

ICOM

INSTRUCTIONS

VHF TRANSCEIVERS

IC-F1000series

UHF TRANSCEIVERS

IC-F2000series

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

IMPORTANT

SAVE THESE INSTRUCTIONS— These instructions contain basic operating instructions for the IC-F1000/IC-F1000S/IC-F1000T VHF TRANSCEIVERS or IC-F2000/IC-F2000S/IC-F2000T UHF TRANSCEIVERS.

This instruction sheet includes some functions that are usable only when they are preset by your dealer. The transceiver may have other functions and operations that are not described in this instruction sheet. Ask your dealer for preset function details.

- ① Some specifications may differ, depending on the transceiver version.
- All stated specifications are typical and subject to change without notice or obligation.

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 transceivers with any equipment that is not manufactured or approved by Icom.

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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: 0°C ~ 60°C (32°F ~ 140°F), the charging will automatically stop.

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.

ABOUT CE AND DOC



Hereby, Icom Inc. declares that the versions of IC-F1000, IC-F1000S, IC-F1000T, IC-F2000, IC-F2000S, and IC-F2000T which have the “CE” symbol on the product, comply with the essential requirements of the Radio Equipment Directive, 2014/53/EU, and the restriction of the use of certain hazardous substances in electrical and electronic equipment Directive, 2011/65/EU. The full text of the EU declaration of conformity is available at the following internet address:
<https://www.icomjapan.com/support/>

ABOUT UKCA DOC

To obtain the UKCA Declaration of Conformity, please contact Icom UK Limited by email at info@icomuk.co.uk or alternatively call + 44(0) 1227 741741.

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

 **WARNING! NEVER** use or charge Icom battery packs with non-Icom transceivers or non-Icom chargers. Only Icom battery packs are tested and approved for use with Icom transceivers or charged with Icom chargers. Using third-party or counterfeit battery packs or chargers may cause smoke, fire, or cause the battery to burst.

 **WARNING! RF EXPOSURE!** This transceiver emits Radio Frequency (RF) energy. Extreme caution should be observed when operating this transceiver. If you have any questions regarding RF exposure and safety standards, please refer to the Federal Communications Commission Office of Engineering and Technology’s report on Evaluating Compliance with FCC Guidelines for Human Radio Frequency Electromagnetic Fields (OET Bulletin 65).

 **WARNING! NEVER** hold the transceiver so that the antenna is very close to, or touching exposed parts of the body, especially the face or eyes, while transmitting.

 **WARNING! NEVER** operate the transceiver with earphones, a headset, or other audio accessories at high volume levels. The continuous high volume operation may cause a ringing in your ears. If you experience the ringing in your ears, reduce a volume level or discontinue use.

CAUTION: DO NOT short the terminals of the battery pack. Shorting may occur if the terminals touch metal objects such as a key, so be careful when placing the battery packs (or the transceiver) in bags, and so on. Carry them so that shorting cannot occur with metal objects. Shorting may damage not only the battery pack but also the transceiver.

CAUTION: DO NOT operate the transceiver unless the flexible antenna, battery pack, and jack covers are securely attached to the transceiver. Confirm that the antenna and battery pack are dry before attaching. Exposing the inside of the transceiver to dust or water will result in serious damage to the transceiver.

CAUTION: DO NOT operate the transceiver while driving a vehicle. Safe driving requires your full attention—anything less may result in an accident.

CAUTION: DO NOT use harsh solvents such as Benzene or alcohol when cleaning. This could damage the equipment surfaces. If the surface becomes dusty or dirty, wipe it clean with a soft, dry cloth.

CAUTION: DO NOT modify the transceiver. The specifications may change and then the transceiver may not comply with the requirements of required regulations. The transceiver warranty does not cover any problems caused by unauthorized modification.

NOTE: DO NOT use or leave the transceiver in areas with temperatures below –10°C (+14°F) or above +60°C (+140°F): some UHF transceiver versions*, below –30°C (–22°F) or above +60°C (+140°F): other versions, or in areas subject to direct sunlight, such as the dashboard. * The UHF transceivers covered the range of 450 MHz to 520 MHz.

