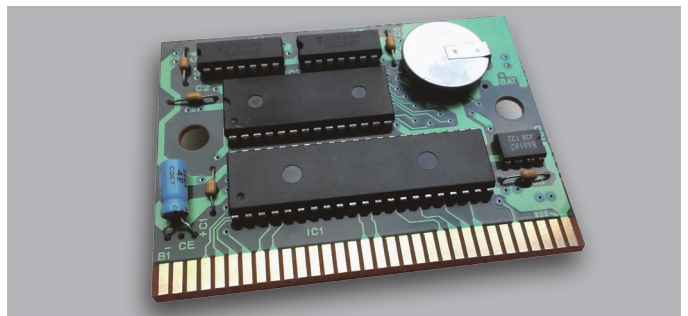


## Catalog & Selection Guide



### Alkaline Cylindrical



### Carbon Zinc Cylindrical



### Primary Lithium Cylindrical



### Alkaline Button



### Silver Oxide Button



### Zinc Air Button



### Lithium Coin



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# GP · Battery Experts for over 50 years

GP Batteries International Limited is a wholly-owned subsidiary of Gold Peak Group in Hong Kong. It is one of the world's major suppliers of primary and rechargeable batteries and Asia's No. 1 consumer battery manufacturer (excluding Japan). Apart from retailing under the "GP" brand, it also supplies electronic manufacturers and major battery companies with an extensive range of battery products. The volume sales of GP alkaline battery, rechargeable battery and charger have been ranked No.1 in Hong Kong for 13 consecutive years.



## R&D

GP has dedicated significant amount of resources and efforts each year to the R&D center for its construction, development of new products and introduction of advanced equipment. Our R&D center prides itself on various facilities, namely the professional trial-production workshops, performance test rooms, chemical labs and material analysis rooms.



## Automation

In order to meet the increasing market demand, we have equipped ourselves with the cost-effective automated systems that enhance productivity and quality control. Factors such as distribution, parts procurement, labor and risks are thoroughly assessed in areas of our in-house production of tools, materials and technologies.



## Quality

As an established brand, we speak with strong data and make continuous improvement practicing the Six Sigma philosophy. Factors/parameters that could affect product quality are hence prevented by data automation. Not to mention we also possess world-class inspection equipment exclusive to the battery industry such as AAS (Atomic Absorption Spectroscopy), UV-VIS (UV-Visible Spectrometry) and EDXRF (Energy Dispersive X-Ray Fluorescence).



# Battery Experts



## Product Compliance

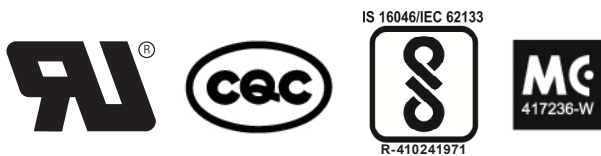
As a major brand in consumer batteries, GP Batteries adheres to strict safety and complies with the highest international safety standards.

GP Batteries manufactured **4** out of **8** brands worldwide of certified primary 9V brands against UL217 specifically for Smoke Alarm application.

GP Batteries' IEC62133-certified NiMH and Lithium-ion batteries offer quick market penetration into **53** Certification Body scheme participating countries\*.

GP Batteries is amongst the **First batch of Lithium-ion battery brands** that obtained voluntary CQC mark in China, as well as UR, BIS, and MC marks in the USA, India and Malaysia to respectively cater business needs more efficiently.

With **UN38.3** certification, all GP Lithium-ion batteries are easily transported by air and sea to **5** continents\*.



\* Subject to national deviation, additional tests may be needed.



# Battery Experts

## Laboratory Services

### China and Singapore

GP Batteries's quality assurance centers, located strategically in China, Singapore and Hong Kong, provide full range R&D facilities for quality and safety assurance.

Both China and Singapore laboratories are well-recognized by more than **90** international regions under International Laboratory Accreditation Cooperation-Mutual Recognition Agreement (ILAC-MRA).

