工业目录 Industrial Catalogue





www.camelionbattery.com



愿景 VISION

成为全球电池品牌持续领跑者,独特卓越的绿色企业 To be the global leading brand battery and to be a unique and outstanding green innovation company.

使命 MISSION

为每一个家庭和个人提供强劲、安全、持久的电池以及电源解决方案。 To provide exceptional innovative batteries and power solutions for home and personal devices.

价值观 CORE VALUES

专业专注 Professional focus

追求卓越 Pursuit of excellence

客户导向 Customer orientation

持续发展 Sustainable development

企业简介 Corporate Profile

深圳市飞狮电池有限公司(以下简称"飞狮电池")是一家专业从事电池、电源和照明系列产品研发、生产和销售为一体的集团企业。产品涵盖了碱性电池、碳性电池、镍氢充电电池、纽扣电池、特种电池、电池充电器、电源适配器、移动 电源以及LED电筒、灯泡等。

公司于1997年在广东省深圳市注册成立,凭借卓越和稳定的产品质量,迅速成长为全球优质的电池和电源产品供应 商。经过十多年的发展,公司在全球构建了稳固的经销商网络,并在多个国家和地区建立了良好的市场口碑与品牌知名 度。公司拥有的自主品牌飞狮(全球注册商标"Camelion")系列产品已销往全球100多个国家,产品得到了当地市场消 费者的认可和信赖;除此之外,公司还与众多国际知名品牌建立了良好的OEM及ODM长期合作关系。我们良好的企业信誉 以及稳定的产品质量,得到全球客户的普遍认同。

目前公司拥有3个生产基地。一个干电池工厂设立在浙江嘉兴市,主要从事研发、生产各种型号的环保型碳碱性电 池;充电电池工厂设立在广东惠州市,主要研发、生产各种型号的镍氢充电电池和聚合物锂离子电池系列产品;电源产品 类工厂设立在深圳市光明新区,主要研发、生产各种类型的电池充电器、电源适配器以及定制电源。独立的工厂研发和生 产能力,使得飞狮电池拥有完善的电池和电源综合整合能力,能够为广大的移动电源客户提供全方位的优质产品及定制化 服务。

我们将一如既往地秉持"专业、进取、继承、创新"的经营理念,为客户提供优质的产品、完善的服务及全方位的技术支持。愿飞狮电池成为您忠诚的合作伙伴,愿飞狮系列产品成为您绿色电源的最佳选择!

Established in 1997, Camelion Battery Co., Ltd. (Hereinafter referred to as Camelion) is engaged in research, development and manufacturing of high quality batteries, chargers, power adapters, LED flashlights and other related energy products. Due to its excellent quality and stable production Camelion has grown rapidly becoming one of the world's leading battery suppliers. Over the last 20 years, Camelion has built a strong global distribution network, established an exceptional reputation and brand awareness in more than 100 countries worldwide.

Camelion has three state of the art factories to meet global demand of its innovative portable energy products. Each factory has a production and research and development departments that works seamlessly to provide high standards and customized products based on customer's needs. The comprehensive integration capability for power solutions is the advantage that makes our products superior to our competitors and able to provide our customers with the right power solution for their needs.

Camelion management believes that continuous investment in research and development is the key to manufacture high quality batteries and to keep up with new technologies. Our goal is to provide our customer with high quality products and outstanding customized services.

飞狮生产基地 Production bases of Camelion



嘉兴碳碱性电池生产基地 Jiaxing Alkaline Battery Production Base **主要产品 Main Products** 碱性电池 Alkaline Batteries: LR20, LR14, LR6, LR03, 6LR61(9V), 3LR12

碳性电池 Zinc Carbon: R20P, R14P, R6P, R03P, 3R12, 4R25, 6F22 建立日期 Established Year: 2006 厂房面积 Plant Area: 27,000M² 工人数 Employees: 300 月产量 Monthly Production Capacity: 80 million pcs 生产线 Production Lines: 17 automatic high speed production lines 标准认证 Standards / Certifications: ISO9001 / ISO14001



惠州充电电池生产基地 Huizhou Rechargeable Battery Production Base

主要产品 Main Products

各种型号的镍氢充电电池和锂电池系列产品 Various types of nickel metal hydride rechargeable batteries and lithium rechargeable batteries

