



RAYOVAC[®]



POWERING AMERICA SINCE 1906





In 1906, Alfred Landau was modestly manufacturing six inch battery cells in a Chicago attic. After a young man by the name of James B. Ramsay took interest in the battery business, it was incorporated as the “The French Battery Company” and moved to Madison, Wisconsin. In 1934, the company’s name changed to Rayovac. Throughout the years, Rayovac would become intertwined with American history. We were in the cockpit with Lindbergh when he crossed the Atlantic, alongside American soldiers when they stormed the beaches of Normandy, and in space when NASA saved a dying satellite. We continue to stay loyal to our humble beginnings by providing hardworking products at a fair price.

We've spent over 115 years thinking about batteries so you can think about them less.

Our RAYOVAC® Alkaline batteries are rigorously tested to ensure the quality and performance meet your expectations. Every single alkaline battery is designed to prevent leakage and tested twice prior to shipment. While technology has changed over the years, our commitment to producing batteries in America has not.¹





RAYOVAC® BATTERIES PROVIDE
LONG LASTING
POWER
AT A VALUE PRICE





RAYOVAC®

ULTRA PRO™



QUALITY

Engineered for professional use and designed for optimal performance in industrial devices.



SERVICE & SUPPORT

Dedicated to meeting the needs of customers both large and small.







POWER VARIETY

Diverse battery solutions keep devices and tools powered throughout the workday.



USAGE GUIDE

	BEST USES	SIZE AVAILABLE	COMPOSITION	SHELF LIFE AA, AAA, C, D	SHELF LIFE 9V	RECHARGEABLE
 <p>ULTRA PRO™</p>	For high use professional devices such as: Flashlight Thermostat Smoke Detector Door Lock Volt Meter CO ₂ Detector	AA, AAA, C, D, 9V	Alkaline	Up to 10 Years in Storage	Up to 5 Years in Storage	No
 <p>FUSION™</p>	High drain devices such as: Electronic Stapler Digital Camera Soap Dispenser Towel Dispenser Microphone Tape Measure Laser Level	AA, AAA, C, D, 9V	Alkaline	AA, AAA Up to 12 Years in Storage C,D Up to 10 Years in Storage	Up to 5 Years in Storage	No
 <p>ZINC CARBON</p>	For low drain devices such as: Clock Radio Remote Control Air Freshener	AA, AAA, C, D, 9V	Zinc Carbon	Up to 3 Years in Storage	Up to 2 Years in Storage	No
 <p>RECHARGE</p>	For high use devices such as: Toys Flashlight Wireless Mouse	AA, AAA	NiMH	Up to 5 Year Battery Life ¹	N/A	Yes



¹Total usable life under typical usage patterns.

BATTERY EDUCATION



TIPS & TRICKS



REMOVE BATTERIES IN STORED DEVICES

Many devices do not turn off completely when not in use.



USE MATCHING BATTERY TYPES

Mixing battery types (Alkaline, NiMH, Zinc Carbon) will limit performance and may cause damage to your device.



STORE BATTERIES AT ROOM TEMPERATURE

Temperatures over 85°F and below 60°F can shorten battery life. Store batteries in a cool, dry place.



SWITCH OFF BATTERY POWERED DEVICES

Devices can still use a small amount of power when sitting idle.



DO NOT MIX OLD AND NEW BATTERIES

Mixing batteries will limit performance to the lowest capacity battery and may cause damage to your device.

ULTRA PRO™

**PROVIDES LONG
LASTING POWER**
FOR INDUSTRIAL AND
COMMERCIAL DEVICES



RAYOVAC® ULTRA PRO™ alkaline batteries deliver long lasting power and savings, with packaging specifically designed for today's industrial customer.



Energy Dense Core

Optimized anode composition for increased energy across many devices.²



Concentrated Power Rings

Highly efficient cathode with limited inert materials to maximize active materials.²



Balanced Design

Optimizes active material usage for efficient energy in a wide range of devices.



ULTRA PRO™ SHRINK-WRAPPED PACKS

Stock # / SKU	Description	Case Qty.
ALAA-8	AA 8 ct Shrink Packs	12
ALAAA-8	AAA 8 ct Shrink Packs	12
ALC-6	C 6 ct Shrink Packs	12
ALD-6	D 6 ct Shrink Packs	12
AL9V-6	9V 6 ct Shrink Packs	12



AA 8 CT SHRINK-WRAPPED PACK

ULTRA PRO™ PRO PACKS

Stock # / SKU	Description	Case Qty.
ALAA-24	AA 24 ct Pro Pack	12
ALAAA-18	AAA 18 ct Pro Pack	12
ALAAA-24	AAA 24 ct Pro Pack	12
ALC-12	C 12 ct Pro Pack	8
ALD-12	D 12 ct Pro Pack	8
AL9V-12	9V 12 ct Pro Pack	12

