



### **Batteries**



## Power Solutions

Powerful and reliable, GP Batteries has remained at the forefront of battery manufacturing for over 50 years through sophisticated research and development, precise anticipation of consumer needs and close cooperation with retail partners.

As an expert in rechargeable technology and the leading consumer battery manufacturer in Asia outside Japan, GP Batteries produces batteries, Portable PowerBank and flashlights, which are ideal portable energy sources for a wide range of battery-powered devices, including portable electronics, wireless mouse and keyboard, toys and games, smoke detectors, flashlights, remote control, clocks, radios and more.

GP Batteries also makes a full range of miniature batteries for devices essential for improving the quality of life, such as hearing aids, medical devices, watches as well as calculators, electronic books, garage doors, keyless entry facilities and other small electronics.





High capacity, long service life, high drain performance and superior endurance make GP Batteries the best back-up for all battery powered devices. Produced and packaged in user-friendly format with multi-use adaptations, GP products ensure consumer acceptability.

#### **Alkaline**



**ULTRA PLUS** ALKALINE



ULTRA ALKALINE



SUPER ALKALINE

#### **Carbon Zinc**



**GREENCELL** 



**SUPERCELL** 

#### Lithium













#### **Specialty**



LITHIUM COIN



HIGH VOLTAGE **ALKALINE** 



SILVER OXIDE



ALKALINE CELL



ZINC AIR





15AUP-U2 AA 1.5V (AA 2's)



15AUP-U4 AA 1.5V (AA 4's)



15AUP-U8 AA 1.5V (AA 8's)



24AUP-U2 AAA 1.5V (AAA 2's)



24AUP-U4 AAA 1.5V (AAA 4's)



24AUP-U8 AAA 1.5V (AAA 8's)



13AUP-U2 D 1.5V (D 2's)



14AUP-U2 C 1.5V (C 2's)



1604AUP-U1 9V (9V 1's)



15AUP-U4 AA 1.5V (AA 4's x 10 cards)



24AUP-U4 AAA 1.5V (AAA 4's x 10 cards)



## Ultra Alkaline

Specially designed for ever-growing number of battery powered devices, Ultra Alkaline delivers reliable portable power. There's a better chance to score top marks with Ultra Alkaline batteries with their longer operating time and unmatched performance on power hungry devices. Win increased customer satisfaction by providing the right support for leisure time devices.

#### **Features**

- ★ Longer operating time
- ★ Up to 7 years shelf life
- ★ Complete line of AA, AAA, C, D and 9 Volt
- ★ Blister packs, multi-packs and value packs are available

#### **Major Applications**

MP3, photo flash, wireless mouse & keyboard, portable electronics, electronic games and battery-operated toys



























15AU-U2 AA 1.5V (AA 2's)



15AU-U4 AA 1.5V (AA 4's)



15AU-U8 AA 1.5V (AA 8's)



24AU-U2 AAA 1.5V (AAA 2's)



24AU-U4 AAA 1.5V (AAA 4's)



24AU-U8 AAA 1.5V (AAA 8's)



13AU-U2 D 1.5V (D 2's)



14AU-U2 C 1.5V (C 2's)



1604AU-U1 9V (9V 1's)



908AU-S1 6V (908AU 1's)



15AU-U4 AA 1.5V (AA 4's x 10 cards)



24AU-U4 AAA 1.5V (AAA 4's x 10 cards)











15AU-DP40 AA 1.5V (AA 4's x 10 packs)









## Super Alkaline

Super Alkaline is formulated to meet the increasing power demand of everyday devices for value conscious customers. Dependable performance builds customer loyalty through the dependable power of Super Alkaline batteries. With a long shelf life, this extensive product range offers a reliable product for a wide range of applications for consumers of all ages.

#### **Features**

- ★ Long lasting
- ★ Dependable performance
- ★ Up to 7 years shelf life
- ★ Extensive range including AA, AAA, C, D and 9 Volt, N, J ... and so on
- ★ Blister packs, multi packs and value packs are available

#### **Major Applications**

Walkie talkies, remote control, smoke alarms and flashlights





























15A-U2 AA 1.5V (AA 2's)



15A-U4 AA 1.5V (AA 4's)



15A-U8 AA 1.5V (AA 8's)



24A-U2 AAA 1.5V (AAA 2's)



(AAA 4's)



24A-U8 AAA 1.5V (AAA 8's)



25A-U2 AAAA 1.5V (AAAA 2's)



13A-U2 D 1.5V (D 2's)



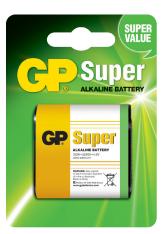
4A-U2 C 1.5V (C 2's)



1604A-U1 9V (9V 1's)



910A-U2 N 1.5V (N 2's)



