

## Coast 30986

# Coast ZITHION-X AAA USB-C Rechargeable Batteries Instruction Manual

## 1. INTRODUCTION AND OVERVIEW

The Coast ZITHION-X rechargeable AAA battery is designed to replace single-use batteries, offering a sustainable power solution. These lithium-ion batteries provide a consistent 1.5V output and feature integrated USB-C charging for convenience. They are engineered for device compatibility and long-lasting performance.

- **Reduced Waste:** Each ZITHION-X AAA battery can replace up to 500 single-use batteries.
- **Consistent Power:** Engineered with ZX Optimized Voltage technology to mimic alkaline battery performance for stable output.
- **Fast Charging:** Features a built-in USB-C port for quick recharging.
- **Device Protection:** Designed to prevent flickering, overheating, and damage to sensitive electronics.
- **Universal Compatibility:** Suitable for use in a wide range of everyday devices without special adapters.
- **Durable Design:** Leak- and corrosion-resistant construction for enhanced protection.



Image 1.1: The Coast ZITHION-X AAA USB-C rechargeable batteries and included charging cable.

This image displays the complete package contents, including eight Coast ZITHION-X AAA rechargeable batteries and the specialized USB-C multi-charging cable.

# INCLUDED



8 X AAA BATTERIES



STORAGE CASE



USB-C 4 SPLIT CHARGING CABLE

Image 1.2: Included components: 8 AAA batteries, storage case, and USB-C 4-split charging cable.

This image details the items provided in the package: eight AAA ZITHION-X rechargeable batteries, a clear storage case for the batteries, and a USB-C 4-split charging cable for simultaneous charging.

## 2. SETUP: CHARGING YOUR BATTERIES

Before initial use, fully charge your ZITHION-X AAA batteries. Each battery features a direct USB-C charging port, eliminating the need for external chargers.

### Charging Procedure:

1. Locate the USB-C port on the side of each ZITHION-X AAA battery.
2. Connect the provided USB-C charging cable to the battery's port.
3. Plug the USB-A end of the charging cable into a compatible USB power source (e.g., wall adapter, computer USB port, power bank).
4. A charging indicator light on the battery will illuminate during charging. Refer to the battery's specific indicator behavior for charge status (e.g., solid red for charging, solid green for fully charged).
5. The average charge time for AAA batteries is approximately 1.3 hours.
6. Once fully charged, disconnect the battery from the charging cable.

# FAST AND EASY CHARGING

- Charging indicator
- USB-C 4 split charging cable
- 1.3 hour average charge time

Image 2.1: Fast and easy charging using the USB-C split charging cable.

This image illustrates several ZITHION-X batteries being charged simultaneously using the included USB-C 4-split charging cable, highlighting the convenience of direct USB-C charging.





Image 2.2: ZITHION-X AAA battery with visible USB-C port and specifications.

This close-up image shows a single ZITHION-X AAA battery, emphasizing its integrated USB-C charging port. Accompanying icons indicate its key features: USB-C charging, 750 mAh capacity, and 1.5V Lithium-Ion technology.

### 3. OPERATING INSTRUCTIONS: USING YOUR BATTERIES

Coast ZITHION-X AAA batteries are designed for seamless integration into devices that typically use standard AAA alkaline batteries. Their 1.5V output ensures broad compatibility.

#### Installation:

1. Ensure the battery is fully charged before installation.
2. Open the battery compartment of your electronic device.
3. Insert the ZITHION-X AAA battery, observing the correct polarity (+ and - terminals) as indicated within the device's battery compartment.
4. Close the battery compartment securely.
5. Power on your device. The ZX Optimized Voltage technology ensures stable power delivery, preventing issues like flickering or premature device shutdown.

# SPEND LESS. POWER MORE.



## 1=500

One Zithion-X® battery  
is equal to 500 COAST®  
AAA Alkaline batteries\*

Image 3.1: Inserting a ZITHION-X AAA battery into a device.

