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> Philips Rechargeable Lithium AA Batteries with Fast Charger Instruction Manual

## PHILIPS AA Lithium Battery Charger Kit

# Philips Rechargeable Lithium AA Batteries with Fast Charger Instruction Manual

Model: AA Lithium Battery Charger Kit

### PRODUCT OVERVIEW

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The Philips Rechargeable Lithium AA Batteries with Fast Charger provide a high-capacity, constant 1.5V power source for your electronic devices. This kit includes 8 rechargeable lithium-ion AA batteries and a dedicated fast charger with 8 independent charging slots. Designed for longevity and convenience, these batteries offer up to 1200 recharge cycles, reducing waste and saving costs compared to single-use alternatives.

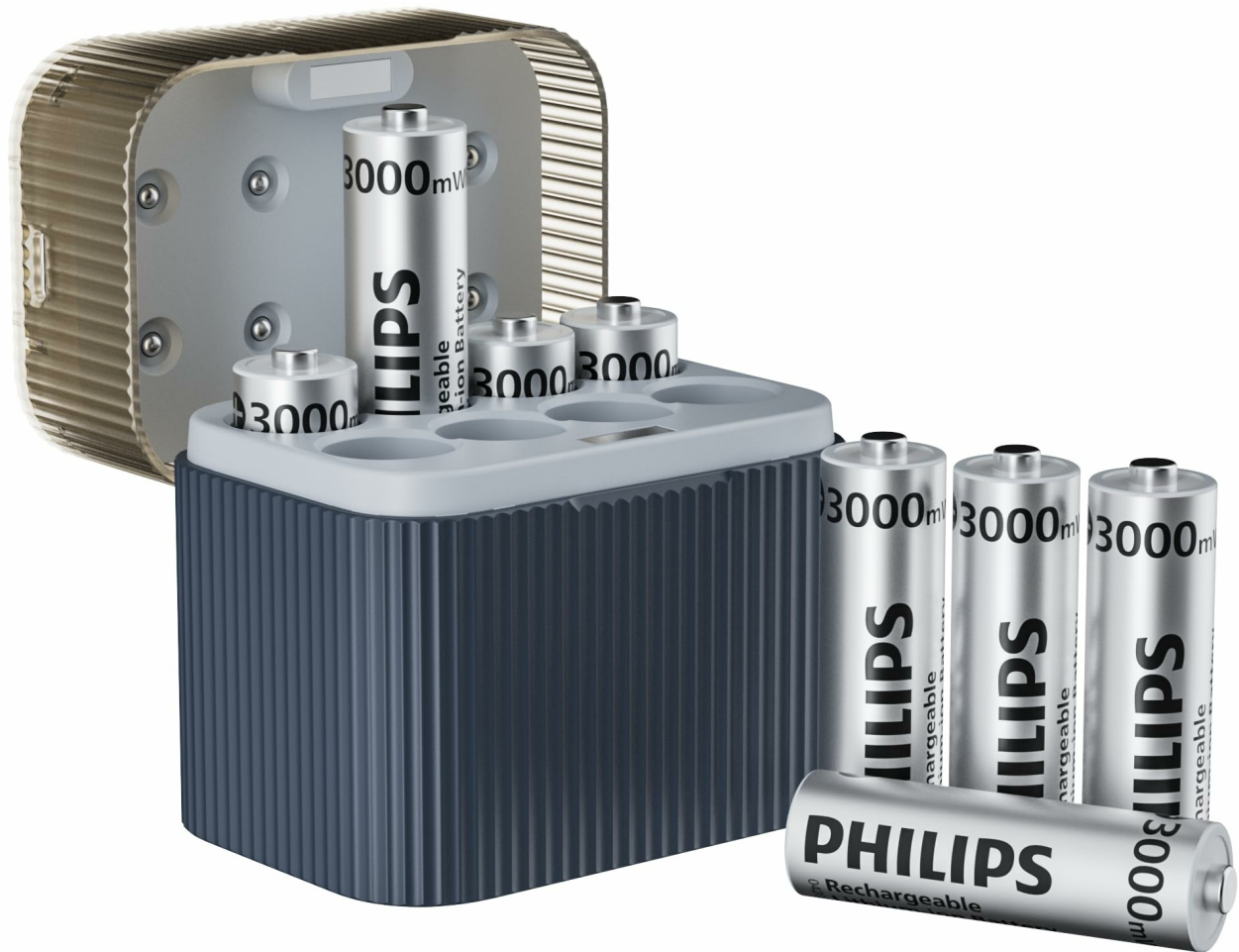


Image: A single Philips rechargeable lithium AA battery, highlighting its 3000mWh capacity for long-lasting power.

