

FCC information

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.

CAUTION: Changes or modifications 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.

About CE

CE Versions of the BC-211 which display the "CE" symbol on the serial number label comply with the essential requirements of the 2014/30/EU directive for Electromagnetic Compatibility and the 2001/95/EC directive for General Product Safety.

Specifications

Dimensions: 303.2 (W) × 179.7 (D) × 78.2 (H) mm,
(projections not included) 11.9 (W) × 7.5 (D) × 3.1 (H) inches
Weight (approximate): 1200 g, 2 lb 10 oz
(with six charger adapters (AD-127), without power adapter)
Charging temperature range: 10°C ~ 40°C, 50°F ~ 104°F
Power supply requirement: 12 ~ 16 V DC or the specified power adapter (BC-157S)
Charging current: 840 mA ±10% (rapid charging)

① All stated specifications are subject to change without notice or obligation.

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ICOM INSTRUCTIONS

MULTI CHARGER BC-211

The BC-211 multi charger is designed to charge Li-ion battery packs.

Explicit definitions

WORD	DEFINITION
 DANGER!	Personal death, serious injury or an explosion may occur.
 WARNING!	Personal injury, fire hazard or electric shock may occur.
CAUTION	Equipment damage may occur.
NOTE	If disregarded, inconvenience only. No risk of personal injury, fire or electric shock.

Precautions

 **DANGER! NEVER** charge non-Icom Li-ion rechargeable batteries. Never charge or use an alkaline, dry cell, third-party, or counterfeit battery packs or charger adapter. Otherwise, a fire and/or explosion may occur.

 **WARNING! NEVER** modify the charger and/or power adapter. This may cause a fire hazard or electric shock.

CAUTION: DO NOT let metal, wire, and so on, touch any internal parts of the charger.

CAUTION: DO NOT use the charger with the power adapter when it is covered by objects that impede heat dispersal.

USE INDOORS ONLY! NEVER expose the charger and the power adapter to rain, snow or any liquids.

Always place the charger in a secure place to avoid inadvertent use by unauthorized person.

USE only specified accessories. Using third party or counterfeit may result in a fire hazard or electric shock.

KEEP the charger away from TV sets or radios to prevent interference.

Thank you for choosing this Icom product.
READ ALL INSTRUCTIONS carefully and completely before using this product.

MAKE SURE battery and charger contacts are always clean. Otherwise, battery packs may not be charged properly.

When the charger is not in use, disconnect the power adapter from an AC outlet. The power adapter consumes power when connected to the AC outlet.

◇ Charging cautions

 **DANGER! NEVER** charge the battery pack in areas with extremely high temperatures, such as near fires or stoves, inside a sun-heated vehicle, or in direct sunlight. In such environments, the safety/protection circuit in the battery will activate, causing the battery to stop charging.

 **WARNING! NEVER** charge the battery packs during a lightning storm. It may result in an electric shock, cause a fire or damage the products. Always disconnect the power adapter before a storm.

 **WARNING! NEVER** charge or leave the battery in the battery charger beyond the specified time for charging. If the battery is not completely charged by the specified time, stop charging and remove the battery from the battery charger. Continuing to charge the battery beyond the specified time limit may cause a fire, overheating, or the battery may rupture.

 **WARNING!** Occasionally observe the battery pack condition while charging. If any abnormal condition occurs, discontinue using the battery pack.

CAUTION: DO NOT insert the transceiver (battery attached to the transceiver) into the charger if it is wet or soiled. This could corrode the battery charger terminals or damage the charger. The charger is not waterproof.

NOTE: DO NOT charge the battery pack outside of the specified temperature range: 10°C ~ 40°C (50°F ~ 104°F). Otherwise, the charging time will be longer, but the battery will not reach a full charge. While charging, at a point after the temperature goes out of the specified range, the charging will automatically stop.

◇ Battery cautions

Misuse of Li-ion batteries may result in the following hazards: smoke, fire, or the battery may rupture. Misuse can also cause damage to the battery or degradation of battery performance.

⚠ **DANGER! KEEP** battery packs away from fire. Fire or heat may cause them to rupture or explode. Dispose of an used battery pack in accordance with local regulations.

⚠ **WARNING! NEVER** use deteriorated battery packs. They could cause a fire.

CAUTION: DO NOT continue to use the battery pack if it emits an abnormal odor, heats up, or is discolored or deformed. If any of these conditions occur, contact your Icom dealer or distributor.