This image shows a ZITHION-X AAA battery being correctly placed into the battery slot of an electronic device, demonstrating the standard installation process.

# SAFE FOR YOUR DEVICES

Optimized for compatibility with everyday devices and engineered to resist leaks and corrosion.



Image 3.2: ZITHION-X batteries are safe for your devices.

This image highlights the safety aspect of ZITHION-X batteries, showing one installed in a device with the assurance that they are optimized for compatibility and engineered to resist leaks and corrosion.



# ZX OPTIMIZED VOLTAGE™

Engineered to simulate alkaline batteries for device compatibility, safety, and performance.

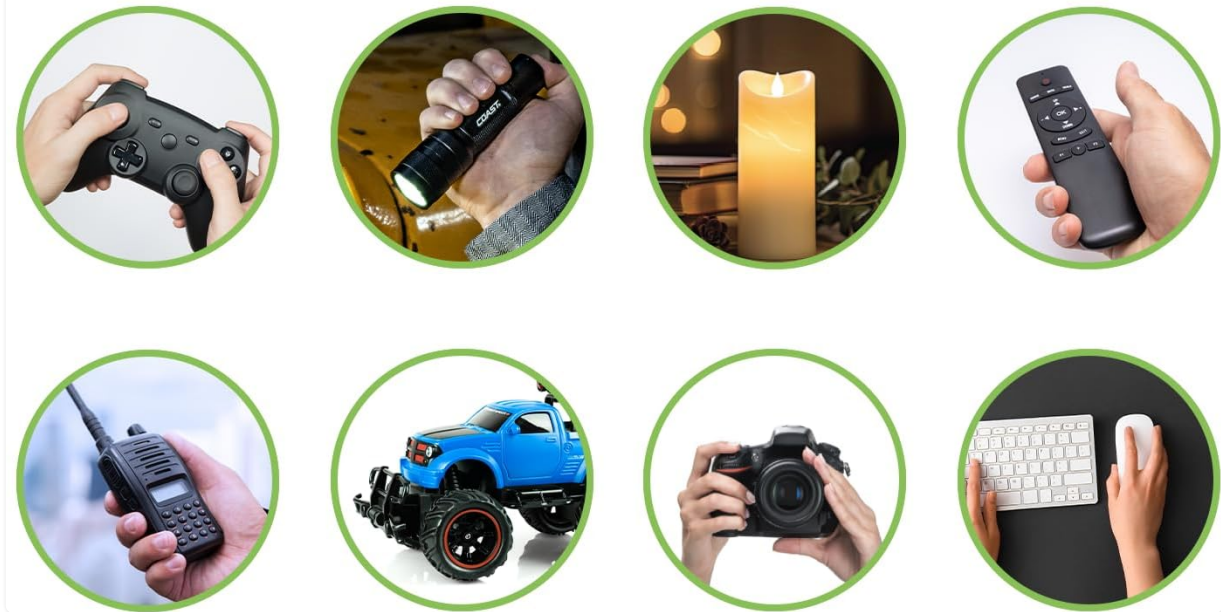


Image 3.3: ZX Optimized Voltage for broad device compatibility.

This graphic explains the ZX Optimized Voltage technology, which simulates alkaline batteries for device compatibility, safety, and performance. It displays various devices such as game controllers, flashlights, remote controls, and cameras, indicating the wide range of applications for these batteries.

## 4. MAINTENANCE AND STORAGE

Proper care and storage will extend the lifespan and performance of your ZITHION-X AAA batteries.

### General Guidelines:

- Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid storing batteries with metal objects to prevent short-circuiting. Use the provided storage case.
- Do not expose batteries to water or fire.
- If batteries will not be used for an extended period, it is recommended to charge them periodically (e.g., every 3-6 months) to maintain optimal performance.
- The leak- and corrosion-resistant design provides internal safeguards, but always inspect batteries for any signs of damage before use.



