







SHENZHEN PKCELL BATTERY CO., LTD.

Address: 9th Floor , Block B, Hongrongyuan North Station Center, No. 328,
Mintang Road, Longhua District, Shenzhen, China, 518110

Tel: 86-755-86670672(switchboard)
Fax: 86-755-86670609

Website: www.pkcell.com E-mail: info@pkcell.com



SHENZHEN PKCELL BATTERY CO., LTD.

Is one of the biggest battery manufacturing enterprises in China, thanks to its industry-leading production capacity













GLOBAL DISTRIBUTOR PROGRAM

Powering Worldwide Energy Solutions

Shenzhen PKCELL Battery Co., Ltd. invites global partners to join our distribution network. We prioritize collaborators who align with our core values:

√ Proven Track Record: good experience on battery distribution or FMCG field

 $\sqrt{\mbox{Distribution network: On-line, chian store, supermarket, convinent store, ect.}$

√Growth-Oriented Mindset: Dedicated sales team and marketing investment plans

Benefits of Partnership:

*Discount & Annual rebate

*Exclusive territorial rights

*Technical & marketing support

*Priority access to new product launches









CONTENTS

1

Brand story

2

Company profile

3

Partners

4

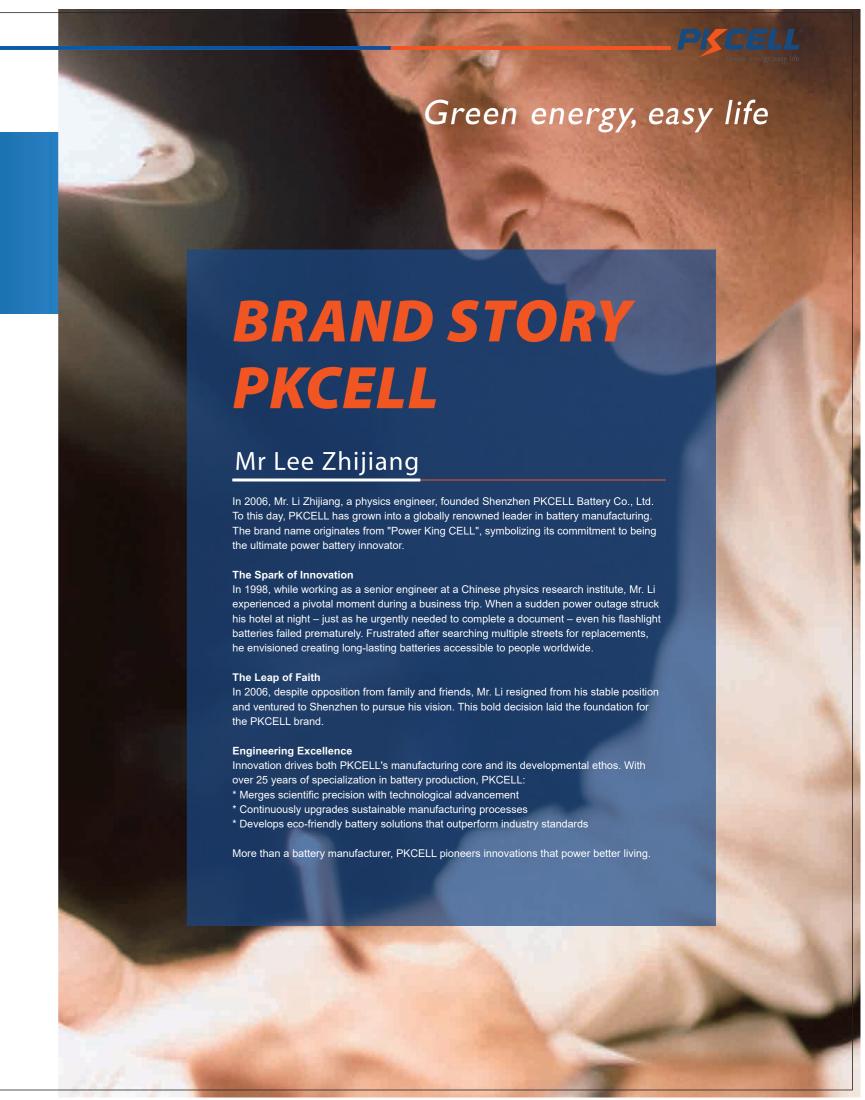
Company milestones

5

Products details

6

Recruiting distributors





COMPANY PROFILE

Shenzhen Pkcell Battery Co., Ltd. is one of the largest battery manufacturing enterprises in China, known for its massive production scale, advanced equipment, and extensive product range. The company operates across four large buildings, with a total gross floor area of 28,000 square meters. Pkcell employs approximately 400 staff, including 30 professional technicians and 50 quality management personnel. It is equipped with 18 high-speed automatic production lines and advanced quality inspection equipment. Our annual battery output reaches up to 500 million units.

We primarily produce alkaline batteries, super heavy-duty batteries, alkaline button cells (AG), lithium button cells (CR), Li-SOCI2 batteries, Li-MnO2 batteries, and Ni-MH/Ni-Cd rechargeable batteries, as well as other specialized battery products. These products are widely used across industries such as telecommunications, digital products, MP3 players, remote-controlled toys, medical instruments, lighting devices, and household applications.

Why Choose Us?

YEARS

Specializing in battery manufacturing for over 20 years. **COUNTRINS**

Serving more than 100 countries around the world



Begin in 2006

24H online service. Professional marketing, selling training and consulting.



Flexible MOQ. wide range of models and various packaging.