建立日期 Established Year: 2005 厂房面积 Plant Area: 5,000M² 工人数 Employees: 300 月产量 Monthly Production Capacity: 4 million pcs 生产线 Production Lines: 4 automatic production lines 标准认证 Standards / Certifications: ISO9001 / CE / UL / ROHS / REACH



深圳电源产品生产基地 Shenzhen Power Supply Production Base

主要产品 Main Products

电池充电器,电源适配器以及定制电源 Battery chargers, Power adapters and Customized power supply, power bank

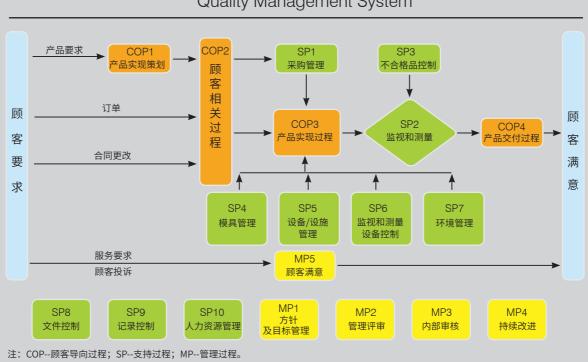
建立日期 Established Year: 2006 厂房面积 Plant Area: 8,000M² 工人数 Employees: 200 月产量 Monthly Production Capacity: 0.3 million pcs 生产线 Production Lines: 5 production lines 标准认证 Standards / Certifications: ISO9001 / CCC / ETL / CE / UL / SAA / CB

品质体系 Quality Management System

优良的品质是树立品牌形象及建立竞争优势的关键。从创建伊始,飞狮电池就严格按照ISO9001质量管理体系进行系统化管理。每一粒电池皆由精密的自动化设备生产,并由QA团队进行检测和监控,品质合格才能投入市场。

因此客户信赖我们的产品,满意我们的服务;这也是我们一贯追求的目标和谨守的经营理念。

Excellent quality control is the main factor Camelion has been able to build its global brand image and to establish competitive advantages in the market place. Since its beginning, Camelion has kept strictly quality control in accordance with ISO9001 manufacturing standards. Every single cell is produced using accurate automatic equipment and its quality is monitored and tested by a professional team. This is the reason customers have trusted our products and are satisfied with our service.



质量管理体系过程关联图 Quality Management System

资质证书

Qualification Certifications





干电池 Dry Cell

碱性电池 Alkaline Batteries

放电性能稳定、持久耐用、超长的存放时间、卓越的防泄漏能力。为工业配套产品提供更长的使用期限。

Camelion alkaline batteries offers high energy for power hungry applications. They delivery stable and long lasting current couple to a long shelf life to support high quality guarantee of industrial products.



特点 Features

- ·电池容量大,强劲耐用
- ·卓越的防漏液能力,使用更安全
- ·卓越的高放电性能和抗低温特性
- ·无汞,无镉环保型电池
- · High Capacity and long lasting
- · Excellent anti-leakage feature
- · Excellent performance and low-temperature characteristic
- · No mercury and cadmium added to the formulation

主要应用 Major Applications



电动玩具

Electronic Toys

数码相机 **Digital cameras**



随身听









无线鼠标 Wireless Mouse

型号	尺寸 (mm)		额定电压 (V)	重量 (g)	型号对照			
空亏	直径	高度		里里 (9)	IEC	ANSI	其它	
	Dimensio	on(mm)			Cro	oss Referen	се	
Model	Diameter	Height	Nominal Voltage	Approx. Weight	IEC	ANSI	Others	
LR03	10.5	44.5	1.5	11.8	LR03	24A	AAA	
LR6	14.5	50.5	1.5	24.0	LR6	15A	AA	
LR14	26.2	50.0	1.5	66.0	LR14	14A	С	
LR20	34.2	61.5	1.5	134.0	LR20	13A	D	
6LR61	26.5 x 17.5 x 48.5		9.0	45.0	6LR61	1604A	9V	

碳性电池 Zinc Carbon Batteries

最经济、最理想的能源解决方案。电池采用了独特的生产工艺,去除了汞、镉等有害物质,不仅提升了放电性能,还 绿色环保。

This is a standard solution for applications which do not require high voltage plateau but still benefit from extraordinary performance. The mercury and cadmium have been removed just like Camelion alkaline batteries to satisfy the environment.