SAFETY TRAINING INFORMATION



Your Icom radio generates RF electromagnetic energy during transmit mode. This radio is designed for and classified as “Occupational Use Only”, meaning it must be used only during the course of employment by individuals aware of the hazards, and the ways to minimize such hazards. This radio is

NOT intended for use by the “General Population” in an uncontrolled environment. This radio has been tested and complies with the ISED RF exposure limits for “Occupational Use Only”. In addition, your Icom radio complies with the following Standards and Guidelines with regard to RF energy and electromagnetic energy levels and evaluation of such levels for exposure to humans:

- FCC KDB Publication 447498 D03, Evaluating Compliance with FCC Guidelines for Human Exposure to Radio Frequency Electromagnetic Fields.
- American National Standards Institute (C95.1-2019), IEEE Standard for Safety Levels with Respect to Human Exposure to Electric, Magnetic, and Electromagnetic Fields, 0 Hz to 300 GHz.
- American National Standards Institute (C95.3-2021), IEEE Recommended Practice for Measurements and Computations of Electric, Magnetic, and Electromagnetic Fields with Respect to Human Exposure to Such Fields, 0 Hz to 300 GHz.
- The antennas, batteries, belt clips, speaker-microphone, and other accessories that are listed in “OPTIONS” of the INSTRUCTIONS sheet, are authorized for use with this product. Use of accessories other than those specified may result in RF exposure levels exceeding the ISED requirements for wireless RF exposure.
- Health Canada Safety Code 6 - Limits of Human Exposure to Electromagnetic Energy in the Frequency Range from 3 kHz to 300 GHz.

BE CAREFUL! The transceiver will become hot when operating it continuously for long periods of time.

NEVER place the transceiver in an insecure place to avoid inadvertent use by unauthorized persons.

Even when the transceiver power is OFF, a slight current still flows in the circuits. Remove the battery pack from the transceiver when not using it for a long time. Otherwise, the battery pack will become exhausted, and will need to be recharged or replaced.

BE CAREFUL! The transceiver meets IP67* requirements for dust-tight and waterproof protection. However, once the transceiver has been dropped, or the waterproof seal is cracked or damaged, dust-tight and waterproof protection cannot be guaranteed.
* Only when the jack cover is attached.

Operate the transceiver that complies with your local laws and regulations. Depending on countries and/or regions, transceiver’s output power and/or operations on specific frequencies may be restricted to avoid interferences with existing radio stations or services.

◆ Battery caution

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! NEVER** strike or otherwise impact the battery pack. Do not use the battery pack if it has been severely impacted or dropped, or if the pack has been subjected to heavy pressure. Battery pack damage may not be visible on the outside of the case. Even if the surface of the battery does not show cracks or any other damage, the cells inside the battery may rupture or catch fire.

 **DANGER! NEVER** leave the battery pack in places with temperatures above 60°C (140°F). High temperature buildup in the battery cells, such as could occur near fires or stoves, inside a sun-heated vehicle, or in direct sunlight for long periods of time may cause the battery cells to rupture or catch fire. Excessive temperatures may also degrade the battery pack’s performance or shorten the battery cell’s life.

 **DANGER! NEVER** place battery packs near a fire. Fire or heat may cause them to rupture or explode. Dispose of used battery packs in accordance with local regulations.

 **DANGER! NEVER** solder the battery terminals, or **NEVER** modify the battery pack. This may cause heat generation, and the battery may burst, emit smoke or catch fire.

 **DANGER! NEVER** let fluid from inside the battery get in your eyes. This can cause blindness. Rinse your eyes with clean water, without rubbing them, and immediately go to a doctor.

 **WARNING! NEVER** let fluid from inside the battery cells come in contact with your body. If it does, immediately wash with clean water.

 **WARNING! NEVER** put the battery pack in a microwave oven, high-pressure container, or in an induction heating cooker. This could cause a fire, overheating, or cause the battery cells to rupture.

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



To ensure that your expose to RF electromagnetic energy is within the ISED allowable limits for occupational use, always adhere to the following guidelines:

- DO NOT** operate the radio without a proper antenna attached, as this may damaged the radio and may also cause you to exceed ISED RF exposure limits. A proper antenna is the antenna supplied with this radio by the manufacturer or antenna specifically authorized by the manufacturer for use with this radio.
- DO NOT** transmit for more than 50% of total radio use time (“50% duty cycle”). Transmitting more than 50% of the time can cause ISED RF exposure compliance requirements to be exceeded. The radio is transmitting when the status indicator lights red. You can cause the radio to transmit by pressing the “PTT” switch.
- ALWAYS** keep the antenna at least 2.5 cm (1 inch) away from the body when transmitting and only use the Icom belt-clips listed in “OPTIONS” of the INSTRUCTIONS sheet when attaching the radio to your belt, etc., to ensure ISED RF exposure compliance requirements are not exceeded. To provide the recipients of your transmission the best sound quality, hold the antenna at least 5 cm (2 inches) from your mouth, and slightly off to one side.
The information listed above provides the user with the information needed to make him or her aware of RF exposure, and what to do to assure that this radio operates with the ISED RF exposure limits of this radio.