### Key Features:

- **Ultra-high Capacity:** 3000mWh and constant 1.5V output for consistent device performance.
- **Extended Cycle Life:** Over 1200 rechargeable cycles, offering significant long-term value.
- **Integrated Charging and Storage:** The charger features 8 independent slots and a magnetic design for convenient charging and secure storage.
- **Fast Charging:** Fully charges 1-8 AA lithium batteries in approximately 3 hours via a Type-C port.
- **Broad Compatibility:** Ideal for high-power consumption devices such as gamepads, VR grips, doorbells, cameras, and more.



Image: Five Philips rechargeable lithium AA batteries illustrating their capability for up to 1200 recharge cycles.

## SETUP INSTRUCTIONS

1. **Unpack the Kit:** Carefully remove the charger and batteries from their packaging.
2. **Connect the Charger:** Use the provided USB Type-C cable to connect the charger to a compatible power source (e.g., laptop, car charger, power bank, or a 5V/3A adapter, not included).
3. **Insert Batteries:** Open the charger lid. Insert the Philips rechargeable AA lithium batteries into the independent charging slots. Ensure the positive (+) and negative (-) terminals of the batteries align correctly with the markings in the charger. The charger can accommodate 1 to 8 batteries in any combination.
4. **Initiate Charging:** Once batteries are correctly inserted and the charger is connected to power, the indicator lights on the charger will illuminate to show the charging status.