After-sales gusrantee.Complete certifications with CE,ROHS etc.



Professional logistics team to handle the transportion of DG batteries.



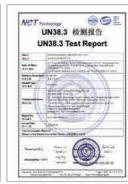


































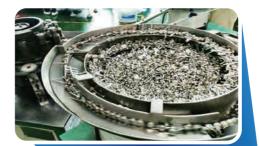




Factory Overview



































Partners

We are recruiting agents all over the world





 Caribbean/ Latin America /Africa

ArgentinaBrazil

Bolivia

ChileColombia

Costa Rica

 Ecuador EL Salvador

Haiti

 Mexico Nicaragua

 Panama Paraguay

• Peru Puerto Rico

Trinidad and Tobago

Uruguay

 Algeria Austria Latvia Albania

• Benin

• Egypt

Syria

• U.A.E.

• S. Africa

 Belarus Belgium • Bosnia

 Israel Kuwait • Czech • Lebanon

 Republic • Sierra Leone Saudi Arabia

 Romania Cyprus Denmark Russia

• Estonia • Serbia Slovakia

• France • Slovenia Germany Spain

 Georgia
 Sweden Hungary

Iceland

 Turkey United Kingdom

Ukraine

Switzerland

Lithuania

• Malta

Macedonia

Netherland

Norway

Portugal

• Poland

Asia

AfghanistanArmenia

Azerbaijan

 Bangladesh Cambodia

Hong Kong

 Indonesia India

Iraq Japan • Jordan

 Korea Kazakhstan

• Malaysia

Oceania

• Singapore • Fiji

Turkmenistan

Vietnam

Sri Lanka
 New Zealand

Thailand

• Yemen





2006-2025

COMPANY MILESTONES





Oltra Digital Alkaline Battery

PKCELL Ultra Digital Alkaline Battery is a newly developed product by the PKCELL R&D team. It is specifically designed for high-drain devices and comes with 10 years shelf life, offering unbeatable performance for digital cameras, music players, electronic games, ect.





Alkaline Battery Packing

























LR20-2B

Compliance 2 pcs/pack, 6 packs/box 48 packs/carton

Carton dimension (cm) 35(L) * 25(W) * 22(H)Gross weight 15kg 0.0192cbm



LR14-2B

Packing



LR6-2B

1.5V, AA size

Packing

2 pcs/pack,12 packs/box 144 packs/carton 29.4(L) * 26.5(W) * 21(H)

Gross weight 0.0168cbm



LR03-2B

1.5V, AAA size

Packing 2 pcs/pack, 12 packs/box 144 packs/carton

Gross weight

CE ROHS

29.4(L) * 26.5(W) *16.7 (H)

0.0130cbm



LR6-4B

1.5V, AA size

15ka

0.021cbm

Packing

CE ROHS 4 pcs/pack, 12 packs/box 144 packs/carton 33(L) * 29.5(W) * 21(H)

Gross weight



LR03-4B

1.5V, AAA size

CE ROHS

Compliance Packing

4 pcs/pack, 12 packs/box 144 packs/carton 29.7(L)*26.5(W)*16.7(H)

Gross weight

8kg 0.0131 cbm



LR6-12B

1.5V, AA si:



Compliance Packing

12pcs/pack 10pack/box 60pack/carton

Gross weight

41(L)*28(W)*21(H) 19.3kg



LR03-12B





Packing

Volume

CE ROHS 12pcs/pack 10pack/box 60pack/carton

41(L)*28(W)*15 5(H) Carton dimension (cm) **Gross weight**

10.4kg 0.0303 cbm





2 pcs/pack, 6 packs/box 72 packs/carton Carton dime on (cm) 31.4(L)*31.5(W)*19.4(H) 11.5kg

23A-5B





Compliance Packing

5 pcs/pack, 20 packs/box 200 packs/carton

Carton dimension (cm) 26.3(L) * 18.8(W) * 31(H)**Gross weight** 10kg

Volume 0.0153cbm



27A-5B



Compliance Packing

CE ROHS 5 pcs/pack, 20 packs/box

200 packs/carton **Carton dimension (cm)** 26.3(L) * 18.8(W) * 31(H)

Gross weight 6.9 kg 0.0153cbm

> Shrink Wrap Packaging

LR20-2S





Compliance Packing

Volume

2 pcs/pack, 3 packs/box 60 packs/carton n (cm) 38(L) * 23(W) * 14.5(H) Gross weight

17.5kg 0.0127cbm



LR14-2S



Compliance Packing

2 pcs/pack, 6 packs/box 120packs/carton (cm) 42(L) * 23(W) * 12.5(H)

Gross weight Volume

18kg 0.012cbm

CE ROHS

LR6-4S



PI CELI



Carton din

Packing

cm) 31(L) * 19(W) * 18(H)



LR03-4S



CE ROHS Packing 4 pcs/pack, 15 packs/box 300 packs/carton

28(L) * 15(W) * 20.5(H) 15ka 0.0086cbm



LR6-10S





Packing

Gross weight Volume



4 pcs/pack, 15 packs/box

Compliance 10 pcs/pack, 5 packs/box 100 packs/carton Carton dimension (cm) 31(L) * 19(W) * 18(H)



LR03-10S



Packing



10 pcs/pack, 5 packs/box

100 packs/carton Carton dimension (cm) 28(L) * 14.5(W) * 20.5(H) 12.5 kg

0.0083cbm



6LR61-1B





Packing Carton dim **Gross weight** 1 pcs/pack, 10 packs/box

0.0156cbm



120 packs/carton 29 7(L) * 268(W) * 196(H)



6LR61-1S



0.0106cbm

1 pcs/pack, 24 packs/box 288 packs/carton 31 (L) * 18(W) * 18(H)







Heavy Duty Battery

PKCELL Zinc Carbon batteries offer a long shelf life, as well as reliability, versatility, and savings. They are a great choice for small household electronic devices that need continuous power, such as calculators, flashlights, clocks, radios, and remote controls.



