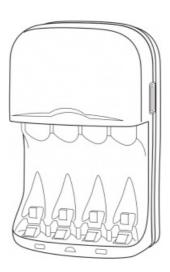


# amazonbasics Battery Charger with USB Output User Guide

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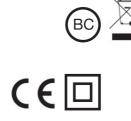




**Battery Charger with USB Output** 



B00TS19BUW, B00TS18AEA, B00TOVTZ7K



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## **IMPORTANT SAFEGUARDS**



Read these instructions carefully and retain them for future use. If this product is passed to a third party, then these instructions must be included.

When using electrical devices, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons including the following:

• SAVE THESE INSTRUCTIONS TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS.

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- This appliance can be used by children of ages 8 years and above and by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instructions regarding the safe use of the appliance and understand the hazards involved.
- · Children may not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- For connection to a mains supply not in the USA, use an attachment plug adapter of the proper configuration for the mains outlet.
- Before charging, read this instruction manual.
- This charger is intended for use with nickel-metal hydride rechargeable batteries only. Attempting to charge other types of batteries may cause personal injury and damage to the charger.

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- Do not charge non-rechargeable batteries.
- Do not expose the charger to rain or moisture. For indoor use only.
- · Remove from mains when not in use.
- · Never use an extension cord or any attachment not recommended by the manufacturer, as this may result in a

risk of fire, electric shock or personal injury.

- Do not operate the charger if it has been subjected to shock or damage. Take it to a qualified serviceman for repair.
- Do not disassemble the charger. Incorrect reassembly may result in a risk of electric shock or fire.
- Unplug the charger from the mains before attempting any maintenance or cleaning. Use a damp cloth to clean the surface, do not immerse in water.
- Before disposing of your charger, remove the batteries from the unit and dispose of them safely.

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#### **Features**

- Recharge 2 or 4 AA/AAA Ni-MH batteries at a time.
- Built-in switching power technology for worldwide (100 240 V AC) use.
- USB port for charging hand-held devices, including cellphones, PDAs, iPods and more.
- Full charge cut-off and timer cut-off function to protect the batteries from overcharge.
- Automatic charging current selection for M & AAA batteries.
- Equipped with 3 LED lamps to indicate charging mode:
  - Red LED light on Quick charge;
  - Flashing Red LED bad cell detection;
  - Red LED off Charge is completed;
  - Green LED light on USB port is ready for use.
- · Protection against reverse battery insertion.

#### Intended Use

The Battery Charger with USB Output quickly and efficiently charges all AA or AAA nickel-metal hydride (Ni-MH) rechargeable batteries. The built-in high efficiency switching-type power supply adjusts automatically to any voltage between 100 — 240 V AC, for international use.

#### **Before First Use**

- Check for transport damages.
- Before connecting the product to the power supply, check that the power supply voltage and current rating corresponds with the power supply details shown on the product rating label.



**DANGER Risk of suffocation!** Keep any packaging materials away from children — these materials are a potential source of danger, e.g. suffocation.

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## Operation



**WARNING** Batteries (if included) are not charged upon shipping. They must be charged prior to first use.



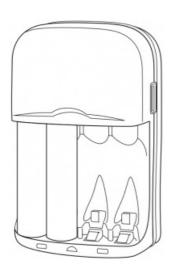
**WARNING** Charge only Ni-MH type rechargeable batteries in this charger.

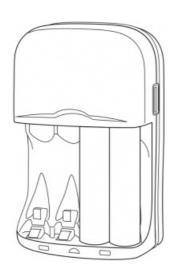


**WARNING** Batteries may leak or explode causing personal injury if inserted improperly, disposed of in fire, mixed with other battery types, or short-circuited.

1. Insert 2 or 4 AA/AAA rechargeable Ni-MH batteries into the battery compartment; batteries must be charged in pairs. For charging only 2 cells, insert the batteries in the left or right side of the charging terminal (Figure 1) and (Figure 2).

1 2





- 2. Make correct contact as indicated by the polarity symbols (+ and -) marked inside each compartment.
- 3. Charge either AA or AM sizes at a time. Do not mix battery sizes when charging.
- 4. Plug the charger into a standard AC mains outlet. The Green USB status LED will light within 10 seconds, the Green USB status LED will turn off and the Red LED will glow for each slot where a battery is charging. The LED lights to show that the batteries are charging.
- 5. When the batteries are fully charged, the Red LED will turn off to indicate that the charge is completed and batteries are ready for use. When the Green LED light is on, the USB port is ready for use.
- 6. Once the batteries are fully charged or the charger is not in use, unplug the charger from the mains outlet and remove the batteries.
- 7. Begin again at Step 1 to charge the next set of batteries.