#### China (Dongguan) - Chemical & Calibration Laboratory

- CNAS (China National Accreditation Service for Conformity Assessment) Accreditation



- Testing scope
  - 2011/65/EU (RoHS Directive)
  - 2006/66/EC (Battery & Accumulator Directive)

#### Battery Performance Test in Singapore

- SAC-SINGLAS (Singapore Laboratory Accreditation Scheme) Accreditation

- Testing scope
  - IEC 60086-1
  - IEC 60086-2
  - IEC 60086-5



### Hong Kong Science Park

The Hong Kong laboratory, the **first** in Hong Kong, is the only **1** out of **6** certified to UL WTDP (Witnessed Test Data Program); it is also the only **1** out of **5** CTF (Customers' Testing Facilities - Stage 1) approved facilities in the China and Hong Kong region\*.

#### UL Data Acceptance Program

- WTDP (Witnessed Testing Data Program)
  - UL1642
  - UL2054
  - UL62133
  - UN38.3



#### IEC Manufacturer's Testing Laboratory

- CTF (Customer's Testing Facilities (CTF) - Stage 1)
  - IEC62133

#### Reliability Test for Benchmarking

- Test conditions to be agreed with clients

\* Record as at end 2016.



# Battery Experts

## System Certification

In order to meet the increasing market demand, we make continuous improvement to ensure our Management System excellence for our stakeholders and clients. GP Batteries is certified against ISO9001, ISO14001, OHSAS18001, SA8000, as well as the highlighted below:



### Global Security Verification (GSV)

Safety matters. Our GSV certified supply chain security excellence ensuring our trade with our clients are secure, protect against terrorist acts, and to combat illegal trafficking.



A3804-710280-R9

### ISO26000 Social Responsibility

We speak as a global excellence brands, we value the relationship with our society and environment. Our social responsibility performance is certified against ISO 26000 which proved our promises to the welfare of society and environment.



### ISO17025

Our China and Singapore laboratories are certified against ISO17025 – the general requirement for the competence of testing and calibration laboratories to offer the most reliable service to our clients.

## Awards

GP stands for excellence, and its track record is impressive. GP's unwavering adherence to high standards has brought recognition from various entities.

### Asia Quality Best Practice Award:

Handed out by the International Six Sigma Council, the gold award celebrates GP being top in quality improvement.

### MAKE (Most Admired Knowledge Enterprise) Award:

The award recognizes organisations which out-perform their peers in creating shareholder's wealth by transforming tacit and explicit enterprise knowledge and intellectual capital into superior products/services/solutions.



# Batteries Selection Guide



GP Batteries offers support to cater an extensive variety of market needs, from general consumer gadgets to portable commercial devices to industrial applications for accuracy, its professional cell manufacturing and advanced technologies have built GP as a brand of safe, reliable and quality power supply.

## Selection Guide for Cylindrical Primary Battery Types

| Applications             | Alkaline | Carbon Zinc | Lithium |
|--------------------------|----------|-------------|---------|
| Access Control System    | ●        |             | ●       |
| Asset Tracking System    | ●        |             | ●       |
| Cameras                  | ●        |             | ●       |
| Clocks                   |          | ●           | ●       |
| Electronic Door Locks    | ●        |             | ●       |
| Electronic Shavers       | ●        |             | ●       |
| Flashlights              | ●        | ●           | ●       |
| Home Security System     | ●        |             | ●       |
| IoT (Internet of Things) | ●        |             | ●       |
| Medical Equipment        |          |             | ●       |
| Meters                   | ●        | ●           | ●       |
| Personal Care            | ●        | ●           |         |
| Remote Control           |          | ●           |         |
| Security Sensors         | ●        | ●           | ●       |
| Smoke Detectors          |          | ●           | ●       |
| Toys                     | ●        | ●           |         |

## Selection Guide for Coin/Button Battery Types

| Applications          | Alkaline | Silver Oxide | Lithium | Zinc Air |
|-----------------------|----------|--------------|---------|----------|
| Calculators           | ●        | ●            | ●       |          |
| Digital Clocks        | ●        |              | ●       |          |
| Hearing Aids          |          |              |         | ●        |
| Electronic Watches    |          | ●            | ●       |          |
| Memory Backup         | ●        | ●            | ●       |          |
| Meters                | ●        | ●            | ●       |          |
| Electronic Price Tags |          |              | ●       |          |
| RFID                  | ●        |              | ●       |          |
| Remote Control        | ●        |              | ●       |          |
| Security Sensors      | ●        |              | ●       |          |
| Thermometers          | ●        | ●            | ●       |          |
| Toys                  | ●        | ●            | ●       |          |
| Watches               | ●        | ●            | ●       |          |