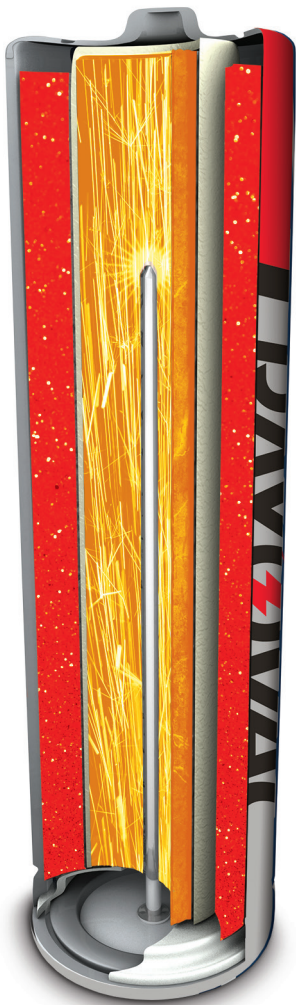


AA 24 CT CONTRACTOR PACK

FUSION™

DURACELL OPTIMUM PERFORMANCE
BETTER PRICE¹

Our most powerful battery.



RAYOVAC FUSION™ performance alkaline batteries are guaranteed to last longer in today's most power hungry devices.⁴ And with a 12 year shelf life, you can count on these batteries to be ready when you need them.²



Micro-Separator

This patent pending, micro-pore separator provides more room for active ingredients and is synthetic for increased reliability.⁵



Enriched Core

Advanced graphite matrix provides increased conductivity, while expanded anode provides longer battery life.⁵



Universal Power

Excellent performance in popular low and medium rate devices without sacrificing high rate performance.⁵


**MADE IN THE
USA**
with US and global parts⁶

Based in the heartland of America, RAYOVAC[®] produces over **1 Billion** batteries in the USA every year.³

**12
YEAR
POWER
GUARANTEE**
In Storage



RAYOVAC® FUSION™ TRADITIONAL PACKS

Stock # / SKU	Description	Case Qty
815-4TFUS	AA 4 ct Carded Product with Tray	28
824-4TFUS	AAA 4 ct Carded Product with Tray	20
815-6TFUS	AA 6 ct Carded Product	48
824-6TFUS	AAA 6 ct Carded Product	48



AA 4 CT TRADITIONAL PACK

RAYOVAC® FUSION™ MULTI PACKS

Stock # / SKU	Description	Case Qty
815-8TFUS	AA 8 ct Carded Product with Tray	24
824-8TFUS	AAA 8 ct Carded Product with Tray	30
814-4TFUS	C 4 ct Carded Product with Tray	12
813-4TFUS	D 4 ct Carded Product with Tray	12
A1604-2TFUS	9V 2 ct Carded Product with Tray	12



AA 8 CT MULTI PACK

RAYOVAC® FUSION™ VALUE PACKS

Stock # / SKU	Description	Case Qty
815-16LTFUS	AA 16 ct Carded Product with Tray	10
824-16LTFUS	AAA 16 ct Carded Product with Tray	14



AA 16 CT VALUE PACK

RAYOVAC® FUSION™ PRO PACKS

Stock # / SKU	Description	Case Qty
815-30PPFUS	AA 30 ct Pro Pack	12
824-30PPFUS	AAA 30 ct Pro Pack	12



AA 30 CT CONTRACTOR PACK

ZINC CARBON

AFFORDABLE POWER SOLUTION

Inexpensive power
for low-drain devices



The zinc carbon formula inside **RAYOVAC® BATTERIES** works in low-drain devices like clocks, radios, and remote controls.



C 6 CT SHRINK WRAP PACK

SHRINK PACKS

Stock # / SKU	Description	Case Qty.
HD-C	C 6 ct Shrink Pack	12
HD-D	D 6 ct Shrink Pack	12

LANTERN BUILT FOR PERFORMANCE

Rayovac offers the broadest assortment of lantern and barricade batteries to fit your industrial application needs.



6V BATTERY WITH SPRING TERMINALS



12V BATTERY WITH SCREW TERMINALS



6V BATTERY WITH SCREW TERMINALS

ALKALINE

Stock # / SKU	Description	Case Qty.
806C	D Cell, 6V Battery, Spring Terminals	6
808C	F Cell, 6V Battery, Spring Terminals	4
803C	Emergency 7.5V Multiple Ignition Battery, Spring Terminals	4

GENERAL PURPOSE

Stock # / SKU	Description	Case Qty.
941	6V Battery, Spring Terminals	12
918	6V Battery, Screw Terminals	6
926D	12V Battery, Screw Terminals	6

ZINC CARBON

Stock # / SKU	Description	Case Qty.
944	6V Battery, Spring Terminals	4
944-2R	6V Battery, Spring Terminals 2 Pack	4
945R4	6V Battery, Screw Terminals	4
903	Emergency 7.5V Battery, Screw Terminals	4





RECHARGEABLE

LESS WASTE, MORE POWER¹

Batteries come charged and ready to use with long lasting power.