Heavy Duty Battery Packing

























R20P-2B

1.5V, D size



Packing

Gross weight

2 pcs/pack,6 packs/box 48 packs/carton 35(L) * 25(W) * 22(H) 9.5 kg 0.0192cbm



R14P-2B

1.5V, C size



Compliance Packing

2 pcs/pack, 6 packs/box 72 packs/carton

30(L) * 28.5(W) * 21(H) 7.35ka 0.0179cbm



R6P-4B

1.5V, AA size

Compliance Packing

4 pcs/pack, 12 packs/box 144 packs/carton

Carton dimension (cm) 33.5(L)*32.4(W)*20.3(H) 0.0220cbm



1.5V, AAA siz

Compliance Packing

4 pcs/pack, 12 packs/box 144 packs/carton

Carton dime Gross weight

27.6(L)*26.6(W)*20.3(H)

0.0149cbm



6F22-1B



Compliance

Gross weight

1 pcs/pack, 10 packs/box 120 packs/carton ion (cm) 33.5(L) * 27.3(W) * 20.3(H)

> 5.75ka 0.0186cbm





6F22-1S 9V

0.0143chm

Packing

1 pcs/pack, 10 packs/box 500 packs/carton 27.5(L) * 26(W) * 20(H)

> Shrink Wrap Packaging



1.5V, D size



Compliance Packing

Gross weight

CE ROHS 2 pcs/pack, 6 packs/box 120 packs/carton n (cm) 33.5(L) * 30(W) * 22.5(H) 0.0226cbm



R14P-2S



Compliance Packing

1.5V, C size

CE ROHS 2 pcs/pack, 6 packs/box 240 packs/carton 33(L) * 22.5(W) * 27(H) **Gross weight**

0.020cbm





300 packs/carton (cm) 18.9(L)*17.4(W)*24.5(H) 0.0138cbm

Super Heavy Duty Battery



R6P/SUPER HEAVY DUTY SIZE AA/1.5V 2 PCS / BLISTER CARTON QTY: 240 BLISTER



R03P/SUPER HEAVY DUTY SIZE AAA/1.5V 2 PCS / BLISTER CARTON QTY: 240 BLISTER



R6P/SUPER HEAVY DUTY SIZE AA/1.5V 4 PCS / BLISTER **CARTON QTY:144 BLISTER**



R03P/SUPER HEAVY DUTY SIZE AAA/1.5V 4 PCS / BLISTER **CARTON QTY: 144 BLISTER**



R6P/SUPER HEAVY DUTY SIZE AA/1.5V 24 PCS / TRAY BOX CARTON QTY:1152 PCS



R03P/SUPER HEAVY DUTY SIZE AAA/1.5V 24 PCS / TRAY BOX **CARTON QTY:1152 PCS**





1.5V, AA size

4 pcs/pack, 10 packs/box 180 packs/carton cm) 24.5(L)*28.8(W)*12.2(H)

Gross weight 0.0155cbm







Compliance Packing

4 pcs/pack, 10 packs/box



R20P/SUPER HEAVY DUTY SIZE D/1.5V 12 PCS / TRAY BOX CARTON QTY: 240 PCS



Button Cell Battery

PKCELL Button Cells provide stable energy for small electronic devices and are available in lithium, alkaline and zinc air chemistries, depending on the voltage and size requirements of your equipment. They are widely used in small electronic gadgets, such as car keys, calculators, and hearing aids.





Lithium Button Cell

Item No.	System	Normal Voltage	Capacity (mAh)	Dimension (mm)	Weight (g)	Recommended Continuous Drain (ma)	Recommended Pulse Drain (ma)
CR927	Lithium	3.0	30	9.5×2.7	0.6	0.5	5
CR1216	Lithium	3.0	25	12.5×1.6	0.7	1.0	5
CR1220	Lithium	3.0	40	12.5×2.0	0.9	1.0	5
CR1225	Lithium	3.0	50	12.5×2.5	1.0	2.0	5
CR1616	Lithium	3.0	50	16.0×1.6	1.2	2.0	10
CR1620	Lithium	3.0	70	16.0×2.0	1.6	2.0	10
CR1632	Lithium	3.0	120	16.0×3.2	1.3	2.0	15
CR2016	Lithium	3.0	75	20.0×1.6	1.8	2.0	15
CR2025	Lithium	3.0	150	20.0×2.5	2.4	2.0	15
CR2032	Lithium	3.0	210	20.0×3.2	3.0	3.0	20
CR2032	Lithium	3.0	220	20.0×3.2	3.1	3.0	20
CR2320	Lithium	3.0	130	23.0×2.0	3.0	3.0	20
CR2325	Lithium	3.0	190	23.0×2.5	3.5	3.0	20
CR2330	Lithium	3.0	260	23.0×3.0	4.0	3.0	20
CR2430	Lithium	3.0	270	24.5×3.0	4.5	3.0	20
CR2450	Lithium	3.0	600	24.5×5.0	6.2	3.0	20
CR2477	Lithium	3.0	900	24.5×7.7	7.0	3.0	10
CR2477	Lithium	3.0	1000	24.5×7.7	9.9	3.0	30
CR3032	Lithium	3.0	500	30.0×3.2	6.8	3.0	20