特点 Features

- ·成熟可靠的电池技术 ·经济实用
- ·无汞、无镉环保型电池
- \cdot Reliable battery technology
- $\cdot\, \text{Outstanding}$ price and quality
- $\cdot\,\mathrm{No}$ mercury and cadmium added to the formulation

主要应用 Major Applications

闹钟

Clocks







型号	尺寸(mm)		重量 (g)		型号对照	
至与	直径	高度	创定电压 (V)	里里 (g)	IEC	ANSI	其它
	Dimensi	on(mm)			Cro	oss Referen	се
Model	Diameter	Height	Nominal Voltage	Approx. Weight	IEC	ANSI	Others
R03	10.5	44.5	1.5	7.2	R03	24D	AAA
R6	14.5	50.5	1.5	14.0	R6	15D	AA
R14	26.0	50.0	1.5	42.0	R14	14D	С
R20	33.0	61.5	1.5	86.0	R20	13D	D
6F22	26.5 x 17	.5 x 48.5	9.0	37.0	6F22	1604D	9V

扣式电池 Button Cells

纽扣式碱性 Alkaline

飞狮提供各种型号的纽扣式电池,产品性能稳定可靠,拥有抗漏液 性强,储存时间长等特性。适用用途广泛。

Camelion has a full range of miniature specialty batteries. Whether it's for your watch, pedometer, remote control or other small devices, we have the right battery for your needs.



特点 Features

- ·大电流持续放电 ·稳定持续供电表现 ·不含汞、镉,绿色环保
- ·种类齐全,适合多种用途
- · Ideal for high drain electronic gadgets
- Reliable, steady power output
 No mercury and cadmium added to the formulation
- No mercury and cadmium added to the formulation
 Broad scope of applications

主要应用 Major Applications

电动玩具,电脑主板,电子表,电子秤,计算器 Electronic toys, motherboard, Electronic meter, Electronic scale, Calculator

型号	ICE型号	标称电压	直径尺寸	高度尺寸	重量	容量
Model	ICE Name	Nolmal Voltage(v)	Diameter(mm)	Height(mm)	Weight(g)	Capacity(mAh)
AG0	LR63	1.5	5.8	2.25	0.22	10
AG1	LR60	1.5	6.8	2.15	0.30	15
AG2	LR59	1.5	7.9	2.6	0.45	26
AG3	LR41	1.5	7.9	3.6	0.64	43
AG4	LR66	1.5	6.8	2.6	0.34	21
AG5	LR48	1.5	7.9	5.4	0.90	68
AG6	LR69	1.5	9.5	2.15	0.55	26
AG7	LR57	1.5	9.5	2.8	0.70	45
AG8	LR55	1.5	11.6	2.15	0.86	45
AG9	LR45	1.5	9.5	3.6	0.88	62
AG10	LR54	1.5	11.6	3.1	1.20	75
AG11	LR58	1.5	7.9	2.15	0.38	20
AG12	LR43	1.5	11.6	4.2	1.60	115
AG13	LR44	1.5	11.6	5.4	2.00	160
625A	LR9	1.5	15.3	6.15	3.30	178

纽扣式锂锰 Lithium

飞狮纽扣式锂锰电池拥有出众的"能量-体积"比率,提供了高伏 特及稳定的放电性能。适合持续放电要求高的电子产品

Camelion lithium button cells have been designed to provide reliable and long lasting power. Ideal for highest energy demand electronic gadgets.



特点 Features

- ·电力强劲,放电电压稳定
- ·自放电率低,储存寿命长
- ·防漏液性能高
- ·能量比高
- ·不含汞、镉,绿色环保
- ·Powerful and stable performance
- $\cdot \operatorname{Low}$ self-discharge, long storage life
- •Outstanding anti-leakage feature •High energy density
- No mercury and cadmium added to the formulation
- No mercury and cadmium added to the formulat