Use these powerful batteries time and time again to keep your power hungry devices running longer.¹

	PRODUCT	USAGE	AA CAPACITY	POWER GUARANTEE	PERFORMANCE
	RECHARGE	Recommended for high use devices	1350 mAh	Up to 5 Year Battery Life ²	Lasts up to 2x longer ³
	PRODUCT	CHARGE TIME	BATTERIES INCLUDED	SIZE COMPATIBILITY	SAFETY AUTO SHUT OFF
	VALUE CHARGER	8 hours ⁴	2 AA & 2 AAA RAYOVAC [®] Recharge Batteries	AA & AAA	Yes



AA 4 CT RECHARGEABLE



VALUE CHARGER

RECHARGE

Stock # / SKU	Description	Case Qty.
LD715-40	AA NIMH 1350 MAh 4 ct Pack	6
LD715-80P	AA NIMH 1350 MAh 8 ct Pack	6
LD724-40P	AAA NIMH 600 MAh 4 ct Pack	6

CHARGER

Stock # / SKU	Description	Case Qty.
PS135-4B	Value Charger with 4 AA Batteries	4

www.RAYOVACindustrial.com

¹Vs. RAYOVAC Alkaline Batteries, varies by usage pattern. ²Total usable life under typical usage patterns. ³Vs. RAYOVAC standard alkaline in digital cameras. Results may vary by device. ⁴Using RAYOVAC Recharge AA batteries.







OUT OF SIGHT, OUT OF MIND

Don't forget about batteries
for your everyday devices.



It's easy to forget that smaller devices - calculators, security door bells, and smoke detectors — run on batteries. It is often not until the batteries stop working that we remember we need them. Rayovac offers batteries that keep those essential everyday devices going.

	PRODUCT	SIZES AVAILABLE	CHEMISTRY	BEST USES
	COIN CELL LITHIUM	2016, 2025, 2032	Lithium	Medical Devices Bluetooth Beacons Keyless Entry
	LITHIUM PHOTO	123A, CR2	Lithium	Cameras Flashlights Home Security Systems Hunting Accessories
	SILVER OXIDE BUTTON BATTERIES	303/357	Silver Oxide	Keyless Entry Medical Devices Watches and Timers
	MINIATURE ALKALINE	23A	Alkaline	Watches Remote Controls Medical Devices



SILVER OXIDE/BUTTON BATTERIES

Stock # / SKU	Description	Case Qty.
303/357-1ZM	303/357 1.5V 1 ct Pack	6
303/357-3ZM	303/357 1.5V 3 ct Pack	6

LITHIUM COIN CELL BATTERIES

Stock # / SKU	Description	Case Qty.
KECR2016-1	2016 3V 1 ct Pack	10
KECR2016-2	2016 3V 2 ct Pack	10
KECR2025-1	2025 3V 1 ct Pack	10
KECR2025-2	2025 3V 2 ct Pack	10
KECR2025-4	2025 3V 4 ct Pack	10
KECR2032-6	2032 3V 6 ct Pack	10
KECR2032-2	2032 3V 2 ct Pack	10
KECR2032-4	2032 3V 4 ct Pack	10
KECR2032-6	2032 3V 6 ct Pack	10
KECR2032-8	2032 3V 8 ct Pack	10

LITHIUM PHOTO BATTERIES

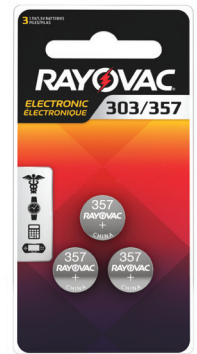
Stock # / SKU	Description	Case Qty.
RL123A-1	123A 1 ct Pack	6
RL123A-2	123A 2 ct Pack	6
RL123A-4	123A 4 ct Pack	6
RL123A-8	123A 8 ct Pack in Tray	6
RL123ABULK	123A 100 ct Bulk	100
RLCR2-2	CR2 2 ct Pack	6

MINIATURE ALKALINE BATTERIES

Stock # / SKU	Description	Case Qty.
KE23A-1ZM	23A 12V 1 ct Pack	6
KE23A-2ZM	23A 12V 2 ct Pack	10



CR2032 2 CT PACK



303/357 3 CT PACK



23A 2 CT PACK



123A 2 CT PACK



LIGHTS EDUCATION

LIGHT TYPES



HANDHELD

Best for tactical function



HEADLIGHT

Best for hands free needs



LANTERN & SPOTLIGHT

Best for area lighting

STANDARD FEATURES



LIGHT OUTPUT

The total photopic luminous flux as defined by the 1931 CIE eye response curve. It is the total quantity of emitted overall light energy as measured by integrating the entire angular output of the portable light source. Light output in this standard is expressed in units of lumens.