312A-U1 4.5V (312A 1's)





15G-U2 AA 1.5V (AA 2's)



15G-U4 AA 1.5V (AA 4's)



24G-U2 AAA 1.5V (AAA 2's)



24G-U4 AAA 1.5V (AAA 4's)



13G-U2 D 1.5V (D 2's)



14G-U2 C 1.5V (C 2's)



1604GLF-U1 9V (9V 1's)



312G-U1 4.5V (312G 1's)



908G-S1 6V (908G 1's)



15G-U4 AA 1.5V (AA 4's x 18 cards)



24G-U4 AAA 1.5V (AAA 4's x 18 cards)



15PL-S4 AA 1.5V (AA 4's)



24PL-S2 AAA 1.5V (AAA 2's)



13S-S2 D 1.5V (D 2's)



14S-S2 C 1.5V (C 2's)



1604S-S1 9V (9V 1's)



1603S-S1 9V (1603S 1's)



15PL-S4 AA 1.5V (AA 4's x 10 packs)



24PL-S4 AAA 1.5V (AAA 4's x 10 packs)



## Lithium Cylindrical

It's often the preferred power source used in the most sophisticated photographic and medical equipment. The batteries have a long shelf life of 10 years, making them the most intelligent answer to keep devices in top operating condition – primed and ready to go!

#### **Features**

- ★ Excellent high current discharge performance
- ★ Built-in safety mechanism
- \* Environmentally friendlier
- ★ Wide operating temperature range of -40°C to +60°C and excellent discharge performance at extremely low temperature
- ★ All sizes of CR123A, CR2, CR-P2 and 2CR5 are available

#### **Major Applications**

Cameras, LED flashlights, memory back-up, medical equipment, meters, photo flash







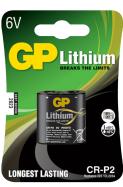
#### Standard Packs



CR2-U1 3V



CR123A-U1 3V



CR-P2-U1 6V



2CR5-U1 6V

# 1200mA pulse discharge to 1.3V at 23°C 3.3 2.8 2.8 CPCR123A S-Brand 1.3 0 300 600 900 1200 1500 Duration (No. of Pulses)

#### **Excellent Pulse Discharge Performance at Room Temperature**

GPCR123A shows superior high pulse discharge performance and longer duration than competitors.

#### 1200mA pulse discharge to 1.3V at -20°C 3.3 2.8 Voltage (V) 2.3 GPCR123A 1.8 S-Brand 200 400 1000 1200 0 600 800 Duration (No. of Pulses)

#### Outstanding Pulse Discharge Capability at -20°C

The outstanding high pulse discharge capability of GPCR123A remains strong at extremely low temperature.



# For Electronic Device

Use the correct batteries for the right appliances. With a broad range of applications and a wide range of operating temperatures, Lithium Coin batteries are ideal for different kinds of cameras, watches, remote controls and other electronic devices. They are the perfect partner for computers and other sensitive devices with long shelf life of 10 years.

#### **Features**

- ★ High energy density
- ★ Wide range of operating temperatures, from -10°C to +60°C
- ★ Flat discharge curve
- ★ Long shelf life of 10 years
- ★ Environmentally friendlier
- ★ Broad range of sizes and models

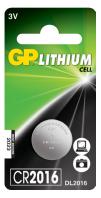
#### **Major Applications**

Computer memory back-up, camera, remote controls, calculators and thermometers.

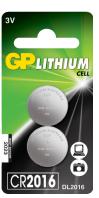




#### Standard Packs



CR2016-C1 3V



CR2016-C2 3V



CR2032-C1 3V



CB2032-C2 3V



CR2016-C5 3V



CR2032-C5 3V

#### Available models

Model No.	Pack	ing Type
CR1/3N	C1	1pc/card
	C5	5pcs/card
CR1216	C1	1pc/card
	C5	5pcs/card
CR1220	C1	1pc/card
	C5	5pcs/card
CR1616	C1	1pc/card
	C5	5pcs/card
CD1600	C1	1pc/card
CR1620	C5	5pcs/card
CR1632	C1	1pc/card
CR1632	C5	5pcs/card
	C1	1pc/card
CR2016	C2	2pcs/card
	C5	5pcs/card
CR2025	C1	1pc/card
	C2	2pcs/card
	C5	5pcs/card
CR2032	C1	1pc/card
	C2	2pcs/card
	C5	5pcs/card
CR2430	C1	1pc/card
	C5	5pcs/card
CR2450	C1	1pc/card
	C5	5pcs/card



### High Voltage Alkaline For Car Alarm

In tune with the most advanced remote control apparatus, High Voltage Alkaline batteries are especially built to conform to the highest standards of performance excellence in remote controls for cars, photo equipment and other electronic devices. To give maximum endorsement, they hold a stable operating voltage throughout use.