**CAUTION** The USB charge port takes priority over charging AA/AAA batteries. If you have batteries inserted for charging and a device is plugged into the USB port, charging of the AA/AAA batteries will be halted until the USB port is no longer in use. Once the USB device is fully charged and stops using power or it is unplugged from the USB port, the AA/AAA batteries will resume charging automatically. The Green LED indicates when the USB port is in use or available for use. The port has a maximum output of 500 mA. Do not attempt to overload the USB port or damage to the charger or USB device may result.

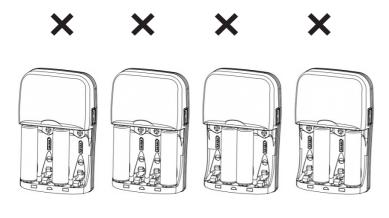
## **Bad Cell Detection**

When the charge process is started, the charger will detect the batteries. If the batteries are not suitable for charging (i.e. short-circuit or reversed polarity) the LED will start FLASHING rapidly. The damaged batteries should be removed and properly disposed of.

## **Attention**

- 1) This charger is designed to charge 2 or 4 batteries. 1 or 3 batteries will not get charged.
- 2) To charge only 2 batteries, the batteries will not get charged when placed in the below charging slots:

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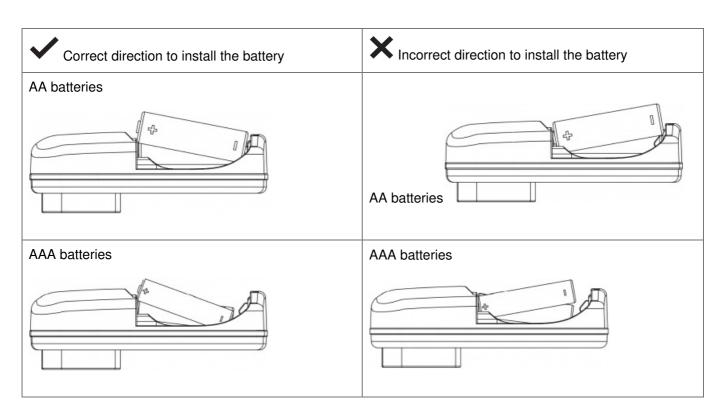


Slot 1+3 Slot 1+4 Slot 2+3 Slot 2+4

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## 3) To protect your charger & batteries

When installing battery for charging, make sure to insert the negative(-) terminal of battery first, then press the top of battery to connect the positive(+) contact plate. Incorrect direction to install the battery will cause damage to the negative terminal of the charger and the battery sleeve.



## **Disposal**

The Waste Electrical and Electronic Equipment (WEEE) Directive aims to minimize the impact of electrical and electronic goods on the environment, by increasing re-use and recycling and by reducing the amount of WEEE going to landfill. The symbol on this product or its packaging signifies that this product must be disposed separately from ordinary household wastes at its end of life. Be aware that this is your responsibility to dispose of electronic equipment at recycling centers in order to conserve natural resources. Each country should have its collection centers for electrical and electronic equipment recycling. For information about your recycling drop off area, please contact your related electrical and electronic equipment waste management authority, your local city office, or your house hold waste disposal service.

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# FCC - Supplier's Declaration of Conformity

Unique Identifier	B00TOVTZ7K – Battery Charger with USB Output
Responsible Party	Amazon.com Services, Inc
U.S. Contact Information	410 Terry Ave N. Seattle, WA 98109, United States
Telephone Number	(206) 266-1000

#### **FCC Compliance Statement**

- 1. This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

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2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### **FCC Interference statement**

this equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## **Canada IC Notice**

This Class B digital apparatus complies with Canadian CAN ICES-3(B) / NMB-3(B) standard.

# **Specifications**

**Input:** 100 — 240 V AC, 50/60 Hz, 9.5 W **Output:** AA: 2 x 2.8 V DC, 600 mA, 3.36 VA

AAA: 2 x 2.8 V DC, 350 mA, 1.96 VA

5 V DC, 500 mA (USB Output)

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Capacity:	Charging Time:
1800 – 2000 mAh	3 - 3.5  hours
2100 – 2300 mAh	3.5 - 4 hours
2300 – 2500 mAh	4 – 4.5 hours
700 – 800 mAh	2 - 2.5  hours
900 – 1200 mAh	3 - 3.5 hours
	1800 – 2000 mAh 2100 – 2300 mAh 2300 – 2500 mAh 700 – 800 mAh

The charging time will vary depending upon the brand, capacity and condition of batteries being charged.

# Feedback and Help

Love it? Hate it? Let us know with a customer review.

AmazonBasics is committed to delivering customer-driven products that live up to your high standards. We encourage you to write a review sharing your experiences with the product.

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**Documents / Resources** 



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