

ICOM

OPTION LIST

HAM RADIOS AND RECEIVERS



OPTIONAL ACCESSORIES FOR BASE STATIONS, MULTI-BAND AND RECEIVERS

MODEL NAME			IC-7760	IC-7610	IC-7300	IC-718	IC-9700	IC-905	IC-705	IC-7100	IC-R8600
HAND MICROPHONES											
HM-219	With UP/DOWN switches		✓	✓	✓	✓	✓			✓ (Use with OPC-589)	
HM-151	Remote control function									✓	
HM-198	With a dust-tight PTT switch									✓	
HM-232	With UP/DOWN switches									✓	
SPEAKER MICROPHONE											
HM-243	Remote control function 4 programmable buttons for Up/Down/A/B							✓	✓		
DESKTOP MICROPHONES											
SM-50	Dynamic microphone with UP/DOWN switches		✓	✓	✓	✓	✓			✓ (Use with OPC-589)	
SM-30	Electric Condenser microphone with a low-cut filter		✓	✓	✓	✓	✓			✓ (Use with OPC-589)	
REMOTE CONTROLLER											
RC-7760	Additional control head		✓								
LINEAR AMPLIFIER											
IC-PW2	HF + 50 MHz 1 kW		✓ (Use with OPC-2501)	✓ (Use with OPC-2501)	✓ (Use with OPC-599)	✓ (Use with OPC-599)				✓ (Use with OPC-599)	
EXTERNAL SPEAKERS											
SP-33	Wooden box speaker		✓	✓	✓		✓				
SP-35 SP-35L	2.0 m cable 6.0 m cable				✓	✓	✓ (Use SP-35)			✓ (Use SP-35)	
SP-38	Best design matched for the IC-7300/IC-9700				✓		✓				
SP-39AD	With DC power supply										✓
SP-41	With two input lines		✓	✓	✓	✓	✓				✓
AC ADAPTERS											
BC-267E	For a control head. Input: 100 ~ 240 V AC Output: 15.0 V DC		✓								
AD-55NS	Input: 100 ~ 240 V Output: 15 V/2.0 A										✓
ANTENNA TUNERS											
AH-730	Covers 1.8 ~ 54 MHz		✓	✓	✓	✓				✓	
AH-705	Covers 1.8 ~ 54 MHz								✓		
AUTO TUNING ANTENNA											
AH-740	Covers 2.5 ~ 30 MHz. (amateur band)			✓ (Use with OPC-2321)	✓ (Use with OPC-2321)	✓ (Use with OPC-2321)				✓ (Use with OPC-2321)	

OPTIONAL ACCESSORIES FOR BASE STATIONS, MULTI-BAND AND RECEIVERS

MODEL NAME			IC-7760	IC-7610	IC-7300	IC-718	IC-9700	IC-905	IC-705	IC-7100	IC-R8600
ANTENNA ELEMENT											
AH-5NV	Fiberglass mobile mounting antenna element			✓ (Use with AH-740)	✓ (Use with AH-740)	✓ (Use with AH-740)				✓ (Use with AH-740)	
CONTROL CABLES											
OPC-2321 OPC-1465 OPC-2474	6 m (For AH-740) 10 m (For AH-730) 5 m (For AH-705)		✓	✓	✓	✓			✓	✓	
COAXIAL CABLE											
OPC-2475	5 m (For AH-705)								✓		
DPD CABLE											
OPC-2501	3 m (For IC-PW2)		✓	✓							
OMINIDIRECTIONAL ANTENNA											
AH-8000	Covers 100 ~ 3335 MHz										✓
CARRYING HANDLES											
MB-121 MB-123 MB-23	(Photo shows MB-121)			✓ (Use MB-121)	✓ (Use MB-123)	✓ (Use MB-23)	✓ (Use MB-123)				✓ (Use MB-123)
MOBILE MOUNTING BRACKETS											
MB-62	Mobile bracket for the IC-7100									✓	
MB-118	Bracket for IC-7300, IC-718 and IC-9700				✓	✓	✓				
DESKTOP STAND											
MBF-705	Desktop stand for the IC-705 or IC-905							✓	✓		
MOUNTING BASE											
MBF-1	Suction cup mounting base Sucking type									✓ (Use with MBA-1)	
CONTROLLER BRACKET											
MBA-1	Brackets for a controller									✓	
SEPARATION CABLES											
OPC-2253 OPC-2254	3.5 m 5.0 m									✓	
MIC ADAPTER CABLE											
OPC-589	8-pin connector microphone to 8-pin modular									✓	
ADAPTER CABLE											
OPC-599	13-pin ACC socket to 7-, 8-pin ACC sockets				✓	✓				✓	
DC POWER CABLES											
OPC-1457-1 OPC-1457R OPC-2095 OPC-2361 OPC-2421 OPC-2488	30 A cable 30 A cable 30 A cable 25 A cable 4 A cable 8 A cable			✓ (Use OPC-1457-1)	✓ (Use OPC-1457R)	✓ (Use OPC-2361)	✓ (Use OPC-2361)	✓ (Use OPC-2488)	✓ (Use OPC-2421)	✓ (Use OPC-2095)	