RUNTIME

The duration of time from the initial light output value—defined as 30 seconds after the point the device is first turned on—using fresh batteries, until the light output reaches 10% of the initial value.



BEAM DISTANCE

Beam Distance is defined as the distance from the device at which the light beam is 0.25 lux. 0.25 lux is approximately the equivalent of the light emitted from the full moon “on a clear night in an open field.”



PEAK BEAM INTENSITY

Peak Beam Intensity is the maximum luminous intensity typically along the central axis of a cone of light. The value is reported in candela and does not change with distance.



IMPACT RESISTANCE

Impact Resistance is the degree to which a device resists damage from dropping on a solid surface.



WATER RESISTANT

IPX4—Water splashed against the device from any direction shall have no harmful effects.



SUBMERSIBLE

IPX8—Ingress of water in quantities causing harmful effects shall not be possible when the enclosure is continuously immersed in water under conditions which shall be stated by the manufacturer, but which are more severe than for IPX7.

VIRTUALLY INDESTRUCTIBLE LIGHTING



DIY2AA-BTA



DIY3AAA-B



DIY18650-BXTB

HANDHELD LIGHTS

Stock # / SKU	Description
DIY2AA-BTA	350 Lumen (2)AA LED Flashlight
DIY3AAA-B	300 Lumen (3)AAA LED Flashlight
DIY18650-BXTB	500 Lumen Rechargeable LED Flashlight



DIYHL3AAA-BTA



DIYH3AAA-BTA



DIYPHL3AAA-BTA

HEADLAMPS

Stock # / SKU	Description
DIYHL3AAA-BTA	100 Lumen (3)AAA LED Headlight
DIYH3AAA-BTA	350 Lumen (3)AAA High Performance LED Headlight
DIYPHL3AAA-BTA	210 Lumen (3)AAA Performance LED Headlight



DIYLN3D-BXB



DIYSP6AA-BA

AREA LIGHTING

Stock # / SKU	Description
DIYLN3D-BXB	600 Lumen (3)D LED Lantern
DIYSP6AA-BA	750 Lumen (6)AA LED Spotlight



AREA LIGHTING

Stock # / SKU	Description
SPLN8D-TA	300 Lumen (8)D Fluorescent Camping Lantern



SPLN8D-TA

HANDHELD LIGHTING

Stock # / SKU	Description
ROVLC1L2D1	(2)D Incandescent Flashlight
ROVGP HH21S	18 Lumen (2)AA LED Comfort Grip Flashlight
BEPN1AAA-BTA	3 Lumen (1)AAA LED Pocket Pen Flashlight
BEGL3AAA-BA	18 Lumen (3)AAA LED Glow-In-The-Dark Flashlight
BEPLN6V-BTA	200 Lumen (1)6V 7 LED Floating Lantern
BELZ3AAA-BTA	40 Lumen (3)AAA LED Laser Pointer Flashlight
ROVGP HH21S2	18 Lumen (2)AA LED Comfort Grip Flashlight 2-Pack
ROVMLTV321B	200 Lumen (3)AAA Tactical Flashlight
WHH2D-BA	20 Lumen (2)D LED Anti-Roll Worklight
RNP N2AAA H	115 Lumen (2)AAA LED Pen Light
BER2AA2D-B3TA	26/40 Lumen (2)AA/(2)D LED Durable Flashlight 3-Pack
BEUV3AAA-BTA	(3)AAA LED UV Blacklight
ROVVMHAL8H	320/130 Lumen Rechargeable Metal Flashlight
RN3AAA-BA	300/100 Lumen (3)AAA LED Tactical Flashlight



BEPLN6V-BTA



ROVGP HH21S



BER2AA2D-B3TA

HEADLAMPS

Stock # / SKU	Description
SPPHL3AAA-BXT	250/30 Lumen (3)AAA Multi LED Headlight
RNHL3AAA-B	175/50 Lumen (3)AAA Two Strap LED Headlight
ROVHDLLP	200 Lumen Rechargeable Lightweight Headlamp



BEUV3AAA-BTA



BELZ3AAA-BTA

ON-THE-GO LIGHTING

Stock # / SKU	Description
ROVBEMKY1AA	30 Lumen (1)AAA Keychain Light



BEPN1AAA-BTA



ROVHDLLP



Visit us at
www.RAYOVACindustrial.com
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