Different names of CR series batteries

Name	CR2032	CR2025	CR2016	CR1620	CR1616	CR1225	CR1220	CR1216
Ansi/neda	5004LC	5003LC	5000LC	5009LC	5021LC	5020LC	5012LC	5034LC
lec	CR2032	CR2025	CR2016	CR1620	CR1616	CR1225	CR1220	CR1216
Duracell	DL2032	DL2025	DL2016	DL1620	DL1616		DL1220	DL1216
Rayovac	CR2032	CR2025	CR2016	CR1620	CR1616			CR1216
Energizer	E-CR2032	E-CR2025	E-CR2016	E-CR1620	E-CR1616	E-CR1225	E-CR1220	E-CR1216
Renata	CR2032	CR2025	CR2016	CR1620	CR1616	CR1225	CR1220	CR1216
Panasonic	CR2032	CR2025	CR2016	CR1620	CR1616	CR1225	CR1220	CR1216
Toshiba	CR2032	CR2025	CR2016		CR1616		CR1220	CR1216
Varta	CR2032	CR2025	CR2016	CR1620	CR1616		CR1220	CR1216
Maxell	CR2032	CR2025	CR2016	CR1620	CR1616		CR1220	CR1216
Gold peak	CR2032	CR2025	CR2016		CR1616		CR1220	



Flectronic Label



Intelligent Medical Care

Temperature Recorder







Intelligent Security



Intelligent Retirement



CR2016-5B



5 pcs/pack, 30 packs/box

Packing

600 packs/carton 44(L) * 41(W) * 15(H) Carton dime Gross weight 11.8kg 0.027cbm





Compliance CE ROHS Packing 2 pcs/pack, 25 packs/box

1000 packs/carton Carton dimension (cm) 40.6(L) * 17.2(W) * 28.5(H) **Gross weight**

0.0199cbm



CR2016-1B



Compliance

1000 packs/carton 40.6(L) * 17.2(W) * 28.5(H) 4.8kg 0.0199cbm

1pcs/pack,25packs/box



CR2025-5B



5 pcs/pack, 30 packs/box 600 packs/carton

Carton dimension (cm) 44(L) * 41(W) * 15(H) Gross weight 12.8kg







6 942449 561848

2 pcs/pack, 25 packs/box 1000 packs/carton ension (cm) 40.6(L) * 17.2(W) * 28.5(H) 7.9kg 0.0199cbm



CR2025-1B



CE ROHS

Packing

1 pcs/pack, 25 packs/box 1000 packs/carton

Gross weight

40.6(L) * 17.2(W) * 28.5(H) 5.5ka

0.0199cbm



CR2032-5B



CE ROHS

Compliance Packing

Carton dimension (cm) 44(L) * 41(W) * 15(H) Gross weight 14.1 kg 0.027cbm



CR2032-2B





2 pcs/pack, 25 packs/box 1000 packs/carton

9.0kg

Carton dimension (cm) 40.6(L) * 17.2(W) * 28.5(H) 0.0199cbm



CR2032-1B





1000 packs/carton

Packing

CE ROHS 1pcs/pack,25packs/box

5 pcs/pack, 30 packs/box

600 packs/carton

Gross weight

40.6(L) * 17.2(W) * 28.5(H) 6.0kg 0.0199chm



Super Alkaline Button Cell



AG3-10B

10 pcs/pack, 20 packs/box 400 packs/carton Carton dimension (cm) 44(L) * 37(W) * 13.8(H)

5.45 kg 0.0225cbm

AG4-10B



10 pcs/pack, 20 packs/box 400 packs/carton 44(L) * 37(W) * 13.8(H)

0.0225cbm



AG10-5B

1.5V

5 pcs/pack, 20 packs/box 400 packs/carton

Carton dimension (cm) 44(L) * 37(W) * 13.8(H)

AG10-2B

1.5V

Packing

Carton dim 39.5(L) * 16.6(W) * 27(H)

Gross weight

2 pcs/pack, 10 packs/box 400 packs/carton

0.018cbm



AG10-10B



10 pcs/pack, 20 packs/box 400 packs/carton

0.0225cbm















Packing

10 pcs/pack, 20 packs/box 400 packs/carton (cm) 44(L) * 37(W) * 13.8(H)

11ka 0.0225cbm

	Item No.	Voltage (V)	Capacity (mAH)	Size Dia*H. (mm)	Weight (g)	Chemistry
AG0	LR63/179/521	1.5	10	5.75×2.1	0.28	Alkaline
AG1	LR60/164/621	1.5	13	6.75×2.1	0.28	Alkaline
AG2	LR59/106/726	1.5	28	7.85×2.6	0.44	Alkaline
AG3	LR41/192	1.5	35	7.85×3.5	0.60	Alkaline
AG4	LR66/177/626	1.5	18	6.75×2.5	0.32	Alkaline
AG5	LR48/193/754	1.5	60	7.90×5.4	0.90	Alkaline
AG6	LR69/171/920	1.5	32	9.40×2.1	0.55	Alkaline
AG7	LR57/195/927	1.5	42	9.40×2.5	0.64	Alkaline
AG8	LR55/191/L1120	1.5	45	11.50×2.1	0.79	Alkaline
AG9	LR45/194/936A	1.5	45	9.40×3.5	0.86	Alkaline
AG10	LR54/189/L1130	1.5	75	11.5×3.1	1.18	Alkaline
AG11	LR58/162 /721	1.5	20	7.85×2.1	0.38	Alkaline
AG12	LR43/186	1.5	100	11.50×4.1	1.47	Alkaline
AG13	LR44/A76	1.5	145	11.50×5.4	1.96	Alkaline