# Alkaline Cylindrical Batteries

## General Description

GP Alkaline Cylindrical Batteries – Ultra Plus and Super – possess a higher energy density and hence provide long lasting power to support industrial usage. They are designed for the maximization of value, performance and safety. Come in several sizes to fit most applications, the multiple grades of alkaline cylindrical battery intensity are suitable for different segments of battery operated devices.



## Features

- Optimized current and continuous drain
- Superior performance at all drain levels
- Wide operating range of temperatures
- Environmentally friendly
- Comply with IEC, ANSI and JIS standards

## Application

- Toys
- Security sensors
- Flashlights
- Electric shavers
- Personal care

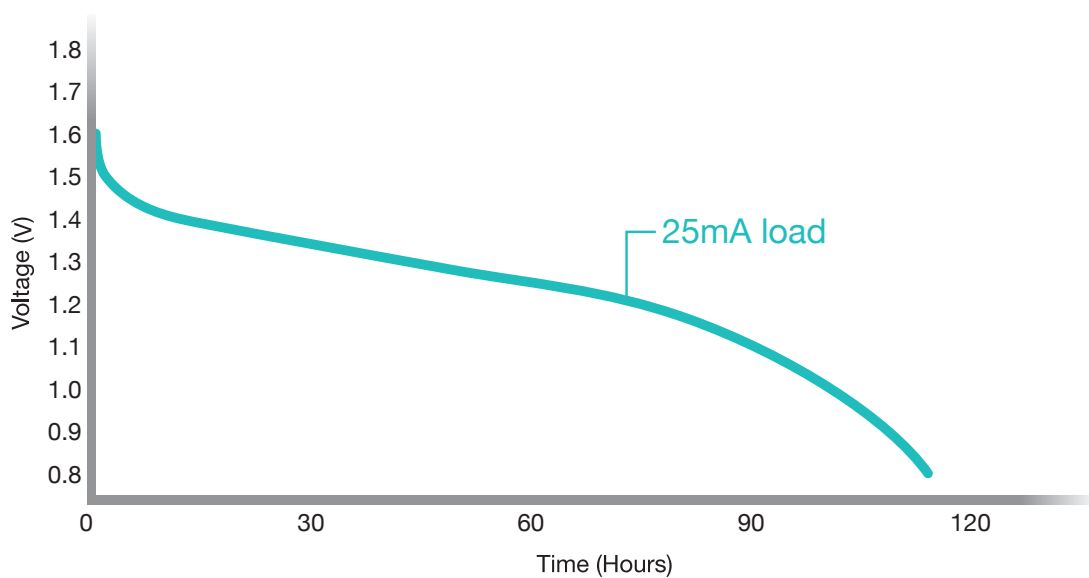
| Alkaline Cylindrical Batteries                                  |                          |        |               |                 |        |           |       |
|-----------------------------------------------------------------|--------------------------|--------|---------------|-----------------|--------|-----------|-------|
| Model                                                           | Dimension ( mm )         |        | Voltage ( V ) | Cross reference |        |           |       |
|                                                                 | Diameter                 | Height |               | IEC             | JIS    | Energizer | Other |
| <b>Ultra Plus (For high drain application, e.g. flashlight)</b> |                          |        |               |                 |        |           |       |
| 13AUP                                                           | 34.2                     | 61.5   | 1.5           | LR20            | LR20   | E95       | D     |
| 14AUP                                                           | 26.2                     | 50.0   | 1.5           | LR14            | LR14   | E93       | C     |
| 15AUP                                                           | 14.5                     | 50.5   | 1.5           | LR6             | LR6    | E91       | AA    |
| 24AUP                                                           | 10.5                     | 44.5   | 1.5           | LR03            | LR03   | E92       | AAA   |
| 1604AUP                                                         | 26.5(L)x17.5(W)x48.5(H)  |        | 9.0           | 6LF22           | 6LF22  | 522       | -     |
| <b>Super (For low drain application, e.g. toys)</b>             |                          |        |               |                 |        |           |       |
| 13A                                                             | 34.2                     | 61.5   | 1.5           | LR20            | LR20   | E95       | D     |
| 14A                                                             | 26.2                     | 50.0   | 1.5           | LR14            | LR14   | E93       | C     |
| 15A                                                             | 14.5                     | 50.5   | 1.5           | LR6             | LR6    | E91       | AA    |
| 24A                                                             | 10.5                     | 44.5   | 1.5           | LR03            | LR03   | E92       | AAA   |
| 25A                                                             | 8.3                      | 42.5   | 1.5           | LR8D425         | -      | E96       | AAAA  |
| 910A                                                            | 12.0                     | 30.2   | 1.5           | LR1             | LR1    | -         | N     |
| 312A                                                            | 62.0(L)x22.0(W)x67.0(H)  |        | 4.5           | 3LR12           | -      | -         | -     |
| 908A                                                            | 66.0(L)x66.0(W)x111.0(H) |        | 6.0           | 4LR25           | 4LR25X | -         | -     |
| 1604A                                                           | 26.5(L)x17.5(W)x48.5(H)  |        | 9.0           | 6LF22           | 6LF22  | 522       | -     |
| 1412AP                                                          | 35.5(L)x9.2(W)x48.4(H)   |        | 6.0           | -               | -      | 539       | J     |