主要应用 Major Applications

车钥匙,电脑主板,电动玩具

Car key, Motherboard, Electronic toys

					. –
型号	标称电压	直径尺寸	高度尺寸	重量	容量
Model	Nolmal Voltage(v)	Diameter(mm)	Height(mm)	Weight(g)	Capacity(mAh)
CR1216	3.0	12.5	1.6	0.7	25
CR1220	3.0	12.5	2.0	0.9	38
CR1225	3.0	12.5	2.5	1.0	50
CR1616	3.0	16.0	1.6	1.2	50
CR1620	3.0	16.0	2.0	1.3	70
CR1632	3.0	16.0	3.2	2.3	120
CR2016	3.0	20.0	1.6	1.8	75
CR2025	3.0	20.0	2.5	2.5	160
CR2032	3.0	20.0	3.2	3.1	220
CR2320	3.0	23.0	2.0	3.0	130
CR2325	3.0	23.0	2.5	3.3	190
CR2330	3.0	23.0	3.0	4.0	260
CR2354	3.0	23.0	5.4	6.3	560
CR2430	3.0	24.5	3.0	4.2	270
CR2450	3.0	24.5	5.0	6.7	600
CR2477	3.0	24.5	7.7	10.5	1000

可充电电池 Rechargeable Batteries

85%

电量储存长达一年

清充) > 90%

镍氢低自放型 Ni-MH Low Self-discharge Series



特点 Features

- ·自放电低,随取随用
- ·绿色能源,不含汞、镉、铅元素
- ·超高容量,持久耐用
- ·循环寿命长,经济环保
- \cdot Low self-discharge rate
- $\cdot \, \text{Holds}$ charge up to 1 year
- ·High capacity and excellent performance
- ·Long cycles life
- $\cdot \operatorname{No}$ mercury and cadmium added to the formulation

主要应用 Major Applications

通讯产品,收发器,无绳电话,测量仪器,计算器,动力玩具,探照灯,电动剃须刀,便携电子设备等。 Telecommunications, Transceivers, Cordless Phones, Gauges, Calculators, Electric Toys, Searchlight, Electric Razors and Portable Electronic Devices.

	镍氢 低自放型 Ni-MH Low Discharge Series								
型号	标称电压(V)	容量	(mAh)	尺寸	(mm)	标准充电		重量(g)	
エウ	1小小小巴/上(V)	最小容量	典型容量	直径	高度	充电电流	充电时间(h)	里里(<u></u>)	
	Nominal	Capaci	ty (mAh)	Dimensi	on(mm)	Standard	Charge		
Model	Voltage(V)	Minimum	Typical	Diameter	Height	Charge Current (mA)	Charge Time (hours)	Weight (g)	
NH-AAA600		600.0	600		44.5	60.0		11.5	
NH-AAA800		800.0	800	10.5	44.5	80.0		13.0	
NH-AAA900		830.0	900		44.5	90.0		14.0	
NH-AA800	1.0	800.0	800		50.5	80.0	100	16.0	
NH-AA1000	1.2	1000.0	1000		50.5	100.0	16.0	18.0	
NH-AA2100		2000.0	2100	14.5	50.5	210.0		28.0	
NH-AA2300		2150.0	2300		50.5	230.0		29.0	
NH-AA2500		2300.0	2500		50.5	250.0		29.5	

Nominal voltage: 1.2V (9V battery: 8.4V)





特点 Features

- ·绿色能源,不含汞、镉、铅元素 ·超高容量,持久耐用 ·循环寿命长,经济环保
- · High capacity and excellent performance
- Long cycles life
- $\cdot \operatorname{No}$ mercury and cadmium added to the formulation

主要应用 Major Applications

通讯产品,收发器,无绳电话,测量仪器,动力玩具,探 照灯,电动剃须刀,便携电子设备等。

Telecommunications, Transceivers, Cordless Phones, Gauges, Electric Toys, Searchlight, Electric Razors and Portable Electronic Devices.

镍氢 普通型 Ni-MH Standard Series							
田 日	╆═╆┲╺╋┎╤┍┑┍	∽ 是 (∞ \ b)	尺寸(mm)	标准充电		壬早(a)
型号	标称电压(V)	容量(mAh)	直径	高度	充电电流	充电时间(h)	重量(g)
	Nominal		Dimensio	on(mm)	Standard	Charge	
Model	Voltage(V)	Capacity (mAh)	Diameter	Height	Charge Current (mA)	Charge Time (hours)	Weight (g)
NH-2/3AAA300		300		29.0	30.0		6.3
NH-AAA500		500		43.0	50.0		9.5
NH-AAA600		600		43.0	60.0		11.0
NH-AAA700		700		43.0	70.0		11.3
NH-AAA800	1.2	800	10.5	44.0	80.0	16.0	12.0
NH-AAA850	1.2	850	10.5	44.0	85.0	10.0	12.5
NH-AAA900		900		44.0	90.0		12.5
NH-AAA950		950		44.0	95.0		13.0
NH-50AAA750		750		50.0	75.0		12.0
NH-50AAA800		800		50.0	80.0		12.5

