

# Kodak Ni-MH Battery Charger

4J6176

## K700-C+2

Car Charger for AA/AAA Batteries

### Operating Instructions

Please read these instructions for safe operation.



### Features

- Recharges two KODAK AA or AAA Ni-MH batteries at a time.
- 12V car charging function.
- Microprocessor Controlled—Battery life is well protected by negative delta V cut-off function and timer protection.
- Temperature sensors to prevent the battery from being damaged by over-heating.
- LED display for rapid charge/trickle charge/bad cell detection.  
Red LED = rapid charge  
Green LED = trickle charge  
Flashing Red LED = cells are not suitable for charging

### Safety Features

- Negative delta V cut-off function.
- Safety timer to prevent over-charging.
- Thermal cut off.
- Reverse-polarity protection.
- Bad cell detection.
- Internal fuse (1A, 250V; unscrew black end cap for access).

### Operating Instructions

1. Insert two KODAK AA or AAA Ni-MH rechargeable batteries into the battery compartment. Make the correct contact for polarity (+ and -) according to the diagram in the battery compartment.
2. Insert the charger into your 12V car cigarette lighter socket.  
NOTE: Do this only when the car is running.  
The red LED will glow to indicate proper charging. After the batteries are fully charged, the red LED will turn off and the green LED will light up indicating the trickle charge is on. The charged batteries are ready for use.
3. Unplug the charger and remove the batteries when not in use to prevent loss of charge in either the Ni-MH batteries or car battery.

### Important Safety Instructions

1. Before charging, read instructions.
2. This charger is intended for use with KODAK Ni-MH rechargeable batteries only. Attempting to charge other types of batteries may cause personal injury and damage to the charger.
3. The charger must charge two batteries at a time. Do not mix AA and AAA batteries in the charger.
4. Do not expose the charger to rain or moisture. For indoor use only.
5. Remove the charger from 12V car socket when not in use.
6. Never use an extension cord or any attachment not recommended by the manufacturer; this may result in a risk of fire, electric shock or injury to persons.
7. Do not operate the charger if it has been subjected to shock or damage. Take it to a qualified serviceman for repair.
8. Do not disassemble the charger. Incorrect reassembly may result in a risk of electric shock or fire.
9. Unplug the charger from the 12V car socket before attempting any cleaning.
10. The charger is not intended for use by young children without supervision.

### Specifications

Power supply	12V DC car battery
Charge rate	AA size - 900mA AAA size - 450mA
Trickle charge rate	AA size - 60mA AAA size - 45mA

### Charging time

Size	Charging current	Ni-MH*	
AA	900 mA	1800mAh	130 minutes
		2100mAh	145 minutes
		2500mAh	165 minutes
AAA	450 mA	900mAh	120 minutes

\* Charge time will vary depending upon remaining charge, battery capacity and condition of batteries being charged.

### Recommended Temperature Ranges for Use

	Ni-MH
To use (discharge) the batteries	32°-122°F (0°-50°C)
To charge the batteries	32°-95°F (0°-35°C)
To store the batteries	-4°-86°F (-20°-30°C)

Using the batteries outside the noted temperature may shorten battery life and decrease efficiency.

### Ni-MH: AA/AAA Batteries

WARNING!

- Do not use batteries with their + (positive) and - (negative) ends (terminals) reversed.
- Do not modify or disassemble.
- Never expose to heat or fire.
- If any liquid from the battery comes in contact with clothes or skin, wash with clean water immediately and consult a doctor at once.
- Stop using batteries immediately if you notice anything wrong with them (such as leakage, color change or deformity).
- Do not use charged and discharged batteries together.
- When charging do not mix Ni-MH type batteries. Use the same brand batteries when charging.
- When using two or more batteries in a device, make sure they were charged simultaneously.
- Charge the batteries before using.
- Do not allow batteries to touch metal objects such as keys or coins.

Failure to comply with all of the above warnings may cause electric shock, battery damage/leakage, overheating, explosion, or fire and can result in severe personal injury and/or damage to property.

### Disposal

Please dispose of this product in accordance with all applicable regulations. For disposal or recycling information, please contact your local authorities or, in the U.S.A., contact the Electronics Industry Alliance website at [www.eiae.org](http://www.eiae.org).

### Guarantee

This battery charger and batteries are guaranteed against defects in material and workmanship for one year after date of purchase. Any device damaged by these batteries due to such defect will be repaired or replaced (at our option) if sent with batteries to Kodak. To Claim: In the U.S. and Canada call toll free, 1-888-375-6325 or 1-800-242-2424, between the hours of 9:00 a.m. and 8:00 p.m. (EST) Monday through Friday for authorization and mailing address. Send charger or batteries prepaid with your address and phone number, copy of proof of purchase and description of usage. Replacement charger or batteries will be mailed prepaid. No cash refunds will be given. Outside the U.S. and Canada, check with your local Kodak dealer or go to the following URL for a support number in your area:  
<http://www.kodak.com/include/international.shtml>.

### Waste Electrical and Electronic Equipment Labeling



In the European Union, do not discard the product as unsorted municipal waste. Contact your local authorities or go to [www.kodak.com/go/recycle](http://www.kodak.com/go/recycle) for recycling program information.

# Kodak

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EASTMAN KODAK COMPANY  
Rochester, New York 14650-0811 USA

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