100	16	1000	1.2	19
LH-4/5AA1200	4/5AA	1.2	1200	43.0	14.5	120	16	1200	1.2	21
LH-AA1000	AA	1.2	1000	49.0	14.5	100	16	1000	1.2	20
LH-AA1200	AA	1.2	1200	49.0	14.5	120	16	1200	1.2	22
LH-AA1500	AA	1.2	1500	49.0	14.5	150	16	1500	1.2	25
LH-AA1800	AA	1.2	1800	49.0	14.5	180	16	900	2.4	27
LH-AA2000	AA	1.2	2000	50.0	14.5	200	16	1000	2.4	28
LH-AA2200J	AA	1.2	2200	50.5	14.5	220	16	1100	2.4	29
LH-AA2400J	AA	1.2	2400	50.5	14.5	240	16	1200	2.4	31
LH-AA2500J	AA	1.2	2500	50.5	14.5	250	16	1250	2.4	32
LH-2/3A1000	2/3A	1.2	1000	29.0	17.0	100	16	1000	1.2	18
LH-2/3A1200	2/3A	1.2	1200	29.0	17.0	120	16	1200	1.2	20
LH-4/5A1800	4/5A	1.2	1800	43.0	17.0	180	16	1800	1.2	28
LH-A2100	A	1.2	2100	50.0	17.0	210	16	1050	2.4	37
LH-A2500	A	1.2	2500	50.0	17.0	250	16	1250	2.4	41
LH-7/5A3800	7/5A	1.2	3800	67.0	17.0	380	16	1900	2.4	57
LH-SC2600	SC	1.2	2600	43.0	23.0	260	16	1300	2.4	51
LH-SC3400	SC	1.2	3400	43.0	23.0	340	16	1700	2.4	60
LH-C4000	C	1.2	4000	49.5	26.0	400	16	2000	2.4	82
LH-C5000	C	1.2	5000	49.5	26.0	500	16	2500	2.4	86
LH-D7000	D	1.2	7000	60.5	33.0	700	16	2800	3.0	154
LH-D9000	D	1.2	9000	60.5	33.0	900	16	3600	3.0	170
LH-F11000	F	1.2	11000	89.5	33.0	1100	16	2200	6.5	220
LH-F13000	F	1.2	13000	89.5	33.0	1300	16	2600	6.5	240

CYLINDRICAL LITHIUM BATTERY

VARIOUS ITEMS FLEXIBLE
FOR YOUR CHOISE

LI-ION ENERGY SERIES

Model	Nominal Capacity (mAh)	Nominal Voltage (V)	Max Dimension (mm)		Max Charge Current（A）	Max Discharge Current（A）
			Diameter	Height		
14500	700	3.7	14.5	50.5	0.7	0.7
14500	800	3.7	14.5	50.5	0.8	0.8
18500	1400	3.7	18.5	50.5	1.4	1.4
18500	1500	3.7	18.5	50.5	1.5	1.5
18500	1600	3.7	18.5	50.5	1.6	1.6
18650	2000	3.7	18.5	65.5	2.0	2.0
18650	2200	3.7	18.5	65.5	2.2	2.2
18650	2600	3.7	18.5	65.5	2.6	2.6
26650	3800	3.7	26.5	65.5	3.8	3.8
26650	4500	3.7	26.5	65.5	4.5	4.5

LI-ION POWER SERIES

Model	Nominal Capacity (mAh)	Nominal Voltage (V)	Max Dimension (mm)		Max Charge Current（A）	Max Discharge Current（A）
			Diameter	Height		
18500P	900	3.7	18.5	50.5	0.9	9.0
18500P	1000	3.7	18.5	50.5	1.0	10.0
18650P	1200	3.7	18.5	65.5	1.2	12.0
18650P	1300	3.7	18.5	65.5	1.3	13.0
18650P	1400	3.7	18.5	65.5	1.4	14.0

LiFePO4 ENERGY SERIES

Model	Nominal Capacity (mAh)	Nominal Voltage (V)	Max Dimension (mm)		Max Charge Current（A）	Max Discharge Current（A）
			Diameter	Height		
14500	400	3.2	14.5	50.5	0.4	1.2
14500	500	3.2	14.5	50.5	0.5	1.5
18500	900	3.2	18.5	50.5	0.9	2.7
18500	1000	3.2	18.5	50.5	1.0	3.0
18650	1400	3.2	18.5	65.5	1.4	4.2
18650	1500	3.2	18.5	65.5	1.5	4.5
22650	2000	3.2	22.5	65.5	2.0	6.0
26650	3000	3.2	26.5	65.5	3.0	9.0
26650	3200	3.2	26.5	65.5	3.2	9.6
32650	4000	3.2	32.5	65.5	4.0	12.0
32700	5000	3.2	32.5	70.5	5.0	15.0

LiFePO4 POWER SERIES

Model	Nominal Capacity (mAh)	Nominal Voltage (V)	Max Dimension (mm)		Max Charge Current（A）	Max Discharge Current（A）
			Diameter	Height		
18650P	1100	3.2	18.5	65.5	1.1	33.0
26650P	2300	3.2	26.5	65.5	2.3	69.0