Zinc Air Button Cell

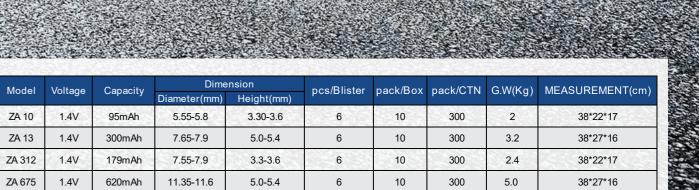
PKCELL hearing aid batteries are a crucial component of hearing aids, providing the necessary power to amplify sound for individuals with hearing loss. These batteries are specifically designed to meet the unique requirements of hearing aids, which demand a reliable and consistent power source.

Characteristics

- Long Lasting
- Stable operating voltage
- Wide range of operating temperatures

Application

Hearing aids and accessories



PKCELL



Primary Lithium Battery

PKCELL provides high-energy Lithium Thionyl Chloride (Li/SOCl2) batteries and Lithium Manganese Dioxide (Li/MnO2) cylindrical batteries, which have passed certifications from UL, CE, the European Union Directive, IEC, ISO, MSDS, and UN38.3. They are widely used in the IoT field, including applications in smart cities, metering, tracking and smart security, as well as data transmission systems, base station energy storage, and communication power supplies.







Li-SOCL2 Battery

Smart Meter



Bluetooth Lock



GPS locator(buoys)

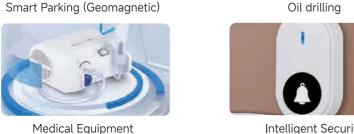
Characteristics

- High operating voltage: 3.3V-3.6V • Wide operating temperature range:-55 °C ~+85°C

- High energy density: up to 650 Wh/kg
 Annual average self-discharge rate is less than 1% at 25°C
- 10 years shelf life at 25°C



Oil drilling



Intelligent Security



Wireless Communication



Smart Manhole Covers

Li-SOCL2 (Energy Type) Model Discharge Characteristics(23°C) Dimensions Nominal Cut-off Weight Operating Standard Voltage Diameter*Height Max Discharge Current Voltage Approx Temperature GB IEC Capacity Current (V) (MM) (V) (g) (°C) (mAh) (mA) Continuous (mA) Pulse (mA) -55~+85 ER14250 1/2AA 3.6 14.5×25.0 1200 0.5 50.0 100 2.0 10 ER14505 3.6 14.5×50.5 2.0 AA 2400 1.0 100.0 200 19 -55~+85 ER17335 3.6 17×33.5 2100 1.0 50.0 200 2.0 30 -55~+85 ER18505 3.6 18.5×50.5 4000 100.0 200 2.0 32 -55~+85 1.0 С 3.6 2.0 400 2.0 55 ER26500 26.2×50.5 8500 200.0 -55~+85 ER10450 AAA 3.6 10.0×45.0 800 1.0 10.0 20 2.0 -55~+85 9 ER34615 3.6 107 D 34.2×61.5 19000 3.0 200.0 400 2.0 -55~+85 ER9V 9V 10.8 48.8×17.8×7.5 1200 1.0 50.0 16 -55~+85

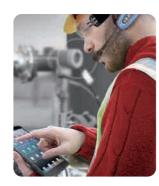
	Li-SOCL2 (Power Type)												
Mod	el				Discharge	Characteristics(23°C	C)						
GB	IEC	Nominal Voltage (V)	Dimensions Diameter*Height (MM)	Nominal Capacity	Standard Current	Max Discharge	Cut-off Voltage (V)	Weight Approx (g)	Operating Temperature (°C)				
				(mAh)	(mA)	Continuous (mA)							
ER14250M	1/2AA	3.6	14.4×25.0	750	0.5	100.0	300	2.0	10	-55~+85			
ER14505M	AA	3.6	14.5×50.5	1800	1.0	400.0	800	2.0	19	-55~+85			
ER17335M		3.6	17.0×33.5	1700	1.0	500.0	1000	2.0	20	-55~+85			
ER18505M	Α	3.6	18.5×50.5	3000	1.0	600.0	1000	2.0	32	-55~+85			
ER26500M	С	3.6	26.2×50.5	6500	2.0	1000.0	1500	2.0	55	-55~+85			
ER34615M	D	3.6	34.2×61.5	16500	10.0	2000.0	3000	2.0	106	-55~+85			

Li/MnO2 Battery

Characteristics

- High and stable voltage (3V)
- Low self-discharge rate
- Wide operating temperature range (-40°C ~85°C)
 Excellent safety characteristics
- 5 years shelf life at 25°C