		镍氢 普通型	Ni-MH Stan	dard Serie	es		
			尺寸(mm)	标准3	 も 电	
型号	标称电压(V)	容量(mAh)	直径	高度	充电电流	充电时间(h)	重量(g)
	Nominal		Dimensi	on(mm)	Standard	Charge	
Model	Voltage(V)	Capacity (mAh)	Diameter	Height	Charge Current (mA)	Charge Time (hours)	Weight (g)
NH-2/3AA600		600		28.0	60.0		11.5
NH-AA600		600		49.0	60.0		13.0
NH-AA800		800		49.0	80.0		16.0
NH-AA1000		1000		49.0	100.0		18.0
NH-AA1500		1500		49.0	150.0		23.0
NH-AA1800		1800	14.5	50.0	180.0		26.0
NH-AA2000		2000	14.5	50.0	200.0		27.0
NH-AA2100		2100		50.0	210.0		27.5
NH-AA2200		2200		50.5	220.0		28.0
NH-AA2300		2300		50.5	230.0		28.5
NH-AA2400		2400		50.5	240.0		29.0
NH-AA2450		2450		50.5	245.0		29.5
NH-28A1100		1100	17.0	28.0	110.0		20.0
NH-4/5A1800		1800		43.0	180.0		29.0
NH-A2000		2000		50.0	200.0		33.0
NH-A2500		2500		50.0	250.0		37.0
NH-7/5A3800	1.2	3800		67.0	380.0	16.0	54.0
NH-18670A4000	1.2	4000	18.0	67.0	400.0	16.0	61.0
NH-18670A4300		4300	10.0	67.0	430.0		63.0
NH-4/5SC2000		2000		33.0	200.0		40.0
NH-SC1300		1300		43.0	130.0		36.0
NH-SC1900		1900	23.0	43.0	190.0		41.0
NH-SC2000		2000	23.0	43.0	200.0		42.0
NH-SC2200		2200		43.0	220.0		43.0
NH-SC3000		3000		43.0	300.0		52.0
NH-C2500		2500		49.5	250.0		62.0
NH-C3000		3000	25.8	49.5	300.0		65.0
NH-C4000		4000	20.0	49.5	400.0		75.0
NH-C5000		5000		49.5	500.0		83.0
NH-D2500		2500		60.0	250.0		88.0
NH-D6000		6000		60.0	600.0		118.0
NH-D7000		7000	33.0	60.0	700.0		127.0
NH-D8000		8000		60.0	800.0		145.0
NH-D10000		10000		60.0	1000.0		162.0

Nominal voltage: 1.2V (9V battery: 8.4V)

镍镉普通型 Ni-Cd Standard Series



特点 Features

·广泛适应性

·循环寿命长

·经济实惠

· Broad adaptability

 $\cdot \, \text{Long cycle life}$

· Economical

主要应用 Major Applications

通讯产品,收发器,无绳电话,测量仪器,动力玩具, 探照灯,电动剃须刀,便携电子设备。

Telecommunications, Transceivers, Cordless Phones, Gauges, Electric Toys, Searchlight, Electric Razors and Portable Electronic Devices.

	镍镉 普通型 Ni-Cd Standard Series								
型号	たお中国への	容量(mAh)	尺寸	(mm)	标准式	記电	舌阜(ഹ)		
至亏	标称电压(V)	台里(IIIAII)	直径	高度	充电电流	充电时间(h)	重量(g)		
	Nominal	ninal -	Dimens	ion(mm)	Standard	Charge			
Model	Voltage(V)	Capacity (mAh)	Diameter	Height	Charge Current (mA)	Charge Time (hours)	Weight (g)		
NC-AAA300		300.0	10.5	44.0	30.0		9.0		
NC-AA500		500.0	14.5	48.5	50.0		14.5		
NC-AA600		600.0	14.5	48.5	60.0		16.0		
NC-AA800		800.0	14.5	48.5	80.0		18.5		
NC-4/5A1200		1200.0	17.0	43.0	120.0		25.0		
NC-SC1300	1.2	1300.0	22.5	42.5	130.0	16.0	37.0		
NC-SC1500	1.2	1500.0	22.5	42.5	130.0	10.0	40.0		
NC-SC2000		2000.0	22.5	42.5	200.0		46.0		
NC-C2500		2500.0	25.5	49.0	250.0		64.5		
NC-D4000		4000.0	32.5	60.5	400.0		104.0		
NC-D4500		4500.0	32.5	60.5	450.0		110.0		
NC-1/2D2500		2500.0	32.5	36.5	250.0		72.0		