• **Electromagnetic Interference/Compatibility**
During transmissions, your Icom radio generates RF energy that can possibly cause interference with other devices or systems. To avoid such interference, turn off the radio in areas where signs are posted to do so. **DO NOT** operate the transmitter in areas that are sensitive to electromagnetic radiation such as hospitals, aircraft, and blasting sites.

• Occupational/Controlled Use

The radio transmitter is used in situations in which persons are exposed as consequence of their employment provided those persons are fully aware of the potential for exposure and can exercise control over their exposure.

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.

CAUTION: DO NOT use the battery pack out of the specified temperature range, –20°C ~ +60°C (–4°F ~ +140°F). Using the battery out of its specified temperature range will reduce its performance and battery cell’s life.

CAUTION: DO NOT leave the pack fully charged, completely discharged, or in an excessive temperature environment (above 50°C, 122°F) for an extended period of time. If the battery pack must be left unused for a long time, it must be detached from the transceiver after discharging. You may use the battery pack until the remaining capacity is about half, then keep it safely in a cool and dry place at the following temperature range:

–20°C ~ +50°C (–4°F ~ +122°F) (within a month)
–20°C ~ +40°C (–4°F ~ +104°F) (within three months)
–20°C ~ +20°C (–4°F ~ +68°F) (within a year)

CAUTION: DO NOT expose the battery pack to rain, snow, saltwater, or any other liquids. Do not charge or use a wet pack. If the pack gets wet, be sure to wipe it with a clean dry cloth before using.

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.

◆ Charging caution

 **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 transceiver during a lightning storm. It may result in an electric shock, cause a fire or damage the transceiver. 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.

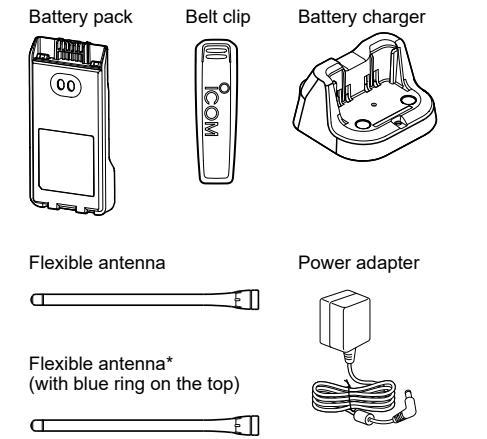
RECOMMENDATION

CLEAN THE TRANSCEIVER THOROUGHLY IN A BOWL OF FRESH WATER after exposure to saltwater, and dry it before operating. Otherwise, the transceiver’s keys and switches may become unusable, due to salt crystallization, and/or the charging terminals of the battery pack may corrode.

NOTE: If the transceiver’s waterproof protection appears defective, carefully clean the transceiver with a soft, damp (fresh water) cloth, then dry it before operating. The transceiver may lose its waterproof protection if the case, jack cap, or connector cover is cracked or broken, or the transceiver has been dropped. Contact your Icom distributor or your dealer for advice.

About weld lines:
This product’s surfaces may have streaks called “weld lines,” that occur during the molding process, and are not cracks or flaws.

SUPPLIED ACCESSORIES



* For only the SWE version, covers the range of 136 MHz to 150 MHz.