#### **Features**

- ★ Long lasting power
- ★ 0% Mercury added
- ★ Stable operating voltage
- ★ Wide range of models

#### **Major Applications**

Car alarm, keyless entry remotes, toys, electronic organizers



#### **Standard Packs**



23AF-C1 12V



27AF-C1 12V



23AF-C5 12V

#### Available models

Model	Packing		
No.	Туре		
10A	C1	1pc/card	
	C5	5pcs/card	
11A	C1	1pc/card	
	C5	5pcs/card	
23A	C1	1pc/card	
	C5	5pcs/card	
26A	C1	1pc/card	
	C5	5pcs/card	
27A	C1	1pc/card	
	C5	5pcs/card	
29A	C1	1pc/card	
	C5	5pcs/card	
476A	C1	1pc/card	



Keep yourself in step with the times, choose the best battery for fashion watches and quality timepieces. Silver oxide button cells offer high voltage stability, maintaining almost the same voltage from the beginning to the end of its service life. They are suitable to power precision devices and assure the time reliability of watches.

#### **Features**

- ★ Very long runtime
- 0% Mercury added
- ★ Stable operating voltage
- ★ Wide range of models

#### Major Applications

Watches, calculators, and exposure meter



#### **Standard Packs**

#### **Ultra Plus Series**



#### Ultra Plus Series available models Model | Packing

No.	Туре
357	
362	
364	
371	
377	A1 1pc/capsule
379	' '
386	C5 5pcs/card
389	Spcs/caru
391	
392	
394	

#### **Ultra Series**



#### Ultra Series available models

Model No.	Packing Type
357	
364	
371	A1 1pc/capsu
377	i pc/capsu
386	C5
389	5pcs/card
391	
392	







364E-C5 1.55V



377E-C5 1.55V



Sensible device is always using the correct battery to protect delicate devices. GP zinc air batteries are specifically designed to deliver reliable quality for sensitive hearing aid devices. It offers a long-lasting experience for different styles and models of hearing aids. It holds a stable operating voltage throughout use and performs well over a wide range of temperatures.

#### **Features**

- ★ Long-lasting power
- ★ 0% Mercury added
- ★ Reliable precise quality
- ★ Wide range operating temperatures

#### **Major Applications**

Hearing aids and accessories











ZA312F-D6 1.45V

ZA675F-D6 1.45V



#### WORLDWIDE HEADQUARTERS **GPI International Limited**

#### SALES AND MARKETING OFFICES

#### <u>ASIA</u>

#### Singapore

GP BATTERY MARKETING (SINGAPORE) PTE. LIMITED 55, Ayer Rajah Crescent, #03-03, Singapore 139949. Tel: (65) 6559 9760 Fax: (65) 6559 9761 Email: gpbms@gpbatteries.com.sg Website: www.gpbatteries.com.sg

GP BATTERY MARKETING (MALAYSIA) SDN. BHD. Lot 8, Jalan Pemberita U1/49, Temasya Industrial Park. 40150 Shah Alam, Selangor Darul Ehsan, Malaysia Tel: (60) 3 5569 3499 Fax: (60) 3 5569 3498 Email: gpbmm@gpbatteries.com.sg Website: www.gpbatteries.com.sg

#### Thailand

GP BATTERY MARKETING (THAILAND) CO., LTD. 106 Soi Sukhumvit 26, Sukhumvit Road, Klongton, Klongtoey, Bangkok 10110, Thailand Tel: (66) 2 260 1318 Fax: (66) 2 260 1315 Email: thaicontact@gpbatteries.com.sg

HUIZHOU CHAO BA BATTERIES CO LTD, SHANGHAI BRANCH (GUANGZHOU) 10F, JinKe Building, NO.19-2 Guang Wei Road, Yuexiu District,

Tel: (86) 20 8319 8232 Fax: (86) 20 8330 8334 Email: gpconsumer\_sh@gpbatteries.com.cn

GP BATTERY MARKETING (SHANGHAI) LIMITED 3F, South of the Huidian Business Building No. 694 Quxi Road, Huangpu District Shanghai, China (Postal Code 200023) Tel: (86) 21-6336 0966 Fax: (86) 21-6336 0807 Email: mgt\_sh@gpbatteries.com.cn

HUIZHOU CHAO BA BATTERIES CO LTD No. 29, 6th Gaoxin Road Zhongkai Gaoxin Industrial Zone Huizhou City, Guangdong, China Tel: (86) 752-263 8698 Fax: (86) 752-263 8666 Email: gpconsumer@gpbatteries.com.cn Website: www.gpbatteries.com.cn