## Performance Characteristics

15A @25mA continuous discharge to 0.8V



# Carbon Zinc Cylindrical Batteries

## General Description

GP Carbon Zinc Cylindrical Batteries serve as an economical source of power for devices that require different drain rates. These premium carbon zinc batteries perform the best when applied to devices of light to moderate drains or continuous drains applications.



## Features

- More economical in terms of hourly cost on moderate current drains/ use frequency when compared to the alkaline batteries
- Higher open circuit and initial close circuit voltages than alkaline batteries
- Extra heavy duty
- Environmentally friendly
- Comply to IEC, ANSI and JIS standards

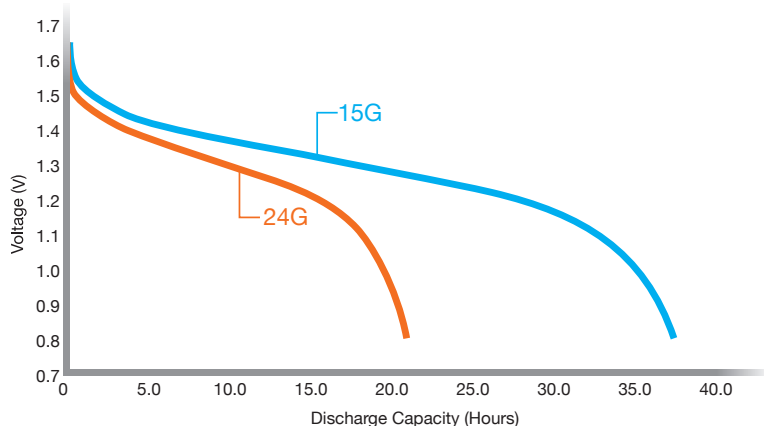
## Application

- Toys
- Remote control
- Clocks
- Multimeters
- Flashlights
- Radio
- Security sensors
- Smoke detectors