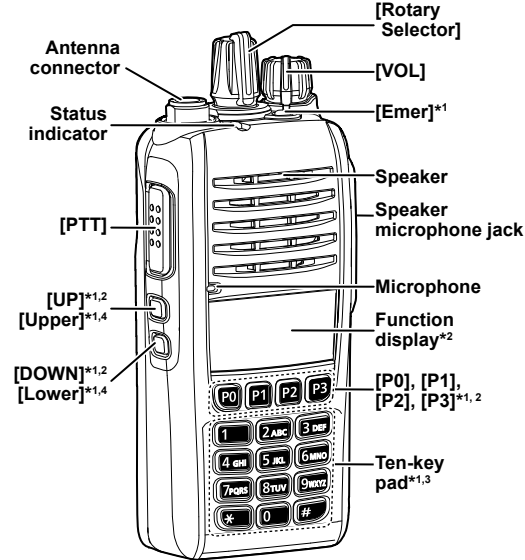
NOTE:

- Some accessories are not supplied, or the shape is different, depending on the transceiver version.
- The FA-SC55V supplied with some VHF transceiver versions covers only the range of 150 MHz to 174 MHz. Purchase a suitable antenna to use the transceiver between the 136 MHz and 150 MHz frequency range. See the OPTIONS section for details.

PANEL DESCRIPTION

- There are 3 types of transceivers in the IC-F1000 and IC-F2000 series.
- **IC-F1000/IC-F2000:** Non-display type
 - **IC-F1000S/IC-F2000S:** Simple key type [LCD + 4 keys (P0 ~ P3)]
 - **IC-F1000T/IC-F2000T:** Ten-key type [LCD + 4 keys + Ten-key pad]

The illustration is for the Ten-key type transceivers.



- *1: Dealer assignable.
- *2: Only for the Simple key and Ten-key types.
- *3: Only for the Ten-key type.
- *4: Only for the Non-Display type.

◇ About the Status Indicator

- Lights red: Transmitting.
- Lights green: Receiving a signal, or when the squelch is open.
- Lights or blinks orange: Matching 2-Tone or 5-Tone is received, depending on the presetting.
- Slowly blinks green: The battery should be charged.
- Quickly blinks green: The battery is exhausted.

◇ About the Speaker microphone jack

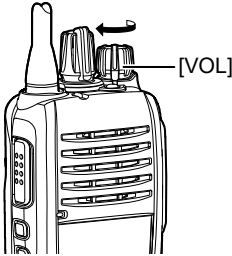
CAUTION: DO NOT use the transceiver without the jack cover attached. Only when the jack cover is attached, the transceiver meets IP67 requirements for dust-tight and waterproof protection.

BASIC OPERATION

◇ Turning ON the transceiver

NOTE: Before using the transceiver for the first time, the battery pack must be fully charged for optimum life and operation. See the BATTERY CHARGING section.

- Rotate [VOL] to turn ON the transceiver.



◇ Receiving and Transmitting

CAUTION: DO NOT transmit without an antenna.

DO NOT push PTT unless you actually intend to transmit.

- Receiving:**
1. Rotate [Rotary Selector], or push one of the memory channel keys, [MR-CH 1] ~ [MR-CH 4], to select a channel.
 2. When receiving a call, adjust the audio output level to a comfortable listening level.

NOTE: Depending on the presetting, the transceiver may automatically transmit the microphone audio for the preset time period when a matching signal is received (Auto TX function).

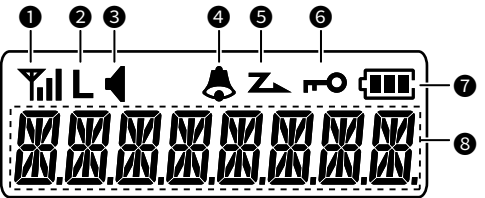
- Transmitting:**
1. Wait until the channel is clear to avoid interference.
 2. While holding down [PTT], speak at your normal voice level.
 3. Release [PTT] to receive.

IMPORTANT:
To maximize the readability of your signal:

1. After pushing [PTT], pause briefly before you start speaking.
2. Hold the microphone 5 ~ 10 cm (2 ~ 4 inches) from your mouth, then speak at your normal voice level.

◇ Function display

(For only the Simple key and Ten-key types)



- 1 SIGNAL STRENGTH INDICATOR**
Displays the relative receive signal strength level.
- 2 LOW POWER ICON**
Displayed when low output power is selected.
① When the battery charge decreases to a set level, low power is automatically selected.
- 3 AUDIBLE ICON**
 - Displayed when the channel is in the Audible (unmuted) mode.
 - Displayed when a matching 2-Tone or 5-Tone is received.
- 4 BELL ICON**
Displayed or blinks when a matching 2-Tone or 5-Tone is received, depending on the presetting.
- 5 SCAN ICON**
Displayed or blinks while scanning.
- 6 KEY LOCK ICON**
Displayed when the Key Lock function is ON.
- 7 BATTERY INDICATOR**
 - Displays the remaining battery charge.
 - Blinks when the battery charge decreases to a set level.