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MODEL NAME		IC-7760	IC-7610	IC-7300	IC-718	IC-9700	IC-905	IC-705	IC-7100	IC-R8600
PROGRAMMING SOFTWARE										
CS-9700*1 CS-905*1 CS-705*1 CS-7100 CS-R8600	A USB cable is required for programming.					✓ (Use CS-9700)	✓ (Use CS-905)	✓ (Use CS-705)	✓ (Use CS-7100)	✓ (Use CS-R8600)
REMOTE CONTROL SOFTWARES										
RS-MS1A*2	For Android™ device					✓ (Use with OPC-2350LU)		✓ ^{*4}	✓ (Use with OPC-2350LU)	
RS-MS1I*3	For iOS™ device							✓ ^{*5}		
RS-MS3A*2	For Android™ device					✓ (Use with OPC-2350LU)	✓ ^{*6}	✓ ^{*6}		
RS-MS3W*1	For Windows™ PC					✓ (Use with OPC-2350LU)	✓ ^{*9}	✓ ^{*7}		
RS-R8600	PC remote control software									✓
RS-BA1 ^(Version 2)	Further advanced dualwatch remote control software		✓	✓	✓	✓	✓	✓	✓	
RS-PW2	Advanced remote control software of the IC-PW2		✓ (Use with IC-PW2)	✓ (Use with IC-PW2)	✓ (Use with IC-PW2)	✓ (Use with IC-PW2)			✓ (Use with IC-PW2)	
USB REMOTE ENCODER										
RC-28	For an efficient remote operation		✓	✓	✓ (Use with RS-BA1)	✓ (Use with RS-BA1)	✓ (Use with RS-BA1)	✓ (Use with RS-BA1)	✓ (Use with RS-BA1)	✓ (Use with RS-R8600)
PICTURE UTILITY SOFTWARE										
ST-4001A*2 ST-4001I*3 ST-4001W*1	Adjusts the size of photos					✓	✓	✓		
GPS SOFTWARE										
ST-4002A*2	Input GPS location data from an Android™ device to the transceiver					✓ (Use with OPC-2350LU)			✓ (Use with OPC-2350LU)	
TIME ADJUSTMENT SOFTWARE										
ST-4003A*2 ST-4003W*1	Adjust the transceiver's date/time from an Android™ device or a Windows™ PC			✓	✓	✓	✓	✓	✓	
DATA CABLES										
OPC-1529R	RS-232 cable for an external GPS or a PC					✓			✓	
OPC-2350LU OPC-2417 OPC-2418	2.5 mm jack to USB Type-A or micro-B, USB micro-B to micro-B, USB Type-C™ to micro-B					✓ (Use OPC-2350LU)		✓ (Use OPC-2417 or OPC-2418)	✓ (Use OPC-2350LU)	
BATTERY PACKS										
BP-272	Li-ion 7.4 V/1880 mAh (min.), 2000 mAh (typ.)							✓		
BP-307	Li-ion 7.2 V/3050 mAh (min.), 3150 mAh (typ.)							✓		