| Carbon Zinc Cylindrical Batteries |                          |        |               |                 |      |          |       |  |
|-----------------------------------|--------------------------|--------|---------------|-----------------|------|----------|-------|--|
| Model                             | Dimension ( mm )         |        | Voltage ( V ) | Cross reference |      |          |       |  |
|                                   | Diameter                 | Height |               | IEC             | JIS  | Eveready | Other |  |
| 13G                               | 34.2                     | 61.5   | 1.5           | R20P            | R20P | 1250     | D     |  |
| 14G                               | 26.2                     | 50.0   | 1.5           | R14P            | R14P | 1235     | C     |  |
| 15G                               | 14.5                     | 50.5   | 1.5           | R6P             | R6P  | 1215     | AA    |  |
| 24G                               | 10.5                     | 44.5   | 1.5           | R03             | R03  | 1212     | AAA   |  |
| 312G                              | 62.0(L)x22.0(W)x67.0(H)  |        | 4.5           | 3R12            | 3R12 | -        | -     |  |
| 908G                              | 66.0(L)x66.0(W)x111.0(H) |        | 6.0           | 4R25            | 4R25 | 509      | -     |  |
| 1604G                             | 26.5(L)x17.5(W)x48.5(H)  |        | 9.0           | 6F22            | 6F22 | 1222     | -     |  |

## Performance Characteristics

25mA constant current continuous discharge curve at room temperature



# Primary Lithium Cylindrical Batteries

## General Description

GP Primary Lithium Cylindrical Batteries offer strong voltage, high energy density, durability, safety as well as operation stability. These lithium cylindrical batteries are all equipped with built-in Positive Temperature Coefficient (PTC) device (a passive electronic component used against overcurrent faults) for the protection of cells and users against safety issues such as external short circuit.



## Features

- Low internal resistance
- Built-in PTC
- Leak proof crimping technique
- Wide operating range of temperature from -40°C to +60°C
- Durable power storage with low annual self-discharge rate (below 1% per year)
- Environmentally friendly
- Comply with UL and UN38.3 safety standards

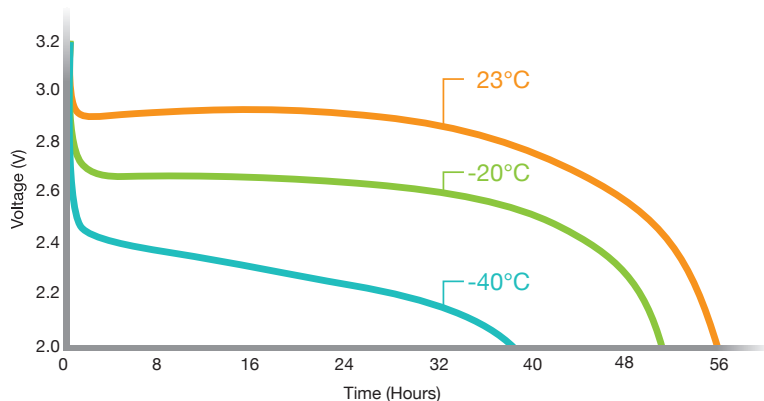
## Application

- IoT (Internet of Things)
- Home security system
- Access control system
- Asset tracking system
- Meters (gas/electric/water)
- Cameras (conventional/digital/instant)

| Primary Lithium Cylindrical Batteries |                         |        |               |                 |           |          |           |           |
|---------------------------------------|-------------------------|--------|---------------|-----------------|-----------|----------|-----------|-----------|
| Model                                 | Dimension ( mm )        |        | Voltage ( V ) | Cross reference |           |          |           |           |
|                                       | Diameter                | Height |               | IEC             | Energizer | Duracell | Panasonic | Ultralife |
| CR14250                               | 14.5                    | 25.0   | 3.0           | -               | -         | -        | -         | -         |
| CR2                                   | 15.6                    | 27.0   | 3.0           | -               | EL1CR2    | DLCR2    | CR-2      | -         |
| CR123A                                | 16.8                    | 34.5   | 3.0           | CR17345         | EL123     | DL123A   | CR-123A   | -         |
| CR2/3A                                | 16.8                    | 34.0   | 3.0           | -               | -         | -        | CR-2/3AZ  | -         |
| CR-P2                                 | 34.8(L)x19.5(W)x35.8(H) |        | 6.0           | CR-P2           | EL223     | DL223A   | CR-P2     | -         |
| 2CR5                                  | 34.0(L)x17.0(W)x45.0(H) |        | 6.0           | 2CR5            | EL2CR5    | DL245    | 2CR-5     | -         |
| CR-V9                                 | 26.5(L)x17.5(W)x48.5(H) |        | 9.0           | -               | LA522     | DL1604   | -         | U9VL      |
| 15LF                                  | 14.5                    | 50.5   | 1.5           | FR6             | L91       | LF1500   | -         | -         |
| 24LF                                  | 10.5                    | 44.5   | 1.5           | FR03            | L92       | LF2000   | -         | -         |