Indication				
Battery Status	Full	Mid	Charging required	Battery exhausted
- 8 ALPHANUMERIC READOUT**
Displays messages such as channel text.

BATTERY CHARGING

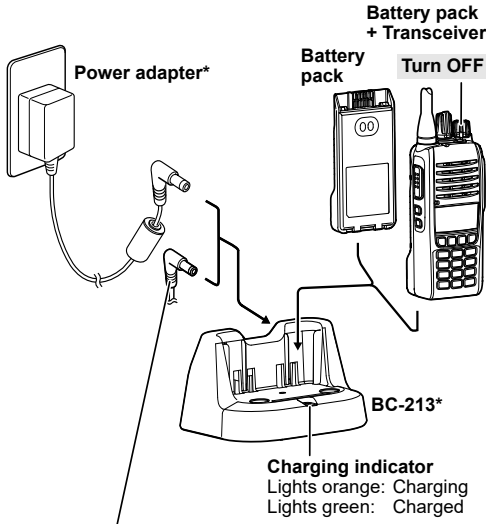
NOTE: Before detaching or attaching a battery pack, BE SURE to turn OFF the transceiver by rotating [VOL] fully counter clockwise, until it makes a 'click' sound. Otherwise, a transceiver malfunction could occur.

◇ Rapid charging with the supplied BC-213

You can rapidly charge the Li-ion battery pack with the BC-213.

- Charging time:**
- **For the BP-279** Approximately 2 to 3 hours
 - **For the BP-280** Approximately 3 to 4 hours
- Additionally required item (purchase separately):**
A power adapter (may be supplied with the charger, depending on the charger version) or the CP-23L CIGARETTE LIGHTER CABLE.

NOTE: Charge the battery within the specified temperature range of 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: 0°C ~ 60°C (32°F ~ 140°F), the charging will automatically stop.



The CP-23L (for a 12 V cigarette lighter socket) can be used instead of the power adapter.

* A different type, or no power adapter is supplied, depending on the transceiver version.

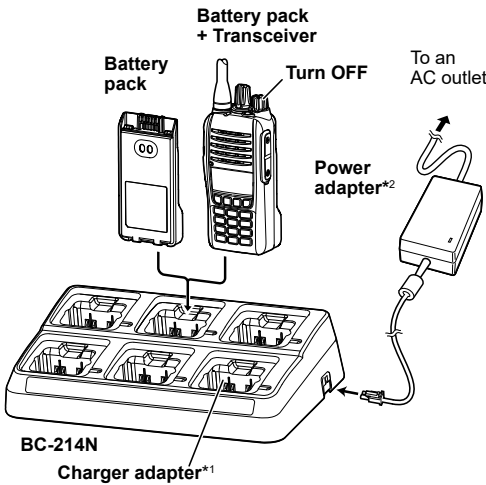
NOTE: If the charging indicator alternately blinks green and orange, remove the battery pack or the transceiver from the charger, then reinsert it.

◇ Rapid charging with the BC-214N

You can rapidly and simultaneously charge up to 6 battery packs with the optional BC-214N (the AD-130 CHARGER ADAPTERS are installed.)

- Charging time:**
- **For the BP-279** Approximately 2 to 3 hours
 - **For the BP-280** Approximately 3 to 4 hours

Additionally required item (purchase separately):
The BC-157S AC ADAPTER



- *1: Charger adapter's shape may differ, depending on the charger version.
- *2: A different type, or no power adapter is supplied, depending on the charger version.

NOTE: The BC-214N has a charging timer that stops charging after approximately 5.3 hours of charging.

OPTIONS

◇ BATTERY PACKS

- **BP-279/BP-280** BATTERY PACK

Battery pack	Voltage	Capacity	Battery life*1	
BP-279	7.2 V	1485 mAh (minimum) 1570 mAh (typical)	VHF	13 hours
			UHF*2	4W: 13 hours 5W: 12 hours
			UHF*3	4W: 13 hours 5W: 11.5 hours
BP-280	7.2 V	2280 mAh (minimum) 2400 mAh (typical)	VHF	20 hours
			UHF*2	4W: 20 hours 5W: 18 hours
			UHF*3	4W: 19.5 hours 5W: 18 hours

- *1 When the power save function is turned ON, and the operating periods are calculated under the following conditions.
TX : RX : standby = 5 : 5 : 90
- *2 The UHF transceivers covered the range of 400 MHz to 470 MHz.
- *3 The UHF transceivers covered the range of 450 MHz to 520 MHz.