# CONSTANT VOLTAGE

## 1.5V LITHIUM RECHARGEABLE AA BATTERY

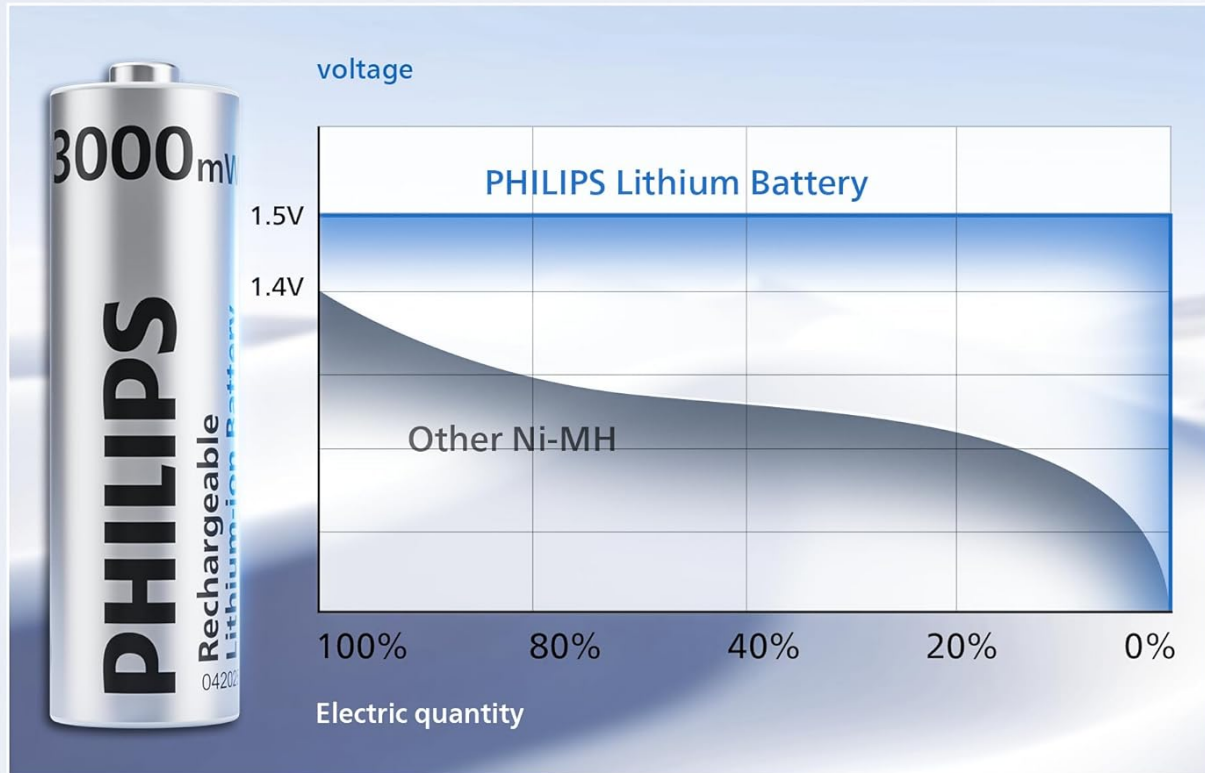


Image: The Philips fast charger connected via a USB-C cable, with green indicator lights signifying active charging.

## OPERATING INSTRUCTIONS

### Charging the Batteries:

- When batteries are inserted and the charger is powered, the individual indicator lights above each slot will show the charging status. Typically, a flashing light indicates charging, and a solid light indicates fully charged. Refer to the charger's specific light indications for precise status.
- A full charge for 1-8 batteries takes approximately 3 hours.
- Once fully charged, remove the batteries from the charger.

### Using the Batteries:

- Insert the charged Philips AA lithium batteries into your compatible electronic devices, ensuring correct polarity (+/-).
- These batteries provide a constant 1.5V output throughout their discharge cycle, ensuring consistent performance for your devices until the battery is depleted.

- When device performance declines, remove the batteries and recharge them.



Image: A graph illustrating the constant 1.5V output of Philips Lithium Batteries compared to the declining voltage of traditional Ni-MH batteries during discharge.

## MAINTENANCE

- **Cleaning:** Keep the charger and battery terminals clean and dry. Use a soft, dry cloth to wipe away any dust or debris. Do not use liquid cleaners.
- **Storage:** Store the batteries and charger in a cool, dry place away from direct sunlight and extreme temperatures. The magnetic charging case also serves as a convenient storage solution for the batteries when not in use.
- **Battery Care:** Avoid fully discharging the batteries for extended periods. Recharge them when they are low to maintain optimal performance and lifespan.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Batteries not charging.	Charger not connected to power. Batteries incorrectly inserted. Faulty USB cable or power adapter. Battery terminals are dirty.	Ensure the USB-C cable is securely connected to both the charger and a working power source. Verify batteries are inserted with correct polarity (+/-). Try a different USB-C cable or power adapter (recommended 5V/3A). Clean battery and charger terminals with a dry cloth.
Device not powering on or working intermittently with charged batteries.	Batteries not fully charged. Batteries incorrectly inserted into the device. Device incompatibility (rare for 1.5V AA). Battery lifespan reached.	Ensure batteries are fully charged (solid indicator light on charger). Check battery polarity in the device. Confirm the device is designed for 1.5V AA batteries. If batteries have been recharged many times (over 1200 cycles), they may need replacement.
Charger indicator lights not working.	No power to the charger. Charger malfunction.	Check power connection and try a different power source. If the issue persists, contact customer support.