# YOUR SUSTAINABLE POWER SOLUTION

Zithion-X® AA and AAA are CarbonNeutral® Certified products and prevent the disposal of single-use batteries.



Image 4.1: ZITHION-X batteries as a sustainable power solution.

This image emphasizes the environmental benefits of ZITHION-X batteries, showcasing them as a sustainable power solution that helps reduce waste from single-use batteries. The 'Certified Carbon Neutral product' label highlights their eco-friendly credentials.

## 5. TROUBLESHOOTING

If you encounter issues with your Coast ZITHION-X AAA batteries, consider the following common solutions:

- **Battery Not Charging:**
  - Ensure the USB-C cable is securely connected to both the battery and the power source.
  - Verify that the USB power source is active and providing power.
  - Try a different USB-C cable or power source to rule out cable/source issues.
  - Check for any debris in the battery's USB-C port.
- **Device Not Powering On:**
  - Confirm the batteries are fully charged.
  - Ensure batteries are inserted with correct polarity (+ and -).

- Check the device's battery contacts for corrosion or obstruction.
- Test the device with known working batteries to determine if the issue is with the device or the batteries.
- **Reduced Runtime:**
  - Ensure batteries are fully charged before use.
  - High-drain devices may deplete batteries faster.
  - Battery performance can degrade over many charge cycles; consider replacing older batteries.

If problems persist, refer to the Warranty and Support section for further assistance.

## 6. SPECIFICATIONS

Feature	Specification
Battery Type	Lithium Ion (Li-Ion)
Battery Size	AAA
Voltage	1.5 Volts
Capacity	750 mAh
Charging Port	USB-C (integrated)
Average Charge Time (AAA)	1.3 hours
Item Model Number	30986
Item Weight (per battery)	Approximately 0.625 ounces (5 ounces / 8 batteries)
Manufacturer	Coast

## 7. WARRANTY AND SUPPORT







### Warranty Information:

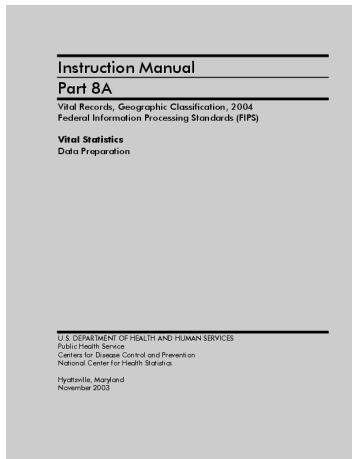
Coast ZITHION-X AAA rechargeable batteries are backed by a **Lifetime Warranty**. This warranty covers defects in materials and workmanship under normal use. For specific terms and conditions, please refer to the official Coast website or contact customer support.

### Customer Support:

For technical assistance, warranty claims, or general inquiries, please visit the official Coast store or contact their customer service department.

Official Coast Store: [Coast Store on Amazon](#)