Intelligent Instrumentation



Bluetooth Lock



Medical Equipment



Military Equipment



Electric Toy



Wireless Communication



Cameras



Intelligent Security

Model	IEC	Dimensions (mm)	Nominal Voltage (V)	Cut-off Voltage (V)	Nominal Capacity (mAh)	Max.Constant Current(mA)	Max Continuous Discharge Current (mA)	Weight (g)	TestTemperature (°C)
CR2		15.5×27.5	3.0	2.0	850	1000	2000	13	23±3
CR123A		17×34.5	3.0	2.0	1500	1500	3000	20	23±3
CR14250	1/2AA	14.5×25.5	3.0	2.0	650	500	1500	11	23±3
CR14335	2/3AA	14.5×34.5	3.0	2.0	800	500	1200	14	23±3
CR14505	AA	14.5×50.5	3.0	2.0	1500	1500	3000	21	23±3
CR17450		17×40	3.0	2.0	2500	1500	3000	26	23±3
CR17505		17.5×50.5	3.0	2.0	2800	1500	3000	30	23±3
CR18505	Α	18.5×50.5	3.0	2.0	2800	2000	3000	35	23±3
CR26500	С	26.5×50.5	3.0	2.0	5400	2000	3000	62	23±3
CR34615	D	34.5×61.5	3.0	2.0	12000	2000	3000	125	23±3
CR-P2		34.4×35.8×19.5	6.0	2.0	1400	1500	3000	42	23±3



Lithium-ion Rechargeable Battery

PKCELL lithium-ion batteries have become the power source of choice for everything from consumer electronics and cordless power tools to large-scale energy storage and automotive applications. The high energy density and large number of discharge cycles provided by lithium-ion cells are the most important factors that make them indispensable in modern electronic products. Besides this, these cells can discharge at a higher power and be recharged much more quickly.

Characteristics

- High operating voltage: 3.7V
 High Energy Density, up to 555Wh/kg
 Long cycle life: more than 500 cycles
 No Memory effect, Low self-discharge rate

Application

• Flashlight, laptop, portable DVD, speaker,











Model	Nominal Voltage	Capacity	Dime	nsion	Discharge
Model	Nominal voltage	Сараспу	Diameter(mm)	Height(mm)	Performance
ICR10440	3.7V	350mAh	10.3	44	0.5C-1C
ICR14430	3.7V	650mAh	14.2	43	0.5C-1C
ICR14500	3.7V	800mAh	14.2	50.2	0.5C-1C
ICR16340	3.7V	700mAh	16.8	34	0.5C-1C
ICR18500	3.7V	1400mAh	18.3	50.2	0.5C-1C
ICR18650	3.7V	2000mAh	18.5	65.2	0.5C-1C
ICR18650	3.7V	2200mAh	18.5	65.2	0.5C-1C
ICR18650	3.7V	2600mAh	18.5	65.2	0.5C-1C
ICR18650	3.7V	3350mAh	18.5	65.2	0.5C-1C
ICR21700	3.7V	4500mAh	21.5	70.2	0.5C-1C
ICR26650	3.7V	4500mAh	26.5	65.2	0.5C-1C
ICR32650	3.7V	6500mAh	32.3	65.2	0.5C-1C



NI-MH Precharged Rechargeable Battery

PKCELL NiMH low self discharge batteries retain over 85% of their capacity after 1 year of storage. With a high capacity of 2600mAh+ for AA size and 1000mAh+ for AAA size, and up to 1200 charge cycles, they are widely used in consumer and industrial fields.

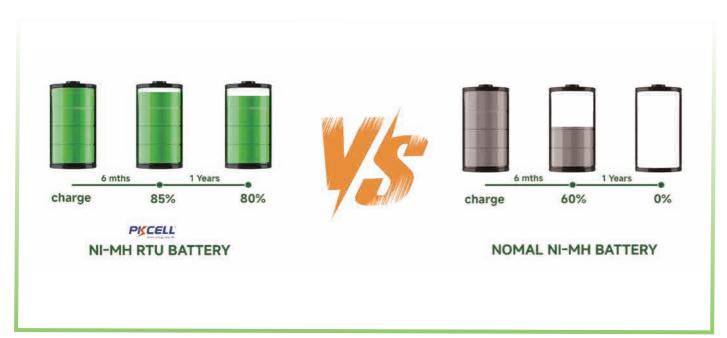






Ready To Use Battery

Energy Retention Over the Storage Period



- Ready to use: Precharged and ready for immediate
- Low self-discharge: PKCELL retains 80% of its capacity after 12 months of storage, ensuring good capacity retention.
- Four times longer lasting: PKCELL lasts four times longer than an alkaline battery in a digital camera, supporting high-drain devices.
- Economic: Can be recharged and reused up to 1,200 times.
- Eco-friendly: Produces less waste than disposable batteries and enables energy and raw material savings.
- Good for all applications: Digital cameras, portable video, games, flashlights, remote controls, toys, MP3/MP4 players, and electric razors.





Ni-MH AA2600-4B



4 pcs/pack, 12 packs/box 144 packs/carton 33.5(L)*27.3(W)*20.3(H) 18.7kg

Pre-charged

PICELL

Ni MH AA2600-2B

2 pcs/pack, 12 packs/box 144 packs/carton 33.5(L)*27.3(W)*20.3(H)

10kg 0.0186cbm



Ni-MH AA600-4B

4 pcs/pack, 12 packs/box 144 packs/carton

33.5(L) * 27.3(W) * 20.3(H)



Ni-MH AA600-2B

2 pcs/pack, 12 packs/box 144 packs/carton

33.5(L) * 27.3(W) * 20.3(H)



Ni-MH

AAA1000-4B

4 pcs/pack, 12 packs/box 144 packs/carton 27.6(L) * 26.6(W) * 20.3(H)

9.25kg



Ni-MH AAA1000-2B

2 pcs/pack, 12 packs/box 144 packs/carton

Carton dimension (cm) 27.6(L) * 26.6(W) * 20.3(H)



Ni-MH **AAA600-4B**

4 pcs/pack, 12 packs/box 144 packs/carton 27.6(L) * 26.6(W) * 20.3(H)

0.015cbm



Ni-MH **AAA600-2B**

2 pcs/pack, 12 packs/box 144 packs/carton

0.015cbm

CE ROHS



Ni-MH 250mAh-1B

1 pcs/pack, 10 packs/box 120 packs/carton

33.5(L) * 27.3(W) * 20.3(H)







NI-MH Rechargeable **Battery**

PKCELL Ni-MH rechargeable batteries offer high-capacity of 2800mAh+ for AA size and 1200mAh+ for AAA size, and up to 1000 charge cycles. They are good for all applications, including digital cameras, portable video, games, flashlights, remote controls, toys, MP3/MP4 players, and electric razors, ect.