## Performance Characteristics

CR123A @100Ω continuous discharge to 2.0V at various temperatures



# Primary Lithium Coin Batteries

## General Description

GP Primary Lithium Coin Batteries supply power with high energy density and reliability that works for a variety of applications. Despite their small size, these lithium coin batteries possess high energy density. They are especially suitable for compact devices with extra low background drains.



## Features

- High voltage of 3 volts
- Low self-discharge enables long service and shelf life
- Wide operating range of temperatures
- Constant operating voltage
- Environmentally friendly
- Customized welding tag available

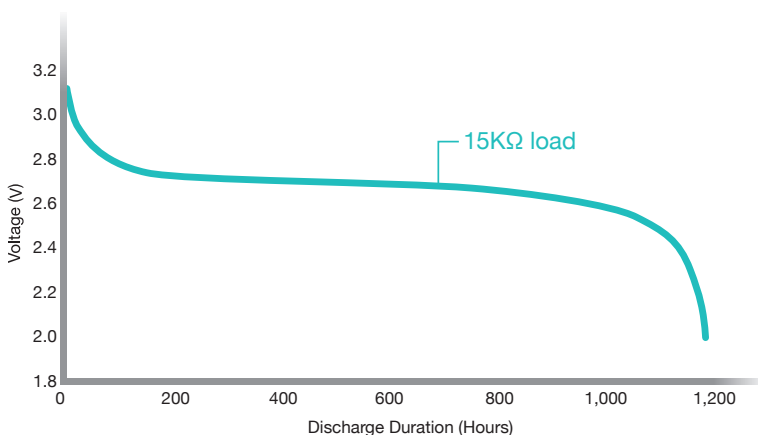
## Application

- IoT (Internet of Things)
- Calculators
- Electronic watches
- Memory backup
- RFID
- Remote control
- Electronic price tags
- Smart home

| Primary Lithium Coin Batteries |                  |        |               |                        |                 |           |        |          |
|--------------------------------|------------------|--------|---------------|------------------------|-----------------|-----------|--------|----------|
| Model                          | Dimension ( mm ) |        | Voltage ( V ) | Nominal Capacity (mAh) | Cross reference |           |        |          |
|                                | Diameter         | Height |               |                        | IEC / JIS       | Energizer | Varta  | Duracell |
| CR1/3N                         | 11.6             | 10.8   | 3.0           | 160.0                  | CR1/3N          | -         | -      | DL1/3N   |
| CR1216                         | 12.5             | 1.6    | 3.0           | 25.0                   | CR1216          | ECR1216   | CR1216 | -        |
| CR1220                         | 12.5             | 2.0    | 3.0           | 36.0                   | CR1220          | ECR1220   | CR1220 | -        |
| CR1616                         | 16.0             | 1.6    | 3.0           | 55.0                   | CR1616          | ECR1616   | CR1616 | DL1616   |
| CR1620                         | 16.0             | 2.0    | 3.0           | 78.0                   | CR1620          | ECR1620   | CR1620 | DL1620   |
| CR1632                         | 16.0             | 3.2    | 3.0           | 140.0                  | CR1632          | ECR1632   | CR1632 | DL1632   |
| CR2016                         | 20.0             | 1.6    | 3.0           | 90.0                   | CR2016          | ECR2016   | CR2016 | DL2016   |
| CR2025                         | 20.0             | 2.5    | 3.0           | 160.0                  | CR2025          | ECR2025   | CR2025 | DL2025   |
| CR2032                         | 20.0             | 3.2    | 3.0           | 220.0                  | CR2032          | ECR2032   | CR2032 | DL2032   |
| CR2430                         | 24.5             | 3.0    | 3.0           | 300.0                  | CR2430          | ECR2430   | CR2430 | DL2430   |
| CR2450                         | 24.5             | 5.0    | 3.0           | 600.0                  | CR2450          | ECR2450   | CR2450 | -        |

## Performance Characteristics

CR2032: load: 15KΩ continuous discharge to 2.0V



# Alkaline Button Batteries

## General Description

GP Alkaline Button Batteries are mercury free and made for miniature applications. Available in various sizes, they support voltages that range from 1.5 to 12.0 volts.

