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RadioShack 2309330

RadioShack 4-Bay Smart Battery Charger User Manual

Model: 2309330

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your RadioShack 4-Bay Smart Battery Charger. Please read this manual thoroughly before using the device and retain it for future reference.



Image: The RadioShack 4-Bay Smart Battery Charger, a compact black device with four charging bays visible from a top-down perspective.

SAFETY PRECAUTIONS

- Use only rechargeable batteries (Li-ion, NiMH, AA, AAA) with this charger. Do not attempt to charge alkaline or carbon batteries.
- Indoor use only.
- Do not expose the charger to rain or moisture.
- Keep out of reach of children.
- Do not disassemble or modify the charger.
- Ensure proper battery polarity when inserting batteries.
- Unplug the charger from the power source when not in use or before cleaning.

PACKAGE CONTENTS

What's in the box:



1 AA & AAA Battery Charger

Image: A red background with white text indicating the package contents, specifically "1 AA & AAA Battery Charger".

The package should contain the following items:

- 1 x RadioShack 4-Bay Smart Battery Charger
- 1 x USB Cable

Note: The product description indicates that a USB cable is included for power connection.

SETUP

1. **Connect Power:** Connect the charger's USB cable to a compatible USB power source (e.g., computer USB port, USB wall adapter, power bank). The charger is designed for 5V input.



USB powered for easy, adapter-free convenience anywhere you go.

Image: A visual representation highlighting the USB power feature of the charger, emphasizing its portability and ease of connection.

2. **Insert Batteries:** Carefully insert rechargeable batteries (Li-ion, NiMH, AA, AAA) into the charging bays, ensuring correct polarity (+ and -) as indicated on the charger. The charger features four independent bays.



Image: A close-up view of the four charging bays, showing the spring-loaded negative contacts and fixed positive contacts for battery insertion.

OPERATING INSTRUCTIONS

The RadioShack 4-Bay Smart Battery Charger is designed for ease of use with automatic detection and optimization features.

1. **Automatic Battery Detection:** Once batteries are inserted and power is connected, the charger will automatically detect the battery type (Li-ion, NiMH, AA, AAA) and adjust the charging current accordingly for optimal and safe charging.



Smart universal charger automatically detects and optimizes charging for Li-ion, NiMH, AA, and AAA batteries.

Image: A visual emphasizing the smart charging capabilities of the device, showing its compatibility with various battery types like Li-ion, NiMH, AA, and AAA.

- 2. **Charging Status:** The charger features a clear digital display to monitor the battery’s health and charging status in real-time. Refer to the display for charging progress.
- 3. **Charging Time:** Charging times vary depending on battery capacity and discharge level. The smart charging system will terminate charging once batteries are full.

MAINTENANCE

- **Cleaning:** Disconnect the charger from the power source before cleaning. Use a soft, dry cloth to wipe the surface of the charger. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the charger with care. Avoid dropping or subjecting it to strong impacts.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Charger not powering on.	No power from USB source; faulty USB cable; charger malfunction.	Ensure USB power source is active. Try a different USB port or adapter. Check USB cable for damage. If problem persists, contact support.

Problem	Possible Cause	Solution
Battery not charging.	Incorrect battery insertion; non-rechargeable battery; battery is fully charged; faulty battery.	Re-insert battery ensuring correct polarity. Confirm battery is rechargeable (Li-ion, NiMH, AA, AAA). Check if battery is already full. Try charging a different battery.
Overheating during charging.	Poor ventilation; faulty battery.	Ensure charger is in a well-ventilated area. Remove battery if it feels excessively hot. Do not charge damaged batteries.

SPECIFICATIONS

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USB SMART BATTERY CHARGER
model 2309330

- Input: DC 5V/1A
- Output: DC 1.2V
- AA 200mA x 1-4pcs AAA 100mA x 1-4pcs

CAUTION

For recharging of Ni-MH or Ni-Cd batteries
only
DO NOT attempt to charge Alkaline or
carbon batteries.
Indoor use only

Made in China / Hecho en China



RoHS

234623





Image: The underside of the charger, displaying the product label with input/output details and certifications.

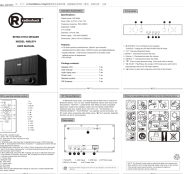

- **Model:** 2309330
- **Input:** DC 5V/1A
- **Output:** DC 1.2V
 - AA: 200mA x 1-4pcs
 - AAA: 100mA x 1-4pcs
- **Compatible Battery Types:** Li-ion, NiMH, AA, AAA
- **Dimensions:** 3.67 x 2.51 x 1.03 inches
- **Weight:** 2.56 ounces
- **Material:** Durable ABS plastic and metals
- **Certifications:** FCC, RoHS, Prop 65

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official RadioShack website or contact their customer service directly. Keep your purchase receipt as proof of purchase.
Official RadioShack Store on Amazon: [RadioShack Store](#)

Related Documents - 2309330

	<p>RadioShack 4001942 & 4001944 Dual PA Speaker User Manual</p> <p>User manual for RadioShack 4001942 and 4001944 Dual 10-inch and 15-inch 2-way PA Speakers. Includes specifications, packing contents, amplifier control panel details, MP3 player functions, remote control guide, Bluetooth pairing, and important safety/FCC information.</p>
	<p>RadioShack 4-Button Ultrathin Wireless Mouse User Manual (Models 2604802, 2604803)</p> <p>Comprehensive user manual for the RadioShack 4-Button Ultrathin Wireless Mouse (Models 2604802, 2604803). Includes setup, features, technical specifications, troubleshooting, and FCC compliance information.</p>
	<p>RadioShack 4-1 Family Favorites Remote User Guide</p> <p>User guide for the RadioShack 4-1 Family Favorites Remote, detailing setup, programming, favorite channel features, macros, volume control, troubleshooting, and specifications. Includes manufacturer codes for various home entertainment devices.</p>
	<p>RadioShack TCR-200 Telephone Cassette Recorder Owner's Manual</p> <p>Comprehensive user guide for the RadioShack TCR-200 Telephone Cassette Recorder. Learn about its features, installation, operation, maintenance, and important legal considerations for recording phone calls.</p>

	<p>Radioshack 4001974 Retro Style Speaker User Manual</p> <p>Comprehensive user manual for the Radioshack 4001974 Retro Style Speaker. Learn about its specifications, features, front panel controls, remote operation, Bluetooth pairing, rear panel connections, and important usage guidelines.</p>
	<p>RadioShack 2607147 Wireless Keyboard User Manual</p> <p>User manual for the RadioShack 2607147 Wireless Keyboard, detailing specifications, features, and FCC compliance information.</p>