◇ CHARGERS

- **BC-213** DESKTOP CHARGER + **BC-242** AC ADAPTER or **BC-123S** AC ADAPTER
To rapidly charge a single battery pack.
- **BC-214N** MULTI CHARGER + **BC-157S** AC ADAPTER
To rapidly and simultaneously charge up to 6 battery packs.

◇ DC CABLE

- **CP-23L** CIGARETTE LIGHTER CABLE
Use when charging the battery pack from a 12 V cigarette lighter socket (Use with the BC-213).

◇ ANTENNAS

- **FA-SC25V/FA-SC28V/FA-SC29V/FA-SC55V /FA-SC62V/FA-SC63V** VHF ANTENNAS
FA-SC25V: 136 ~ 150 MHz
FA-SC28V: 148 ~ 162 MHz
FA-SC29V: 160 ~ 174 MHz
FA-SC55V: 150 ~ 174 MHz
FA-SC62V: 150 ~ 160 MHz
FA-SC63V: 155 ~ 165 MHz
- **FA-SC26VS/FA-SC27VS/FA-SC56VS/FA-SC57VS** VHF STUBBY ANTENNAS
FA-SC26VS: 136 ~ 144 MHz
FA-SC27VS: 142 ~ 150 MHz
FA-SC56VS: 150 ~ 162 MHz
FA-SC57VS: 160 ~ 174 MHz
- **FA-SC61VC** VHF CUT ANTENNA
FA-SC61VC: 136 ~ 174 MHz
- **FA-SC25U/FA-SC57U/FA-SC72U/FA-SC73US** UHF ANTENNAS
FA-SC25U: 400 ~ 430 MHz
FA-SC57U: 430 ~ 470 MHz
FA-SC72U: 470 ~ 520 MHz
FA-SC73US: 450 ~ 490 MHz
- **FA-SC26US** UHF STUBBY ANTENNA
FA-SC26US: 400 ~ 450 MHz
- **FA-SC61UC** UHF CUT ANTENNA
FA-SC61UC: 380 ~ 520 MHz

◇ OTHERS

- **AD-98FSC** ANTENNA CONNECTOR CONVERTER
Allows you to connect an external antenna with a BNC connector.
- **MB-130** MOBILE BRACKET
Mounts the BC-213 desktop charger on a variety of places in a vehicle.
- **MB-133** BELT CLIP
- **HM-158LA/HM-159LA/HM-168LWP/HM-222HLWP** SPEAKER MICROPHONE
Combination speaker-microphone that provides convenient operation while the transceiver is hanging on your belt.
① Adjust the microphone gain before use.
- **HM-153LA/HM-166LA** EARPHONE-MICROPHONE
Ideal for hands-free operation. Clip the **HM-153LA** or **HM-166LA** (with integrated PTT switch) to your lapel or breast pocket.
① Adjust the microphone gain before use.
- **HS-94/HS-95/HS-97** HEADSET + **VS-4LA** PTT SWITCH CABLE/ **OPC-2004LA** ADAPTER CABLE
HS-94: Ear-hook type
HS-95: Neck-arm type
HS-97: Throat microphone
VS-4LA: To connect to headsets
OPC-2004LA: To connect to headsets for VOX operation
① Adjust the both microphone and VOX gain before use.
- **HS-94LWP/HS-95LWP** HEADSET
HS-94LWP: Ear-hook type
HS-95LWP: Neck-arm type
① Adjust the both microphone and VOX gain before use.

Some options may not be available in some countries. Ask your dealer for details.

TECHNICAL INFORMATION

IC-F1000 series VHF Transceiver

Frequency Range	Output Power	SAR 10g
136 ~ 174 MHz	5 W	1.6 W/kg

- Channel spacing: 12.5 kHz, 20 kHz, 25 kHz

TECHNICAL INFORMATION

IC-F2000 series UHF Transceiver

Frequency Range	Output Power	SAR 10g
400 ~ 470 MHz	4 W or 5 W	3.56 W/kg

- Channel spacing: 12.5 kHz, 20 kHz, 25 kHz