BE CAREFUL of the battery pack's temperature—when the battery pack is extremely cold, the charger cannot charge the pack.

BE SURE to replace the battery pack with a new one approximately five years after manufacturing, even if it still holds a charge. The material inside the battery cells will become weak after a period of time, even with little use. The estimated number of times you can charge the pack is between 300 and 500. Even when the pack appears to be fully charged, the operating time of the transceiver may become short when:

- Approximately 5 years have passed since the pack was manufactured.
- The pack has been repeatedly charged.

Supplied accessory

Item	Quantity
• Power adapter (BC-157S)	1

① A different type or no power adapter is supplied, depending on the charger version.

Information

The six AD-127 charger adapters are supplied and have already been installed into the BC-211.

① The name of charger adapter is printed on the inside bottom of the adapter.

The BC-211 can charge the following battery packs:

Model		Charging period (Approximate)
Li-ion battery pack	BP-271	3 hours
	BP-272	3.8 hours

NOTE: After charging has completed, the BC-211 will automatically recharge a Li-ion battery pack when the battery voltage decreases to 8 V. If the battery pack is often left in the BC-211 for long periods of time, the battery life cycle will be shortened.

Icom is not responsible for the destruction, damage to, or performance of any Icom or non-Icom equipment, if the malfunction is because of:

- Force majeure, including, but not limited to, fires, earthquakes, storms, floods, lightning, other natural disasters, disturbances, riots, war, or radioactive contamination.
- The use of Icom products with any equipment that is not manufactured or approved by Icom.

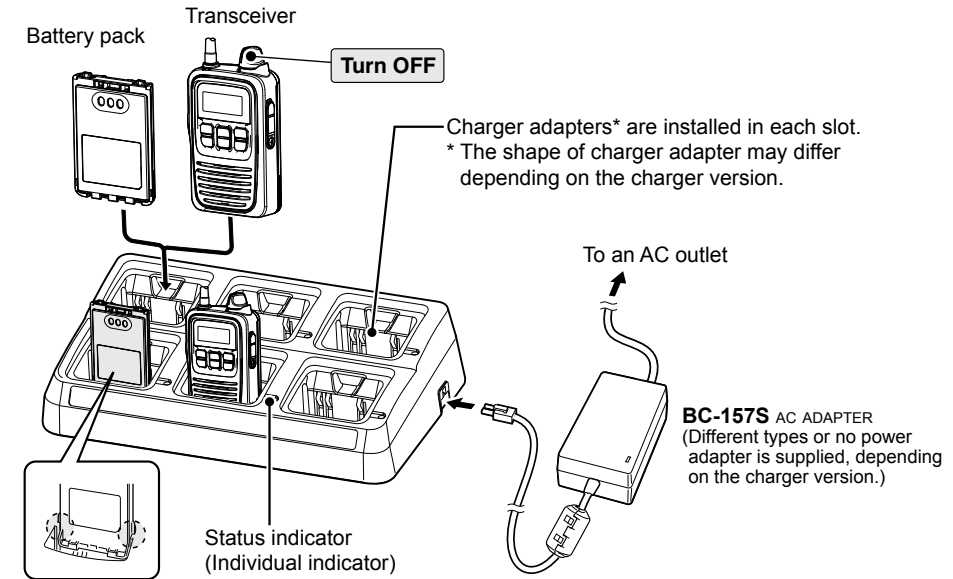
How to charge

1. Connect the BC-157S power adapter as shown below.
 - No status indicator lights up.
2. Insert a battery pack, with or without the transceiver, into a charging slot.
 - The status indicator for the slot lights orange.
 - The status indicator lights green when the charging is completed.

CAUTION: The transceiver power **MUST** be turned OFF during charging, otherwise:

- The battery pack will not correctly charge.
- The battery life may be shortened.

The transceiver cannot be used, even while charging.



◇ Status indicators

Indicator	Charging status
Lights orange	While charging
Lights green	Charging is completed
Blinks orange	• There is a problem with the battery pack and/or the charger. • The protection circuit is activated (not a malfunction) when: • The battery pack temperature exceeds +45°C (+113°F). Remove and cool down the battery pack. • The battery pack is at the end of its working life. When the indicator blinks within 1 hour from the start of the charging, charge the battery pack again. If the indicator still blinks red, replace the battery pack with a brand new one.

NOTE: When the indicator turns off, even while a battery pack is inserted: May be a poor connection—reinsert the battery pack.