Compliance

1 pcs/pack, 10 packs/box

m) 33.5(L) * 27.3(W) * 20.3(H)



Ni-MH AA2800r

Compliance

CE ROHS 4 pcs/pack, 12 packs/box 144 packs/carton

33.5(L) * 27.3(W) * 20.3(H) Carton dime Gross weight 19.6kg



Ni-MH AA2800mAh-2B 1.2V, AA size

Compliance CE ROHS Packing 2 pcs/pack, 12 packs/box

144 packs/carton 33.5(L) * 27.3(W) * 20.3(H) Carton dime

Gross weight 0.0186cbm



Ni-MH AA1300mAh-4B

1.2V, AA size

Compliance CE ROHS Packing 4 pcs/pack, 12 packs/box 144 packs/carton

33.5(L) * 27.3(W) * 20.3(H) 14.3ka

0.0186cbn



Ni-MH

Volume



Compliance CE ROHS Packing 2 pcs/pack, 12 packs/box

Carton dime sion (cm) 33.5(L) * 27.3(W) * 20.3(H)

144 packs/carton

Gross weight 8.2ka Vo**l**ume



Ni-MH AA600mAh-4B

CE ROHS

4 pcs/pack, 12 packs/box 144 packs/cartor

ion (cm) 33.5(L) * 27.3(W) * 20.3(H) Carton dime Gross weight 0.0186cbm



Ni-MH

AA600mA

CE ROHS Packing 2 pcs/pack, 12 packs/box

144 packs/carto cm) 33.5(L) * 27.3(W) * 20.3(H)

4.9ka 0.0186chm



Ni-MH AAA1200mAh-4B

CE ROHS

4 pcs/pack, 12 packs/box 144 packs/carton 27.6(L) * 26.6(W) * 20.3(H)



Ni-MH

AAA1200mAh-2B 1.2V, AAA size



Compliance CE ROHS Packing

2 pcs/pack, 12 packs/box 144 packs/carton

Carton din 27.6(L) * 26.6(W) * 20.3(H)

0.0150cbm



Compliance

CE ROHS

4 pcs/pack, 12 packs/box 144 packs/carton Carton dimension (cm) 27.6(L) * 26.6(W) * 20.3 (H)



Ni-MH AAA600mAh-2B

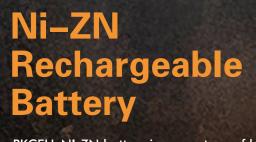
1.2V, AAA size

Compliance CE ROHS

Packing 2 pcs/pack, 12 packs/box 144 packs/carton

Carton din Gross weight

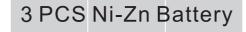
Volume



PKCELL NI-ZN battery is a new type of battery that can replace NI-MH batteries. It is nominally 1.6V and is commonly available in AA and AAA sizes. It has high voltage and high current discharge capabilities, and is also recyclable and pollution-free. It has unparalleled advantages in digital cameras, flashlights, and electric toys.









4 PCS Ni-MH Battery





High voltage

High drain current

The Green Environmental Protection&Cycle

Nickel-Zinc Battery

Alkaline Battery

Ni-CD Battery

Ni-MH Battery

М	lodeIIEC	Nominal Voltage (V)	Dimensions(D*H)	Max continuous dischargecurrent(mWh)	Cut-off Voltage (V)	Weight Approx (g)	Operating Temperature (°C)
Ni-ZN	AA 2500mWh	1.6V	14.5×50.5	5000mWh	1.2	25	-20~+65
Ni-ZN	AAA 900mWh	1.6V	10.0×44.5	1800mWh	1.2	11	-20~+65

Model	Size	Jacket	Volt.	Capacity(mWh)	Pcs/Blister	Pcs/Box	Pcs/CTN	N.W(kg)	G.W(kg)	СВМ
Ni-Zn AA	AA	Alu foil	1.6V	2500	2	24	288	7	8	33.5*27*20.3cm
N-ZII 701	701	7441011	1.00	2500	4	48	576	14.8	15.8	33.5*32.5*20.3cm
Ni-Zn AAA	AAA	Alu foil	1.6V	900	2	24	288	3	4	27.6*26.6*20.3cm
INI-ZII AAA	777	Alaton	1.00	300	4	48	576	6.8	7.8	27.6*26.6*20.3cm
Ni-Zn AA	AA	Alu foil	1.6V	2500	Bulk	50	720	17.5	18.5	33*25*22cm
Ni-Zn AAA	AAA	Alu foil	1.6V	900	Bulk	50	1000	12.5	13.5	30*28.5*21cm

29



Lithium/Iron Disulfide **Battery**



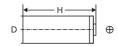




Characteristics

- High Energy Density
- Higher operating voltage and flat discharge curve
- Excellent safety characteristics
- Wide operating temperqture range (-20°C ~60°C)
- Low self-discharge rate, up to 10 years





Application

Toys, controllers, GPS, flashlights, measuring instruments, scope, medical and military equipments.