Nominal voltage: 1.2V (9V battery: 8.4V)

镍氢/镍镉功率型 Ni-MH/Ni-Cd High Power Series



特点 Features

·适合大电流放电设备

 \cdot Ideal for high drain devices

主要应用 Major Applications

钻孔机,电动螺刀,电动手锯,割草机,遥控电动玩具, 探照灯,便携电动设备,电动工具及其它高耗电设备。

Drills, Screwdrivers, Saws, Grass Cutter, Radio-controlled Toys, Searchlight, Portable electronic devices, Power Tools and other power hungry devices.

	镍氢 功率型 Ni-MH High Discharge Rate Series							
型号	たかっていい	穷导(mAb)	尺寸	(mm)	标准3	充电	壬巳(2)	
空亏	标称电压(V)	容量(mAh)	直径	高度	充电电流	充电时间(h)	重量(g)	
	Nominal		Dimensi	on(mm)	Standard	Charge		
Model	Voltage(V)	Capacity (mAh)	Diameter	Height	Charge Current (mA)	Charge Time (hours)	Weight (g)	
NH-SC1300P		1300		43.0	130.0		36.0	
NH-SC1500P		1500		43.0	150.0		37.0	
NH-SC1800P		1800		43.0	180.0		41.0	
NH-SC2000P		2000		43.0	200.0		45.0	
NH-SC2200P		2200	23.0	43.0	220.0	16.0	47.0	
NH-SC2500P	1.2	2500		43.0	250.0		48.0	
NH-SC2800P	1.2	2800		43.0	280.0	10.0	51.0	
NH-SC3000P		3000		43.0	300.0		53.0	
NH-SC3300P		3300		43.0	330.0		55.0	
NH-SC3500P		3500		44.0	350.0		58.0	
NH-SC3800P		3800	23.8	44.0	380.0		60.0	
NH-SC4000P		4000		44.0	400.0		62.0	
		镍镉 功率型 Ni-C	d High Disc	harge Rate	Series			
型号		容量(mAh)	尺寸	(mm)	标准充	电	- 重量(g)	
至 5			直径	高度	充电电流	充电时间(h)	(9)	
	Nominal		Dimens	ion(mm)	Standarc	l Charge		
Model	VoltageV(V)	Capacity (mAh)	Diameter	Height	Charge Current (mA)	Charge Time (hours)	Weight (g)	
NC-SC1500P	1.2	1500.0	22.5	42.5	150.0	16.0	38.0	
NC-SC2000P	1.2	2000.0	22.5	42.5	200.0	10.0	47.0	

锂聚合物系列 Lithium Polymer Series



特点 Features

- ·安全性能好
- ·厚度最薄可做到2.5mm
- ·可按不同规格和设计定制
- ·单位能量高
- ·无记忆效应,绿色环保
- · Excellent safety performance
- •Thinness can be designed to be 2.5mm
- ·Variety of specifications and designs
- ·Unit capacity is 10~15% higher than normal Li-ion battery
- ·No memory effect, environmental friendly

主要应用 Major Applications

手机通讯,平板电脑,GPS导航仪,掌上电脑,移动 电源等其它内置锂聚合物设备。

Mobile phones, Tablet PCs, GPS navigators, PDA, Power banks and other kind of fields.

