

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

 Versions of the BC-268 which display the "CE" symbol on the product comply with the essential requirements of the 2014/30/EU directive for Electromagnetic Compatibility.

Below statement is for UKCA purpose only

United Kingdom Authorised Importer:
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To obtain the UKCA Declaration of Conformity,
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+ 44(0) 1227 741741.

Disposal



The crossed-out wheeled-bin symbol on your product, literature, or packaging reminds you that in the European Union, all electrical and electronic products, batteries, and accumulators (rechargeable batteries) must be taken to designated collection locations at the end of their working life. Do not dispose of these products as unsorted municipal waste. Dispose of them according to the laws in your area.

Specifications

Dimensions: 218 (W) × 111 (D) × 45 (H) mm,
(projections not included) 8.6 (W) × 4.4 (D) × 1.8 (H) inches
Weight (approximate): 465 g, 1.0 lb (without the supplied power adapter)
Charging temperature range: 15°C ~ 40°C, 59°F ~ 104°F
Power supply requirement: 14.25 V ~ 15.75 V DC with the specified Icom power adapter (BC-228)
Charging current: Maximum 800 mA (per charging slot)
① All stated specifications are subject to change without notice or obligation.

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ICOM INSTRUCTIONS


CHARGING CRADLE BC-268


The BC-268 CHARGING CRADLE is designed to charge the BP-304A Li-ion BATTERY PACK attached to the transceiver or the BC-264 BATTERY CHARGER.


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	Recommended for optimum use. 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 cradle and/or power adapter. This may cause a fire hazard or electric shock.

 **WARNING! NEVER** use unspecified accessories. Using third party or counterfeit may result in a fire hazard or electric shock.

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

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

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

NOTE: Always place the cradle in a secure place to avoid inadvertent use by unauthorized person.


NOTE: Keep the cradle 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 contacts of the cradles and the devices are always clean. Otherwise, the battery packs may not be charged properly.

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

◇ Charging cautions

 **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 transceiver or the BC-264 (with the battery pack attached) in the cradle 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 cradle. 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 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.

CAUTION: DO NOT insert the transceiver or the BC-264 (with the battery pack attached) into the cradle if it is wet or soiled. This could corrode the battery charger terminals or damage the cradle. The cradle is not waterproof.

NOTE: DO NOT charge the battery pack outside of the specified temperature range: 15°C ~ 40°C (59°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 cradle 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.

The battery cells may deteriorate and swell due to their characteristics if used in an environment and conditions such as: frequently charged, recharged immediately after full charge, used or saved in a hot place, or charged by methods other than the instructions. If the battery pack swells, it has reached the end of its life due to deterioration. Replace it with a brand new one.

Supplied accessory

Item	Quantity
• Power adapter (BC-228)	1
① The supplied accessories may vary or not be supplied, depending on the charging cradle version.	

Information

Up to six battery packs can be charged simultaneously with a single power adapter. The battery pack should be attached to the transceiver or the BC-264 BATTERY CHARGER to charge.

Charging time depends on whether you charge the battery pack with a transceiver or the BC-264.

Charging method		Charging time (Approximate)
Transceiver	IC-F200 IC-U20SR	5.5 hours
Battery charger	BC-264	3.8 hours

NOTE: Leaving the transceiver or the BC-264 in the cradle for an extended period of time will shorten the battery's life.

Charging slots are tilted by approximately 10 degrees so that the battery indicator is visible on the transceiver's display in the back row.

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

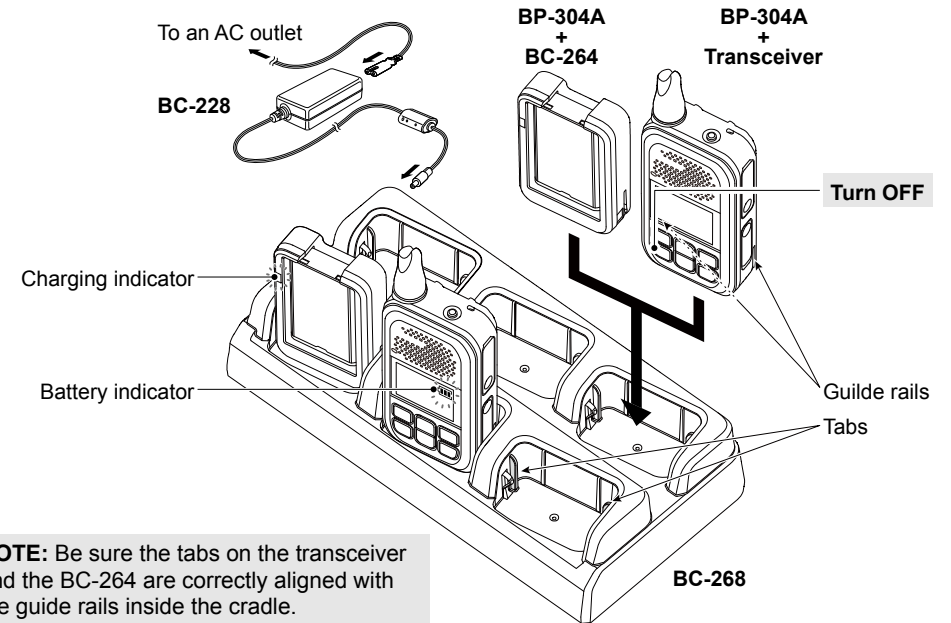
- Force majeure, including, but not limited to, fires, earthquakes, storms, floods, lightning, other natural disasters, disturbances, riots, war, or radioactive contamination.
- The use of Icom products with any equipment that is not manufactured or approved by Icom.

How to charge

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

- The battery pack will not charge correctly.
- The battery life may be shortened.
- ① The transceiver cannot be used while charging is in progress.

1. Attach the battery pack to the transceiver or the BC-264.
2. Connect the cradle to power using the supplied power adapter, as shown below.
3. Put the transceiver or the BC-264 into a charging slot.



NOTE: Be sure the tabs on the transceiver and the BC-264 are correctly aligned with the guide rails inside the cradle.

◇ Charging status

You can check the charging status on the transceiver's display and the BC-264's indicator.

Transceiver (Battery indicator/Display)	BC-264 (Charging indicator)	Charging status
Blinks	Lights orange	The battery pack is charging.
Stops blinking	Not lit	Charging is complete.
"Q ER" is displayed.	Blinks orange	A charging error has occurred.

◇ Charging temperature range

Charge the battery pack within the specified temperature range.

The battery pack automatically stops charging when:

- The transceiver detects that the battery pack's internal temperature is out of the specified range.
- The BC-264 detects that the battery pack's internal temperature exceeds 60°C (140°F).