

ICOM[®] INSTRUCTIONS

DESKTOP CHARGER

BC-144N

Thank you for purchasing the **BC-144N** DESKTOP CHARGER. The BC-144N charges a Ni-Cd or Ni-MH battery pack in approx. 1–2.5 hrs.

Please read these instructions thoroughly before operating the BC-144N.

PRECAUTION

- **△USE INDOORS ONLY! NEVER** expose the charger to rain, snow or any liquids.
- **△NEVER** attempt to charge alkaline or dry cell batteries. They may burst causing damage and personal injury.
- **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 conditions of extreme cold (under 10°C; +50°F) or extreme heat (over +40°C; +104°F). Batteries may not charge under extreme temperatures.
- Turn the transceiver power OFF when charging with the battery pack attached to the transceiver to obtain a full charge.
- Keep the charger away from TV sets or radios to prevent interference.

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

Recycling information (U.S.A. only)



The battery (BP-209/N or BP-222/N) 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.

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

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

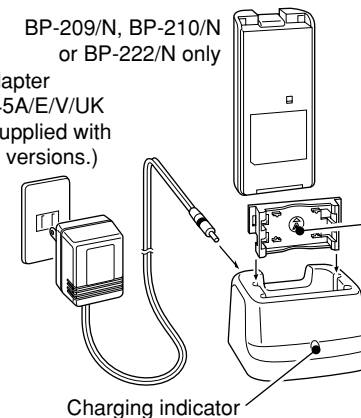
If your batteries seem to have no capacity even after being fully charged, completely discharge them, then fully charge them again. If they still do not retain a charge (or very little), new batteries must be purchased.

NOTE: The charger rapidly charges a battery pack to a specified level, not a completed level, to prevent over charging. Leave the battery pack in the charger for a few more hours (up to 15 hours; depending on battery condition) after the charging indicator turns green, to charge the battery completely.

BATTERY PACK CHARGING

BP-209/N, BP-210/N
or BP-222/N only

AC adapter
BC-145A/E/V/UK
(Not supplied with
some versions.)

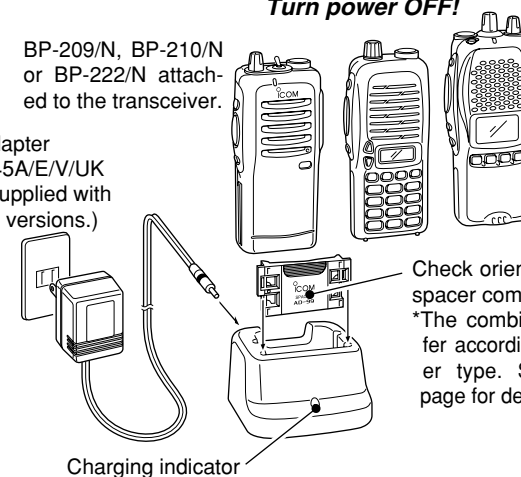


Check orientation.
*Viewable stamps may differ according to the spacer combination. See the back page for details.

Turn power OFF!

BP-209/N, BP-210/N
or BP-222/N attached
to the transceiver.

AC adapter
BC-145A/E/V/UK
(Not supplied with
some versions.)



Check orientation and the spacer combination.
*The combination may differ according to transceiver type. See the back page for details.

• Approx. charging period

BP-209/N : 1.5 hours

BP-210/N : 2.5 hours

BP-222/N : 1 hour

The battery pack **MUST BE** removed from the charger to stop charging. Remove battery pack after 15 hrs. of charging.

• Charging indicator information

Light color	Description
Orange	During rapid charging.
Green	Rapid charging is completed (still charging in trickle (for Ni-Cd) or pulse (for Ni-MH) charge mode).
Red (Blinks)	The inserted battery pack or the charger has a problem.

*When the charging indicator does not light even after a battery pack is inserted properly, the battery pack may have a problem.

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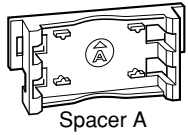
1-1-32 Kamiminami, Hirano-ku, Osaka 547-0003, Japan

Count on us!

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AD-99 SPACER COMBINATIONS

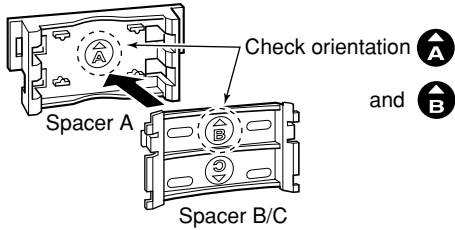
• For IC-F30G Series



Spacer A

The adapter (Spacer A) only is required.

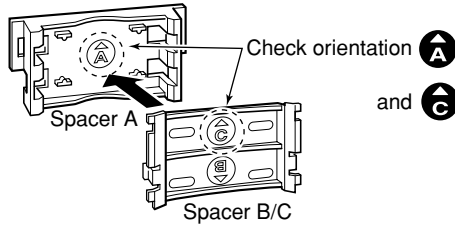
• For IC-F3G Series



Attach the spacer (Spacer B/C) to the adapter (Spacer A) with the orientation as illustrated in the diagram at left.

- Attach the spacer (Spacer B/C) to the adapter with the orientation of the stamp "B" pointing up.

• For IC-F11 Series



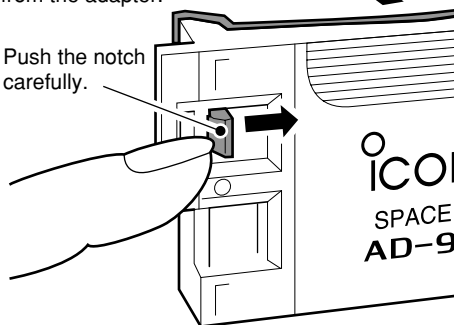
Attach the spacer (Spacer B/C) to the adapter (Spacer A) with the orientation as illustrated in the diagram at left.

- Attach the spacer (Spacer B/C) to the adapter with the orientation of the stamp "C" pointing up.

When removing the spacer (Spacer B/C)

Remove the spacer (Spacer B/C) from the adapter.

Push the notch carefully.



Push the notch carefully with your finger to remove the spacer (Spacer B/C) from the adapter (Spacer A).

CAUTION!

DO NOT push or force the notch using a screw driver, etc., to remove it.

DO NOT bend the notch when the adapter and spacer are not joined together. This will cause weakening of the notch plastic.

Both cases may break the notch and it may not be able to be reattached.