LITHIUM POLYMER BATTERY

VARIOUS ITEMS FLEXIBLE
FOR YOUR CHOISE

HIGH TEMPERATURE BATTERY

VARIOUS ITEMS FLEXIBLE
FOR YOUR CHOISE

LI-PO ENERGY SERIES

Model	Nominal Capacity (mAh)	Nominal Voltage (V)	Max Dimension (mm)			Max Charge Current（A）	Max Discharge Current（A）
			Thickness	Width	Length		
251220	30	3.7	2.5	12.5	21.0	0.03	0.06
301125	50	3.7	3.0	11.5	25.5	0.05	0.1
302025	100	3.7	3.0	20.5	26.0	0.1	0.2
332030	150	3.7	3.3	21.0	30.5	0.15	0.3
401736	200	3.7	4.0	17.5	36.5	0.2	0.4
651534	250	3.7	6.5	15.5	34.5	0.25	0.5
502035	300	3.7	5.0	20.5	36.0	0.3	0.6
482040	350	3.7	4.8	20.5	41.0	0.35	0.7
552533	400	3.7	5.5	25.5	33.5	0.4	0.8
503035	500	3.7	5.0	30.5	36.0	0.5	1.0
433446	700	3.7	4.3	34.5	46.5	0.7	1.4
503048	750	3.7	5.0	30.5	48.5	0.75	1.5
344262	900	3.7	3.4	43.0	62.5	0.9	1.8
553450	1000	3.7	5.5	34.5	50.5	1.0	2.0
503759	1100	3.7	5.0	37.5	59.5	1.1	2.2
424561	1200	3.7	4.2	45.5	61.5	1.2	2.4
505058	1400	3.7	5.0	50.5	58.5	1.4	2.8
503580	1500	3.7	5.0	35.5	80.5	1.5	3.0
103450	1800	3.7	10.0	34.5	51.0	1.8	3.6
904265	2200	3.7	9.0	42.5	65.5	2.2	4.4
426285	2400	3.7	4.2	62.5	85.5	2.4	4.8
844270	2700	3.7	8.4	42.5	71.0	2.7	5.4
386998	2800	3.7	3.8	69.5	98.5	2.8	5.6

LI-PO POWER SERIES

Model	Nominal Capacity (mAh)	Nominal Voltage (V)	Max Dimension (mm)			Max Charge Current（A）	Max Discharge Current（A）
			Thickness	Width	Length		
601235C	150	3.7	6.0	12.0	35.0	0.15	3.75
452540C	350	3.7	4.5	25.0	40.0	0.35	8.75
603048C	700	3.7	6.0	30.0	48.0	0.7	17.5
503462E	850	3.7	5.0	34.0	62.0	0.85	29.75
603462E	1000	3.7	6.0	34.0	62.0	1.0	35.0
503496E	1300	3.7	5.0	34.0	96.0	1.3	45.5
683480E	1500	3.7	6.8	34.0	80.0	1.5	52.5
653496E	1800	3.7	6.5	34.0	96.0	1.8	63.0
783496E	2200	3.7	7.8	34.0	96.0	2.2	77.0
8234106H	2600	3.7	8.2	34.0	106.0	2.6	130.0
7042126H	3300	3.7	7.0	42.0	126.0	3.3	165.0
7542126H	3700	3.7	7.5	42.0	126.0	3.7	185.0
7543150H	4000	3.7	7.5	43.0	150.0	4.0	200.0
8543150H	5000	3.7	8.5	43.0	150.0	5.0	250.0
8545180H	6000	3.7	8.5	45.0	180.0	6.0	300.0
8060165E	8000	3.7	8.0	60.0	165.0	8.0	280.0
1060165E	10000	3.7	10.0	60.0	165.0	10.0	350.0
1185165E	16000	3.7	11.0	85.0	165.0	16.0	560.0
1090190E	22000	3.7	10.0	90.0	190.0	22.0	770.0

NI-CD HIGH TEMPERATURE BATTERY

Model	Size	Voltage (V)	Capacity (mAh)	Dimension(max)		Standard Charge		Approx Weight (g)
				Height(mm)	Diameter(mm)	Current (mA)	Time (h)	
LD-AA500H	AA	1.2	500	49.0	14.5	50	16	17
LD-AA600H	AA	1.2	600	49.0	14.5	60	16	18
LD-AA700H	AA	1.2	700	49.0	14.5	70	16	19
LD-AA800H	AA	1.2	800	49.0	14.5	80	16	20
LD-SC1300H	SC	1.2	1300	43.0	23.0	130	16	40
LD-SC1500H	SC	1.2	1500	43.0	23.0	150	16	43
LD-SC1800H	SC	1.2	1800	43.0	23.0	180	16	46
LD-C2200H	C	1.2	2200	49.5	26.0	220	16	65
LD-C2500H	C	1.2	2500	49.5	26.0	250	16	69
LD-C2800H	C	1.2	2800	49.5	26.0	280	16	72
LD-D4000H	D	1.2	4000	60.5	33.0	400	16	118
LD-D4500H	D	1.2	4500	60.5	33.0	450	16	124
LD-F7000H	F	1.2	7000	89.5	33.0	700	16	175

NI-MH HIGH TEMPERATURE BATTERY

Model	Size	Voltage (V)	Capacity (mAh)	Dimension(max)		Standard Charge		Approx Weight (g)
				Height(mm)	Diameter(mm)	Current (mA)	Time (h)	
LH-AA800H	AA	1.2	800	49.0	14.5	80	16	18
LH-AA1200H	AA	1.2	1200	49.0	14.5	120	16	25
LH-A2000H	A	1.2	2000	50.0	17.0	200	16	36
LH-SC1600H	SC	1.2	1600	43.0	23.0	160	16	41
LH-SC2200H	SC	1.2	2200	43.0	23.0	220	16	53
LH-SC2500H	SC	1.2	2500	43.0	23.0	250	16	58
LH-SC3000H	SC	1.2	3000	43.0	23.0	300	16	65
LH-C4000H	C	1.2	4000	49.5	26.0	400	16	85
LH-D6000H	D	1.2	6000	60.5	33.0	600	16	135
LH-D8000H	D	1.2	8000	60.5	33.0	800	16	165
LH-F10000H	F	1.2	10000	89.5	33.0	1000	16	226