

# ICOM

## BATTERY CHARGER

# BC-137

INSTRUCTIONS

(#01: for IC-F3G series)  
(#02: for IC-F30G series)

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Thank you for purchasing the **BC-137 BATTERY CHARGER**. The BC-137 charges a Ni-Cd or a Ni-MH battery pack in approx. 15 hrs.

Please read these instructions thoroughly before operating the BC-137.

### CAUTION

- **△USE INDOORS ONLY! NEVER** expose the charger to rain, snow or any liquids.
- **NEVER** let metal, wire, etc. touch any internal part of the charger.
- **NEVER** incinerate used batteries. This may cause an explosion.
- **NEVER** use the charger when it is covered by objects which impede heat dispersal.
- Place the charger in a secure place to avoid inadvertent use by children.
- **AVOID** charging in extreme cold (under 0°C; +32°F) or extreme heat (over +45°C; +113°F). Batteries may not charge fully under extreme temperatures.
- Keep the charger away from TV sets or radios to prevent interference.
- **△NEVER** attempt to charge alkaline or dry cell batteries. They may burst causing damage and personal injury.

Make sure battery and charger contacts are always clean, otherwise batteries may not fully charge.

In order to get the maximum life out of your Ni-Cd batteries:

1. Avoid overcharging—batteries must be removed from the BC-137 to stop charging. Batteries should not be charged for more than 15 hours.
2. Use the batteries until they become almost completely exhausted under normal conditions.

If your batteries seem to have no capacity even after being fully charged, completely discharge them, then fully charge them again. If they still do not retain a charge (or very little), new batteries must be purchased.

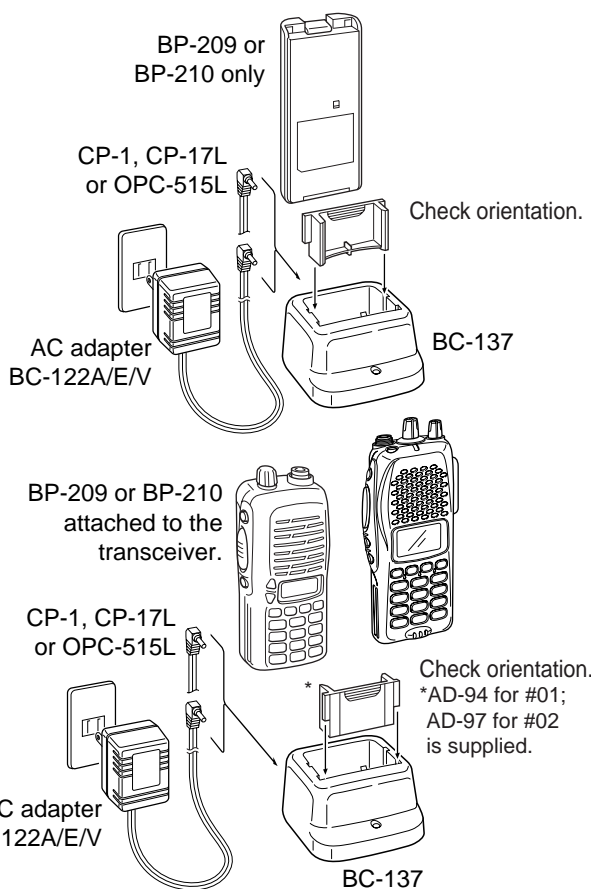
**NOTE:** When charging with a DC power supply (13.8 V) and the ambient temperature is near 0°C (+32°F), in some cases the charging LED may go out. This does not indicate a malfunction.

#### Recycling information (U.S.A. only)



The battery (BP-209) that you have purchased is recyclable. At the end of its life, under various state and local laws, it may be illegal to dispose of this battery into the municipal waste stream. Call 1-800-822-8837 for battery recycling options in your area or contact your dealer.

### BATTERY PACK CHARGING



- **Approx. charging period** : 15 hours (both BP-209 and BP-210)

Batteries **MUST BE** removed from the BC-137 to stop charging. Remove BP-209 or BP-210 after 15 hours of charging.

#### Information:

The BC-137 has 2 DC power connectors for a parallel connection, one for DC power source, and the other one for parallel connection. Up to 6 BC-137's can be connected using power cables with specified connectors\* at both ends.

\*Ask your dealer, or see the service manual of the IC-F4GT/GS for details.

For parallel connection of BC-137's, use an adequate capacity DC power supply (13.8–16 V DC, more than 1 A).