#### Hong Kong

GP BATTERY MARKETING (H.K.) LIMITED 7/F, Building 16W, 16 Science Park West Avenue, Hong Kong Science Park, New Territories, Hong Kong Tel: (852) 2420 0281 Fax: (852) 2494 9349 Email: gpbmhk@goldpeak.com Website: hk.gpbatteries.com

GOLD PEAK INDUSTRIES (TAIWAN) LIMITED HSINCHU OFFICE No. 211, Section 2, Chung Cheng Road Hukou, Hsinchu, 30343 Taiwan Tel: (886) 3-5992711 Fax: (886) 3-5992827 Email: gpbmhk@goldpeak.com

TEAM WORK MARKETING & DISTRIBUTION CO., LTD No. 38, Wenlin 1st St, Linkou District, New Taipei City, Taiwan 244 Tel: 02-2603-3189 Fax: 02-2603-3197

GP BATTERY MARKETING (KOREA) LIMITED 5/F, WhaDeok Building, 319-11, Yangjae-Dong, Seocho-Gu, Seoul, South Korea Tel: (82) 2 549 7188 / 549 7189 Fax: (82) 2 514 0623 Email: jh\_baak@goldpeak.com Website: www.gpbatteries.co.kr

GP BATTERY MARKETING (MIDDLE EAST) LIMITED (FZC) P.O. Box 7989, M4-02, Saif Zone, Sharjah, United Arab Emirates Tel: (971) 6 5578787 Fax: (971) 6 5578777 Email: md\_pme@emirates.net.ac Website: www.gpbatteries.com/uae

7/F, Building 16W, 16 Science Park West Avenue, Hong Kong Science Park, N.T., Hong Kong Tel: (852) 2484 3333 Fax: (852) 2480 5912 Email: gpii@goldpeak.com
Website: www.gpbatteries.com

#### **EUROPE**

**Russia** AZ LIMITED Building 4, vlad. "Tricolor", mic. dist. Vostryakovo, Domodedovo, Moscow Region, Russia 142072 Prospekt Andropova 18, korp. 5, floor 18 Moscow, Russia, 115432 Tel/Fax: (7) 495 926 5050 Website: www.gpbatteries.com/ru

#### Poland

GP BATTERY (POLAND) SP. Z.O.O. ul. Łopuszańska 36, 02-220 Warszawa, Poland Tel: (48) 22 500 9500 / 868 0490 Fax (48) 22 846 7535 Email: pl\_office@goldpeak.com Website: www.gpbatteries.pl

**Netherlands** GP BATTERIES EUROPE B.V. Kaldenkerkerweg 20 5913 AE Venlo The Netherlands Tel: (31) 077 3020044 Email: info@gpbatteries-europe.com Website: www.gpbatteries-europe.com

The United Kingdom
GP BATTERIES (UK) LIMITED
Monument View, Chelston Business Park,
Wellington, Somerset, TA21 9ND, United Kingdom
Tel: (44) 1823 660044 Fax: (44) 1823 665595 Email: sales@gpbatteries.co.uk Website: uk.gpbatteries.com

France
GP BATTERY MARKETING FRANCE SA 97 BATTERT MARKET IMPG FRANCE SA ZAE du Trou Grillon - BP 49 91280 Saint Pierre du Perray, France Tel: (33) 1 6989 6200 Fax: (33) 1 6989 6210 Email: info@gpbatteries.fr Website: www.gpbatteries.fr

**Germany**GP BATTERY MARKETING (GERMANY) GMBH Prinzenallee 7, D-40549 Düsseldorf, Germany Tel: (49) 211 5229540 Fax: (49) 211 52295454 Email: info@gpbatteries.de Website: www.gpbatteries.de

Italy GP BATTERY MARKETING ITALY S.R.L. Via. Alessandro Volta 3, 20090 Assago (Mi), Italy Tel: (39) 02 488 2512 Fax: (39) 02 488 2865 Email: info@gpbatteries.it Website: www.gpbatteries.it

Sweden GPBM NORDIC AB Argongatan 2 B, SE-431 53, Molndal, Sweden Tel: (46) 31 799 1600 Fax: (46) 31 799 1601 Email: info@gpbmnordic.se Website: www.gpbmnordic.se

#### **AMERICA**

US, Latin America & Canada GP BATTERIES (AMERICA), INC 8370 NW, 66th St. Miami. Fl. 33166, U.S.A. Tel: (1) 305-471 7717 Fax: (1) 305-471 7718 Email: gpbatteriesamericas@goldpeak.com Website: www.gpbatteries.com/us/

11245 West Bernardo Court, Suite 104, San Diego, CA 92127, U.S.A. Tel: (800) 268-3416; (858) 674-6099 Fax: (858) 674-6496 Email: GPBA\_Ind\_Sales@goldpeak.com