# 3.0H FULLY CHARGED

## TYPE C FAST CHARGING

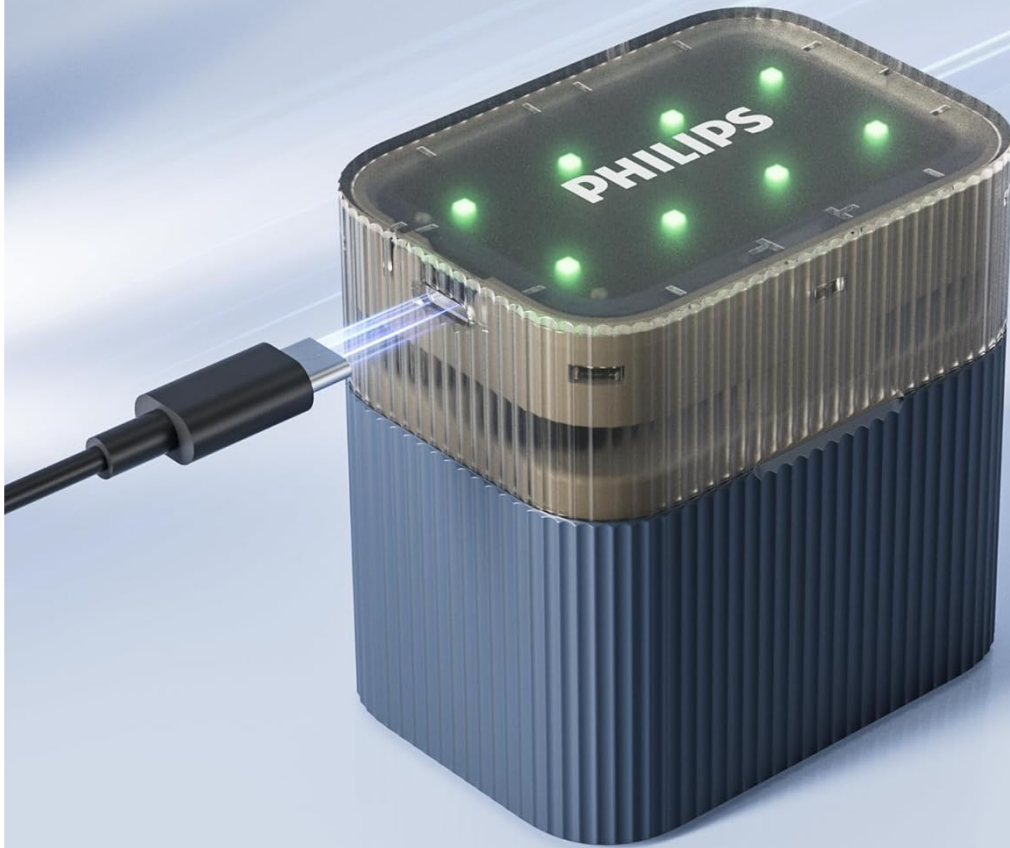


Image: A Philips rechargeable lithium AA battery highlighting its comprehensive protection features, including overcharge, short circuit, overheating, and overdischarge protection.

## SPECIFICATIONS

Feature	Detail
Brand	PHILIPS
Battery Type	Lithium-ion AA
Capacity	3000mWh
Output Voltage	1.5 Volts (DC) Constant
Input Voltage (Charger)	5 Volts
Charging Time	Approx. 3 Hours (for 1-8 batteries)

Feature	Detail
Current Rating	3 Amps
Connector Type (Charger)	USB Type-C
Number of Charging Ports	8 Independent Slots
Cycle Life	Up to 1200x
Compatible Devices	Gamepad, VR Grip, Doorbell, Camera, Flash, Door Lock, Microphone, Radio, Children's Toys, Alarm Clock, Scale, Blood Pressure Monitor, Blink Camera

## COMPREHENSIVE PROTECTION

Protect your battery for safe charging



OVERCHARGE PROTECTION



SHORT CIRCUIT PROTECTION COVER



OVERHEATING PROTECTION



OVERDISCHARGE PROTECTION



SHORT CIRCUITS PROTECTION






Image: Philips AA lithium batteries displayed alongside a range of compatible devices, including a surveillance camera, digital camera, remote control, gamepads, and a smart doorbell.

## WARRANTY INFORMATION

This Philips product is covered by a **2-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets its specified performance under normal use. Please retain your proof of purchase for warranty claims.

For detailed warranty terms and conditions, please refer to the official Philips website or contact customer support.

## CUSTOMER SUPPORT

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Should you encounter any issues or have questions regarding your Philips Rechargeable Lithium AA Batteries and Fast Charger, please contact Philips customer support.

- **Online Support:** Visit the official Philips support website for FAQs, troubleshooting guides, and contact options.
- **Contact Information:** Refer to the product packaging or the Philips website for regional customer service phone numbers and email addresses.