Amazon Basics V-3299USB-EU

Amazon Basics Ni-MH AA/AAA Battery Charger with USB Output

Model: V-3299USB-EU

INTRODUCTION

Thank you for purchasing the Amazon Basics Ni-MH AA/AAA Battery Charger with USB Output. This manual provides important information regarding the safe operation, setup, maintenance, and troubleshooting of your new charger. Please read this manual thoroughly before use and retain it for future reference.

SAFETY INFORMATION

- Use only with Ni-MH AA/AAA rechargeable batteries. Do not attempt to charge other battery types (e.g., alkaline, Ni-Cd, Li-ion) as this may cause explosion, rupture, or leakage, leading to personal injury or property damage.

- Do not charge 1 or 3 batteries. This charger is designed to charge batteries in pairs (2 or 4 batteries simultaneously).

- Ensure correct battery polarity (+/-) when inserting batteries. Insert the negative (-) terminal first, then gently press down the positive (+) terminal to secure the battery and protect the contacts.

- Do not expose the charger to rain or moisture. Use indoors only.

- Do not disassemble, modify, or attempt to repair the charger. Refer all servicing to qualified personnel.

- Keep out of reach of children.

- Unplug the charger from the power outlet when not in use or before cleaning.

- Avoid charging batteries in extreme temperatures or direct sunlight.

PRODUCT OVERVIEW

The Amazon Basics Ni-MH AA/AAA Battery Charger is designed for efficient and safe charging of your rechargeable batteries. It features multiple charging slots and a convenient USB output port.

Components

- Battery Charging Slots (for AA/AAA Ni-MH batteries)

- USB Output Port (for charging USB-powered devices)

- Power Plug (EU standard)

- LED Indicators (for charging status)

Features

- 4-hour Ni-MH battery charger with USB port.

- Charges 2 or 4 AA/AAA Ni-MH rechargeable batteries simultaneously.

- Reverse polarity and overcharge protection for safe charging.

- Built-in switching power technology for worldwide use (100-240V AC input).

Figure 1: Front view of the Amazon Basics Ni-MH AA/AAA Battery Charger.

Figure 2: Back view of the charger showing product label and EU plug.

Figure 3: Close-up of the USB output port located on the side of the charger.

SETUP

1. **Unpack the Charger:** Carefully remove the charger from its packaging.
2. **Inspect for Damage:** Check the charger for any visible damage. Do not use if damaged.
3. **Prepare Batteries:** Ensure the Ni-MH AA/AAA batteries you intend to charge are clean and free from corrosion.

OPERATING INSTRUCTIONS

Charging Batteries

1. **Insert Batteries:**

   - Insert 2 or 4 AA/AAA Ni-MH rechargeable batteries into the charging slots.
   - *Important:* When inserting batteries, always insert the negative (-) terminal first, then gently press down the positive (+) terminal to secure the battery and protect the contacts.
   - If charging only 2 batteries, place them side-by-side in two adjacent slots (e.g., the two leftmost slots or the two rightmost slots). The charger cannot charge 1 or 3 batteries.

2. **Connect to Power:** Plug the charger directly into a standard 100-240V AC wall outlet.

3. **Monitor Charging:** The LED indicators will illuminate to show the charging status. Refer to the charger's specific LED behavior (e.g., red for charging, green for fully charged).

4. **Remove Batteries:** Once charging is complete (indicated by the LEDs), unplug the charger from the wall outlet and remove the batteries.

Figure 4: Charger with AA batteries correctly inserted for charging.

Figure 5: Charger with AAA batteries correctly inserted for charging.

Using the USB Output Port

The charger features a USB output port that can be used to charge USB-powered devices (e.g., smartphones, tablets). This port provides 5.0V at 0.5A output.

1. **Connect Charger to Power:** Plug the battery charger into a standard 100-240V AC wall outlet.

2. **Connect USB Device:** Connect your USB-powered device to the USB output port on the charger using a compatible USB cable.

3. **Charging:** Your device will begin charging. Note that charging batteries and using the USB output simultaneously might affect charging speeds.

Figure 6: Charger plugged into a wall outlet with a USB cable connected to the USB output port.

MAINTENANCE

- **Cleaning:** Unplug the charger before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and moisture when not in use.
- **Battery Contacts:** Periodically check the battery contacts in the charging slots for dust or debris and clean if necessary to ensure proper connection.

TROUBLESHOOTING

Problem	Possible Cause	Solution

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Batteries not charging.	- Charger not plugged in. - Incorrect battery type (not Ni-MH). - Incorrect battery insertion (polarity). - Attempting to charge 1 or 3 batteries. - Batteries are faulty or too old.	- Ensure charger is securely plugged into a live outlet. - Use only Ni-MH AA/AAA rechargeable batteries. - Re-insert batteries with correct polarity (+/-). - Charge only 2 or 4 batteries simultaneously, placed side-by-side. - Try charging different, known-good batteries.
USB device not charging.	- Charger not plugged in. - USB cable is faulty. - Device requires more power than 0.5A.	- Ensure charger is securely plugged into a live outlet. - Try a different USB cable. - Confirm your device's power requirements.

SPECIFICATIONS

Attribute	Value
Model Number	V-3299USB-EU
Input Voltage	100-240V AC, 50/60Hz
Battery Type	Ni-MH AA/AAA rechargeable batteries
Battery Charging Output	AA: 2x (2.8V = 600mA), AAA: 2x (2.8V = 350mA)
USB Output	5.0V = 0.5A
Product Dimensions (L x W x H)	6.89 x 6.44 x 10.94 cm (2.71 x 2.54 x 4.31 inches)
Item Weight	109 grams (3.84 ounces)
Color	Black
Country of Origin	China

Figure 7: Dimensions of the Amazon Basics Battery Charger.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the Amazon Basics official website or contact Amazon customer service directly. Keep your purchase receipt for warranty claims.

For further assistance, visit: Amazon Customer Service

Related Documents - V-3299USB-EU

	[Amazon Basics Battery Charger with USB Output User Manual](#) User manual for the Amazon Basics Battery Charger with USB Output, detailing safety, features, operation, specifications, and disposal for AA/AAA Ni-MH rechargeable batteries.
	[Amazon Basics Battery Charger with USB Output User Manual](#) User manual for the Amazon Basics Battery Charger with USB Output, detailing features, operation, safety precautions, and specifications for charging AA and AAA Ni-MH rechargeable batteries.
	[Amazon Basics USB Battery Charger Pack User Manual](#) This document provides comprehensive instructions and safety guidelines for the Amazon Basics USB Battery Charger Pack, covering its features, operation, specifications, and disposal.
	[Panasonic BQ-CC65E Battery Charger User Manual](#) Detailed operating instructions, safety precautions, technical specifications, and warranty information for the Panasonic BQ-CC65E battery charger, compatible with AA and AAA Ni-MH rechargeable batteries and featuring USB output.
	[Amazon Basics Intelligent Digital Battery Charger for 2 Batteries User Guide](#) This guide provides essential information for the Amazon Basics Intelligent Digital Battery Charger, detailing its features, operation, safety instructions, and specifications for charging various battery types. Learn how to safely and effectively charge your Ni-MH, Ni-Cd, Li-ion, IMR, and LiFePo4 batteries.
	[Amazon Basics AA Rechargeable Batteries: Safety, Usage, and Warranty Information](#) Comprehensive guide to Amazon Basics AA rechargeable batteries, covering safety precautions, proper usage, battery disposal, and warranty details. Ensure safe and optimal performance.