## Features

- High resistance to shock and vibration
- Long service life
- Mercury free
- Environmentally friendly

## Application

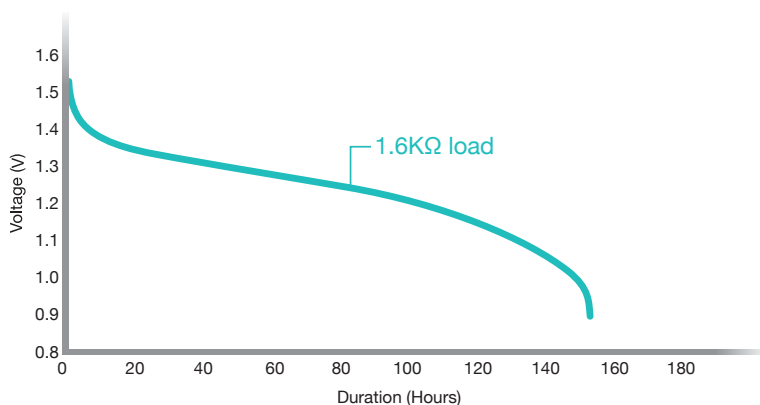
- Toys
- Meters
- Watches
- Calculators
- Digital Clocks
- Thermometers



| Alkaline Button Batteries |                  |        |               |                        |                 |        |           |         |          |
|---------------------------|------------------|--------|---------------|------------------------|-----------------|--------|-----------|---------|----------|
| Model                     | Dimension ( mm ) |        | Voltage ( V ) | Nominal Capacity (mAh) | Cross reference |        |           |         |          |
|                           | Diameter         | Height |               |                        | IEC             | JIS    | Energizer | Varta   | Duracell |
| 164                       | 6.80             | 2.15   | 1.5           | 7                      | LR60            | -      | -         | -       | LR620    |
| A76                       | 11.60            | 5.40   | 1.5           | 110                    | LR44            | LR44   | A76       | V13GA   | LR44     |
| 177                       | 6.80             | 2.60   | 1.5           | 12                     | LR626           | LR626  | -         | -       | -        |
| 186                       | 11.60            | 4.20   | 1.5           | 70                     | LR43            | LR43   | 186       | V12GA   | LR43     |
| 189                       | 11.60            | 3.05   | 1.5           | 44                     | LR54            | LR1130 | 189       | V10GA   | LR54     |
| 192                       | 7.90             | 3.60   | 1.5           | 24                     | LR9             | LR9    | 192       | V3GA    | -        |
| PX625A                    | 15.40            | 6.15   | 1.5           | 140                    | -               | -      | -         | V625U   | PX625A   |
| 10AF                      | 10.22            | 9.00   | 9.0           | 38                     | -               | -      | -         | -       | -        |
| 11AF                      | 10.22            | 6.00   | 6.0           | 28                     | -               | -      | -         | -       | -        |
| 23AF                      | 10.22            | 12.00  | 12.0          | 46                     | -               | -      | A23       | V23GA   | MN21     |
| 26AF                      | 8.00             | 6.00   | 6.0           | 18                     | -               | -      | -         | -       | -        |
| 27AF                      | 8.00             | 12.00  | 12.0          | 18                     | -               | -      | -         | -       | -        |
| 29AF                      | 8.00             | 9.00   | 9.0           | 18                     | -               | -      | -         | -       | -        |
| 476AF                     | 13.00            | 6.00   | 6.0           | 105                    | 4LR44           | 4LR44  | A544      | V4034PX | PX28A    |

## Performance Characteristics

A76 1.6K $\Omega$  continuous discharge to 0.9V



# Sliver Oxide Button Batteries

## General Description

GP Silver Oxide Button Batteries and its compact structure offer stable voltage and high reliability for miniature and wearable applications, such as the high accuracy miniature instruments that require stable voltage performance.