	锂聚合物系列 Lithium Ion Polymer Series									
				尺寸(mm)			重量(g)			
型号	标称电压(V)	容量(mAh)	厚度	宽度	长度	─ 标准充电电流(mA)				
Model	Nominal	Capacity	Din	nension(mm)		Standard Charging	Weight (g)			
Model	Voltage(V)	(mAh)	Thickness	Width	Length	Current(mA)	weight (g)			
ICP502030-250		250.0	5.0	20.5	31	50	5.0			
ICP602248-480		480.0	5.8	22.0	48	96	9.6			
ICP603450-1100		1100.0	6.0	34.0	50	220	22.0			
ICP103450-1800	3.7	1800.0	10.5	34.5	51	360	18.0			
ICP554868-2000		2000.0	5.5	48.0	68	400	40.0			
ICP555075-2500		2500.0	5.7	50.0	75	500	50			
ICP509610-5000		5000.0	5.0	96.0	108	1000	100			

圆柱锂离子系列 Lithium Ion Cylindrical Series



特点 Features

- ·经济实惠
- ·能量密度高
- ·自放电小
- ·循环寿命长
- ·无记忆效应
- ·Discharge voltage plateau as high as 3.6 3.8V
- ·High energy density
- ·Low self discharge rate
- \cdot Long cycle life
- ·No memory effect

主要应用 Major Applications

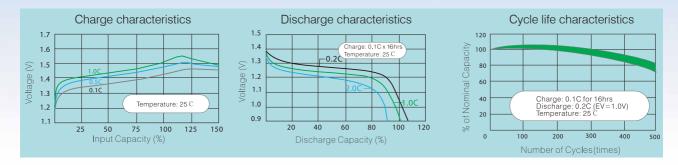
电动工具,电动玩具,各类灯具,医疗设备, 无线通讯等各领域。

Electric tools, Electric toy, All types of lamps, Medical equipment, Wireless communications and other kind of fields.

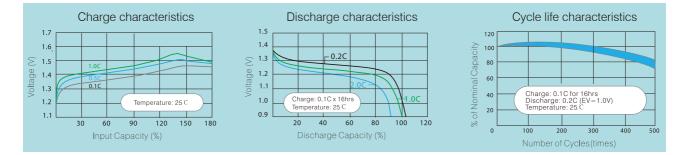
	锂电/圆柱 Lithium Ion Cylindrical Series									
田 日	╪═╪┲╺╋┍╤╖╖	∽导(mAb)	尺寸	(mm)		壬 旦 (∧)				
型号	标称电压(V)	容量(mAh)	直径	高度	标准充电电流(mA)	重量(g)				
Model	Nominal	Conceity (mAb)	Dimensi	ion(mm)	Standard Charging	Weight (g)				
WOUEI	Voltage(V)	Capacity (mAh)	Diameter	Height	Current(mA)	vveignt (g)				
ICR14500-700		700.0	14.5	49.0	140.0	19.0				
ICR14500-800		800.0	14.5	49.0	160.0	21.0				
ICR18500-1400		1400.0	18.5	49.0	280.0	32.0				
ICR18650-2000	3.7	2000.0	18.5	65.0	400.0	42.0				
ICR18650-2200		2200.0	18.5	65.0	440.0	43.0				
ICR18650-2400		2400.0	18.5	65.0	480.0	45.0				
ICR18650-2600		2600.0	18.5	65.0	520.0	47.0				