Model	Size	Jacket	Volt.	Capacity(mAh)	Pcs/Blister	Pcs/Box	Pcs/CTN	N.W(kg)	G.W(kg)	СВМ
FR6	AA	Alu foil	1.5V	2900	2	24	288	5.1	6.1	33.5*27.3*20.3cm
110		Aluton	1.50	2900	4	48	576	9.5	10.5	33.5*32.4*20.3cm
FR03	AAA	Alu foil	1.5V	1200	2	24	288	2.8	3.8	27.6*26.6*20.3cm
11100	7000	71101011	1.57	1200	4	48	576	4.3	5.3	27.6*26.6*20.3cm
FR6	AA	Alu foil	1.5V	2900	Bulk	50	720	12.1	13.1	31*19*18cm
FR03	AAA	Alu foil	1.5V	1200	Bulk	50	1000	7.7	8.7	28*24*14cm



Battery Charger

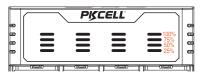
8341

Multi-function charger PK-834 I

- Micro USB port Used globally
 Accurate Battery Power LED Display
 Multiple Protection:
- Short-Circuit Protection Reverse Connection Protection Battery Burning Prevention Explosion Prevention
- MCU Auto Management Extands battery life
- Activates 0 voltage lithium-ion battery
- Fast Charge: Type C 3A

8221

Power Bank Function - charge your mobile anywhere



PKCELL



				Parame	eter				
Ī	Input		5V/2A DC 9	V 2A or D12V 1	.5V				
	Charging N	/lode	Constant C	urrent and Cons	stant Voltage fo	r Li-ior	n batteries		
	Ondrying it	nouc	Pulse Constant Current for Ni-MH/Ni-CD batteries						
	Output		Li-ion Standard :4.2V 2A x 1, 1A x 2 (fixed on 1st and 4th slot)						
	Output		0.5A x 4 slots						
	Li-ion Fast	Charge	4.2V 3A x 1	, 1.5A x 2 (fixed	d on 1st and 4t	h slot)	; 0.75A x 4 slots		
	Ni-MH/Ni-CD		1.53V 1A x	4 slots	Dimensions	110mm *105mm*39mm			
	Power Bank Output		5V/2A (Max	()	Weight	141g			
ſ	Package 60pcs/ctn		G.W	12.6Kg/ctn	Carton dime	ension	60*26.5*33.5cm		

Compatible with: 3.7V/3.6V Li-ion: 26650, 22650, 21700, 20700, 18650, 18490, 18350, 17670, 14650, 14500, 10440, 16340(RCR123A)

1.2V Ni-MH/Ni-CD: AAAA, AAA, AA, A, SC, C

Li-ion Battery Charger PK-822 I

- Micro USB port Used globally
- Independent Single Slot Charging System Multiple Protection: Short-Circuit Protection Reverse Connection Protection

Battery Burning Prevention Explosion Prevention

- MCU Auto Management Extends battery life Activates 0 voltage lithium-ion batteries
- Identifies other battery type: When the connected battery is not a lithium battery, the charger will not charge, and the red indicator will flash
- Power Bank Function- charge your mobile anywhere

	Parameter								
Input		DC 5V/2A	ı						
Output		4.2V 1A*2	!						
Charging I	Mode	Constant	Constant Current, Constant Voltage						
Charging I	ndicators	Red : Charging , Green: Power on or fully Charged							
Power Bar	nk Output	5V/2A (Ma	5V/2A (Max)						
Dimension	IS	110mm* 6	60mm*39						
Weight		72g	72g						
Package 60pcs /ctn G.W 8.1Kg/ctn Carton dimension 40*26.5*33.5cm									

3 7V/3 6V Li-ion

26650 22650 21700 20700 18650 18490 18350 17670 14650 14500 10440 16340(RCR123A)

8181



Ni-MH/Ni-CD Battery Charger PK-8181

- Micro USB Port Used globally
- High Current Fast Charge
- 8 Charging Channels
- Independent Single Slot Charging System
 Multiple Protection:
- Short-Circuit Protection Reverse Connection Protection
- Battery Burning Prevention Explosion Prevention
- MCU Auto Management Extends battery life
- Battery Repair Function

			Paran	neter	
Input		5V/2A			
Output		1.53V 0.4	4A* 8		
Charging Mode Constant Current Pulse					
Charging I	ndicators	Red : Ch	arging, Green: P	ower on or fully Cha	arged
Dimension	ıs	135mm *	86mm*36mm		
Weight 132g					
Package	60pcs /ctn	G.W	11.6Kg/ctn	Carton dimension	50.5*31.5*33.7cm

8146

AA AAA



Ni-MH/Ni-CD 1.2V AA AAA

3 Colors

Ni-MH/Ni-CD Battery Charger PK-8 I 46

- Micro USB port Used globallyIndependent Single Slot Charging System
- Multiple Protection : Short-Circuit Protection Reverse Connection Protection **Battery Burning Prevention** Explosion Prevention
- MCU Auto Management Extends battery life
- Battery Repair Function



Parameter				
Input		5V/1A		
Output		1.53V 0.4A* 4		
Charging Mode		Constant Current Pulse		
Charging Indicators		Red : Charging , Green: Power on or fully Charged		
Dimensions		86mm *71mm*36mm		
Weight		66.6g		
Package 60pcs/ctn	G.W	7.8Kg/ctn	Carton dimension	43*21.7*33.7cm



Promotional Accessories

