## Features

- High resistance to shock and vibration
- Long service life
- Mercury free
- Environmentally friendly

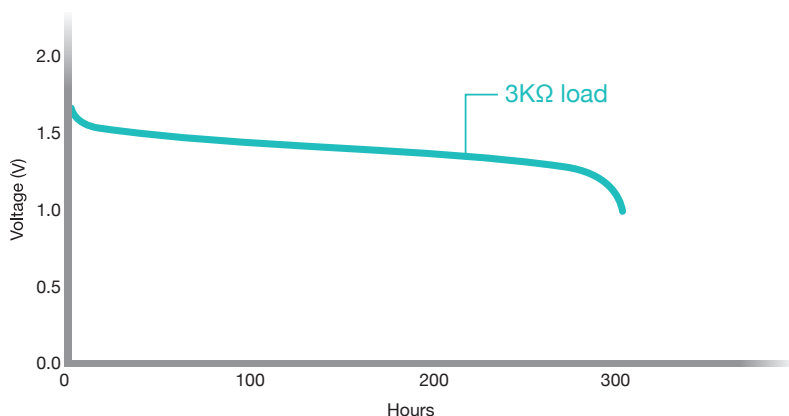
## Application

- Watches
- Meters
- Calculators
- Thermometers

| Silver Oxide Button Batteries |                  |        |               |                        |                 |           |       |          |          |
|-------------------------------|------------------|--------|---------------|------------------------|-----------------|-----------|-------|----------|----------|
| Model                         | Dimension ( mm ) |        | Voltage ( V ) | Nominal Capacity (mAH) | Cross reference |           |       |          |          |
|                               | Diameter         | Height |               |                        | IEC / JIS       | Energizer | Varta | Duracell | Sony     |
| 357F                          | 11.6             | 5.40   | 1.55          | 165                    | SR44            | 357       | V357  | D357     | SR44SW   |
| 364F                          | 6.8              | 2.15   | 1.55          | 18                     | SR60            | 364       | V364  | D364     | -        |
| 377F                          | 6.8              | 2.60   | 1.55          | 25                     | SR66            | 377       | V377  | D377     | SR626SW  |
| 386F                          | 11.6             | 4.20   | 1.55          | 120                    | SR43            | 386       | V386  | D386     | SR43SW   |
| 389F                          | 11.6             | 3.05   | 1.55          | 70                     | SR54            | 389       | V389  | -        | SR1130SW |
| 392F                          | 7.9              | 3.60   | 1.55          | 42                     | SR41            | 392       | V392  | D392     | SR42SW   |

## Performance Characteristics

GP357 3KΩ continuous discharge to 1.0V



# Zinc Air Button Batteries

## General Description

GP Zinc Air Button Batteries are primarily designed to deliver stable and long lasting battery power for hearing aids due to their durable service time for minimization of replacements.

## Features

- High resistance to shock, vibration, and acceleration
- Long service life and shelf life
- Exceptionally reliable
- Perfect anti-corrosion protection
- Mercury free
- Environmentally friendly

## Application

- Hearing aids



| Zinc Air Button Batteries |                  |        |               |                        |                 |           |         |          |
|---------------------------|------------------|--------|---------------|------------------------|-----------------|-----------|---------|----------|
| Model                     | Dimension ( mm ) |        | Voltage ( V ) | Nominal Capacity (mAh) | Cross reference |           |         |          |
|                           | Diameter         | Height |               |                        | IEC/JIS         | Energizer | Varta   | Duracell |
| ZA10                      | 5.8              | 3.6    | 1.4           | 90.0                   | PR70            | AC10      | -       | DA230    |
| ZA13                      | 7.9              | 5.4    | 1.4           | 290.0                  | PR48            | AC13      | V13A    | DA13     |
| ZA312                     | 7.9              | 3.6    | 1.4           | 170.0                  | PR41            | AC312     | V312A   | DA312    |
| ZA675                     | 11.6             | 5.4    | 1.4           | 620.0                  | PR44            | AC675     | V675HPA | DA675    |



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