性能特性曲线 Performance Characteristics

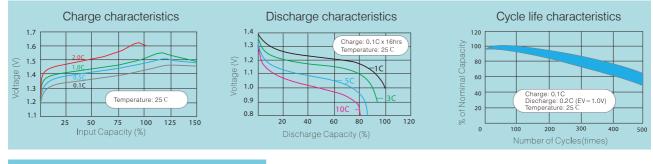
镍氢 Ni-MH



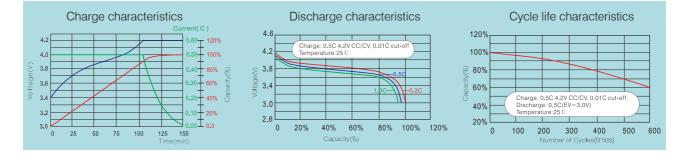
镍镉 Ni-Cd



镍氢/镍镉功率型 Ni-MH/Ni-Cd High Discharge Rate



锂聚合物/锂离子 Li-polymer/Li-ion

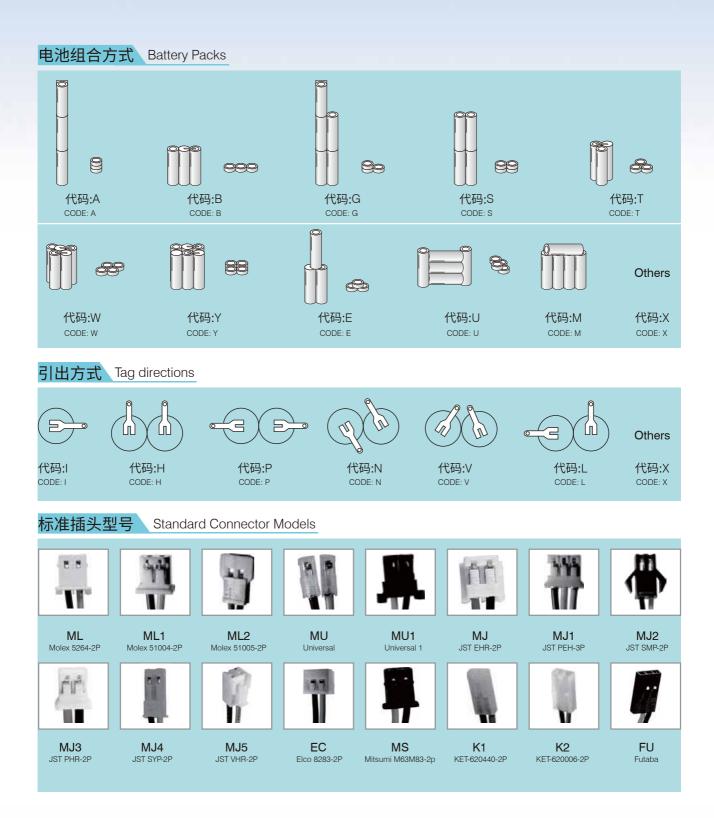


More Energy Solutions

电池组合 Battery Packs

形式多样的电池组合,也可按客户要求进行设计和加工

Camelion manufactures battery packs designed and processed according to customer's requirement.







充电器 Chargers

	빌号 odels	可充数量 Charged Batteries	输入电压范围 Range of Input Voltage	充电电流 Charging Current					
超快充电器 Su	uper Fast Charg	ers							
	BC-1007 1-4粒		100-240V ~ 50/60HZ	AA: 1000mA/AAA: 600mA (1-2pcs) AA: 500mA/AAA: 300mA (3-4pcs)					
标准充电器 St	标准充电器 Standard Chargers								
A.	BC-1020B	1 - 2 粒	100-240V ~ 50/60HZ	9V: 25mA (1-2pcs)					
11. 3	BC-1009	1 - 2 粒	100-240V ~ 50/60HZ	AA/AAA: 150mA					
	BC-1010B	2或4粒	100-240V ~ 50/60HZ	AA/AAA: 200mA					
万能充电器 U	niversal Charger								
	BC-0906S	1 - 6 粒	120V ~ 60Hz 或 230V ~ 50Hz	4 x (1.4V 250mA) D/C/AA/AAA Size 2 x (9V 25mA) 9V Size					
	BC-0807F	1 - 4 粒	5V2A	AA:1.4V 1.6A (1-2pcs) 0.8A (3-4pcs) AAA:1.4V 0.8A (1-2pcs) 0.4A (3-4pcs)					



电池组充电器 Battery Pack Charger

		-	_	
型号 Models		电池组数 Battery Packs	最高控制电压 Voltage	充电电流 Charging Current
镍氢电池组充电器 Ni-MH battery pack charger				
	ADB4305	3组	4.35V	0.5A
	ADB5605	4组	5.8V	0.5A
	ADB0705	5组	7.25V	0.5A
锂电池组充电器 Li-io	n battery pack charger			
	ADB4205	1组	4.2V	0.5A
	ADB8410	2组	8.4V	1A
	ADB1310	3组	12.6V	1A
	ADB1705	4组	16.8V	0.5A
	ADB2105	5组	21V	0.5A
	ADB2605	6组	25.2V	0.5A
	ADB3005	7组	29.4V	0.5A
6V 铅酸电池充电器 Se	ealed lead-acid battery ch	narger		
♠,∎	ADB7205	1组	7.2V	0.5A
	ADB7210	1组	7.2V	1A
	ADB7215	1组	7.2V	1.5A
	ADB7220	1组	7.2V	2A
12V 铅酸电池充电器 S	Sealed lead-acid battery	charger		
	ADB1505	1组	14.4V	0.5A
	ADB1510	1组	14.4V	1A
	ADB1515	1组	14.4V	1.5A

充电器与电池组充电器可按客户要求进行设计和加工。

Battery charger and battery pack charger could be designed and processed according to customer's requirements. OEM and ODM are welcome.