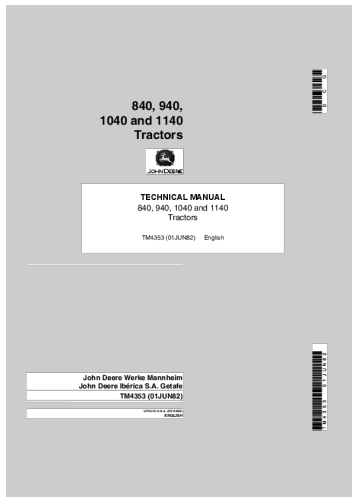
	<p><a href="#">COAST G23 Flashlight User Manual and Instructions</a></p> <p>Comprehensive guide for the COAST G23 flashlight, covering usage, mounting, power options (alkaline and rechargeable), warranty information, and safety precautions. Features Quick Cycle™ technology and C.O.B. area lighting.</p>
	<p><a href="#">COAST FL70 Headlamp: Durable LED Lighting with Pure Beam™ and Twist Focus™</a></p> <p>Explore the features and construction of the COAST FL70 headlamp. This durable LED light offers Pure Beam™ optics, Twist Focus™ technology, and a comfortable, secure fit for various applications. Learn about its power options, warranty, and construction.</p>
	<p><a href="#">COAST FL85 Headlamp: Powerful, Durable LED Lighting with Pure Beam™ Optic</a></p> <p>Explore the features, operation, and warranty of the COAST FL85 headlamp. Learn about its Pure Beam™ Optic, Twist Focus™, and dual power options for reliable illumination.</p>
	<p><a href="#">COAST FL86 Headlamp User Manual and Product Information</a></p> <p>Detailed instructions and specifications for the COAST FL86 Headlamp, including operation, beam adjustment, power options, and warranty information. Covers features like Pure Beam™ optic, Twist Focus™ technology, and Ultra-Strap™ with quick-release buckle.</p>
	<p><a href="#">COAST FL75R LED Headlamp - Powerful, Rechargeable, and Versatile</a></p> <p>Detailed instructions and specifications for the COAST FL75R LED headlamp. Learn about its Pure Beam™ Optic, Twist Focus™ Technology, dual power system (rechargeable ZITHION-X™ battery and AAA alkaline), durable construction, and lifetime warranty. Ideal for professional and outdoor use.</p>
	<p><a href="#">COAST PS700 LED Flashlight: Instructions, Features, and Warranty</a></p> <p>User guide for the COAST PS700 LED flashlight, detailing its construction, PURE BEAM™ optic, TWIST FOCUS™ beam adjustment, side area lights, Dual Power™ system, battery information, and COAST's lifetime warranty. Includes operational instructions and safety precautions.</p>



### [NCHS Instruction Manual Part 8A: Vital Records Geographic Classification, 2004](#)

This instruction manual, Part 8A, details the geographic classification standards for vital records, referencing the 2004 Federal Information Processing Standards (FIPS). Developed by the National Center for Health Statistics (NCHS), it provides essential guidance for preparing and processing vital statistics data, covering coding rules for occurrence, birthplace, and residence.

lang:en score:15 filesize: 3.26 M page\_count: 1326 document date: 2006-11-27



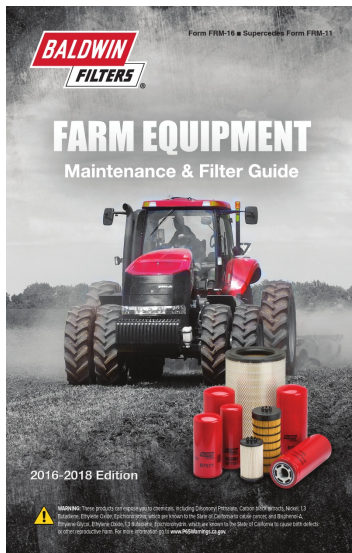
### [\[pdf\] User Manual Specifications](#)

tm4353 John Deere vmanualser@gmail Download link 840 940 1040 1140 Tractors Official Workshop Service Repair Technical Manual The Best Manuals Online Tractor workshop the best manuals online products john deere tractors official service repair technical manual attachment id 14775 file

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0 0 840, 940, 0 1040 and 1140 Tractors J N DEERE TECHNICAL MANUAL 840, 940, 1040 and 1140 Trac ... I Tools 50-00-33 Description and Part No. Measuring tool MKL 10 016 Use Adjusting drive pinion L **30986** Fig. 18 -- Measuring Tool Special Tool Set D-01061 AA Removal of drive shaft bushings Fig. ...

lang:en score:12 filesize: 46.29 M page\_count: 774 document date: 2019-05-12



### [Baldwin Filters Farm Equipment Maintenance & Filter Guide](#)

Comprehensive guide from Baldwin Filters detailing maintenance and filter selection for farm equipment and heavy-duty vehicles, including application charts and maintenance tips.

lang:en score:9 filesize: 11.96 M page\_count: 1316 document date: 2018-10-16