

Panasonic

CHARGER

8-Position AA/AAA NiMH

Model BQ-CC63A

OPERATING INSTRUCTIONS

Rechargeable Nickel Metal Hydride Batteries

• Thank you for purchasing the Panasonic Charger, Model BQ-CC63A.

● **IMPORTANT SAFETY INSTRUCTIONS**
-SAVE THESE INSTRUCTIONS.

● **DANGER-TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS.**

Parts location

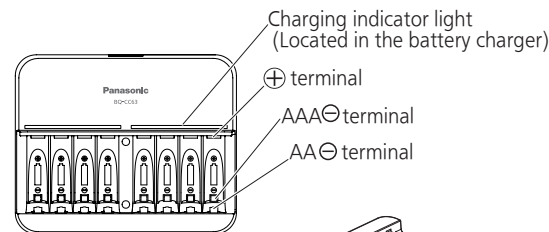


Fig. 1

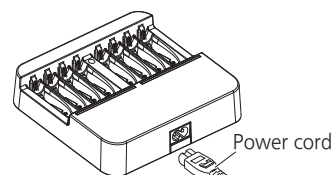


Fig. 2

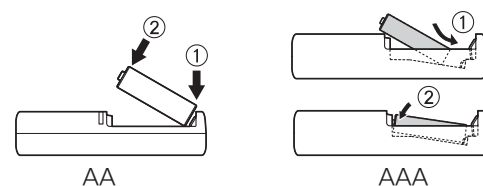


Fig. 3

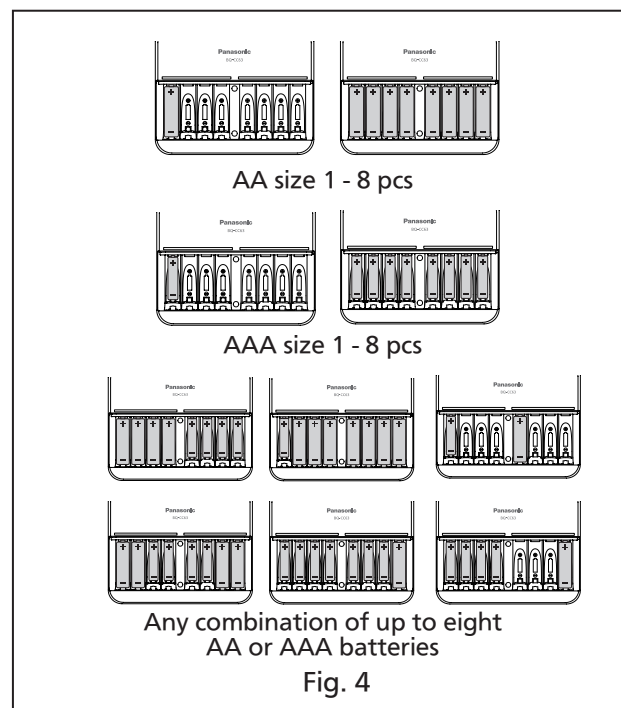


Fig. 4

Please read these instructions and cautions before using this product, and save this manual for future use. In addition, be sure to read the cautions on the batteries.

CAUTION

To avoid personal injury and property damage from, but not limited to, the risk of electric shock or fire:

1. To reduce the risk of injury, we recommend that Panasonic Ni-MH rechargeable batteries are used.
2. Do not use non-rechargeable batteries.
3. Do not open or disassemble the charger.
4. Do not get the charger wet or allow water or other liquids to enter the charger.
5. Only use the charger indoors, in a dry location.
6. Do not use the charger if a plug or the batteries are damaged.
7. Do not use the charger in direct sunlight.
8. For connection to a power supply located outside the U.S or Canada, use the proper plug adapter.
9. This charger is intended to be used in a horizontal position, with the charger laying on a flat surface.

Children should be supervised to ensure that they do not play with the appliance.

OPERATING INSTRUCTIONS

FOR U.S.A. ONLY

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

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.

FCC Note: 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 the 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.

Select the proper power cord (included with the charger)

(Plug: 1-15p; Power cord: Type SPT-2 or NISPT-2, 2 x 18 AWG min., 1.8-3m; Power connector: C7) and connect the power cord to the charger and insert the plug into the power outlet.

You can charge a single AA or AAA battery or any combination of up to eight batteries at a time. (fig 4)

- 1) Observe the correct polarity by matching the positive(+) and negative(-) on the batteries to the positive(+) and negative(-) on the charger. Insert the batteries from the negative(-) end first. (fig 3)
- 2) Connect the power cord to the charger.(fig 2)
- 3) Plug power cord into standard 100-240 V AC outlet.
The charging lights will begin blinking rapidly, indicating that the charging status diagnostic test of each battery cell has started..
- 4) When the charging indicator lights stop blinking and are solid, the charging process has started.
 - a) Make sure that the batteries are inserted correctly and that proper contact is made with each terminal
 - b) Check that the power plug is correctly inserted
 - c) Check that the batteries are not damaged and are rechargeable
- 5) Charging is finished when the LED lights turn completely off for each of the corresponding batteries. After each of the 8 LED lights are completely off, the batteries are fully charged. Disconnect the power cord from the AC outlet, and remove the charged batteries. (Note: Batteries may charge at different rates as each battery is charged individually.)

Table 1

Battery Size	Capacity	Charging time
		1 - 8 pcs
AA	2400 - 2600 mAh	6 hours
	1900 - 2100 mAh	5 hours
AAA	900 - 980 mAh	3.5 hours
	750 - 850 mAh	3 hours

SPECIFICATIONS

Model : BQ-CC63A
Input : 100-240 V ~ 50-60 Hz X.X A
Output : AA : 1.5 V $\approx$ XXX mA x 8
 AAA : 1.5 V $\approx$ XXX mA x 8
Operating temperature : 0~35 °C (Indoor use only)

MAINTENANCE, CARE AND CLEANING

- Care and cleaning is essential.
- Unplug charger from AC outlet.
- Clean with a dry cloth to remove dirt and grime.

US only
 Supplier's Declaration of Conformity
 Model Number: BQ-CC63A
 Trade Name: Panasonic
 Responsible Party:
 Panasonic Corporation of North America
 Two Riverfront Plaza, Newark, NJ 07102
 Support contact:
www.panasonic.com/support

Panasonic Energy Corporation of America
 Columbus, GA 31907 800-211-PANA
www.panasonic.com/support
panasonicbatteryproducts.com

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panasonic.ca/french/support
panasonic.ca/battery