OPTIONAL ACCESSORIES FOR BASE STATIONS, MULTI-BAND AND RECEIVERS

MODEL NAME			IC-7760	IC-7610	IC-7300	IC-718	IC-9700	IC-905	IC-705	IC-7100	IC-R8600
DESKTOP CHARGERS											
BC-202IP2	Rapid charger								✓		
BC-202IP3L	Connectable type Connects up to six BC-202IP3L units								✓		
AC ADAPTER											
BC-123SE*	12 V/1.0 A For use with BC-202IP2/3L								✓		
CIGARETTE CABLE											
CP-23L	12 V cigarette lighter socket								✓ (Use with BC-202IP2)		
CP-25H	12 V cigarette lighter socket								✓ (Use with BC-202IP3L)		
BACKPACK											
LC-192	Multi-function backpack								✓		
CONTROL CABLES											
OPC-2509 OPC-2513	50 m 20 m							✓			
ANTENNAS											
AH-24	2400 MHz band collinear antenna							✓			
AH-56	5600 MHz band collinear antenna							✓			
AH-100	10 GHz band collinear antenna							✓ (Use with CX-10G)			
AH-109PB	10 GHz band parabolic antenna							✓ (Use with CX-10G)			
TRANSVERTER											
CX-10G	10 GHz transverter							✓			
PROTECTION COVER											
LC-7610 LC-7300 LC-9700	Protect your radio from dust and scratches			✓	✓		✓				

*1 Free download software for Windows™ PC. Download from the Icom website: www.icomjapan.com/support/firmware_driver/

*2 Free download Android™ app. Download on Google Play™.

*3 Free download iOS™ app. Download on the App Store.

*4 Use with OPC-2417, OPC-2418 or Bluetooth® connection for Android™ device.

*5 Use Bluetooth® connection for iOS™ device.

*6 Use with OPC-2417 or OPC-2418.

*7 Use a USB cable. USB cable Type-A: User supplied. Type-C: OPC-2418.

*8 USB Type-C™ cable is required.

*9 AC adapter may be supplied with the BC-202IP2, depending on versions.

Note for the Terminal mode and Access point mode

- Before operating in the Terminal mode or the Access Point mode, BE SURE to check your local regulations or laws.
- You need an Internet connection with an IPv4 Global IP address. If you use a cellular system, you need an IPv4 Global IP address assigned to your Android™ device.
- When operating in the Access Point mode, you need two call signs. One for the Access Point transceiver and one for the Remote D-STAR transceiver.
- For the Access point or Terminal mode operation, please register your MY and Access point call signs with a Gateway repeater/server that has the RS-RP3C installed.
- * Bluetooth® connection has not been tested for all Bluetooth® compatible devices with this product. This does not guarantee that all devices will work with this product.

OPTIONAL ACCESSORIES FOR HANDHELDS AND RECEIVERS

MODEL NAME			ID-52E PLUS	ID-50E	IC-T10	IC-R15	IC-R6
BATTERY CASES							
BP-273	LR6 (AA) × 3 cells			✓			
BP-293	LR6 (AA) × 3 cells					✓	
BATTERY PACKS							
BP-272	Li-ion 1880 mAh (min.), 2000 mAh (typ.)		✓	✓			
BP-307	Li-ion 3050 mAh (min.), 3150 mAh (typ.)		✓	✓			
BP-280	Li-ion 2280 mAh (min.), 2400 mAh (typ.)				✓		
BP-287	Li-ion 3120 mAh (min.), 3280 mAh (typ.)					✓	
DESKTOP CHARGERS							
BC-202IP2	Rapid charger		✓ ^{*1}	✓ ^{*1}			
BC-202IP3L	Connectable type Connects up to six BC-202IP3L units		✓	✓			
BC-213	Rapid charger				✓ ^{*1}		
BC-223	Rapid charger					✓ ^{*1}	
BC-194	Charger stand						✓
MULTI CHARGER							
BC-214N	For BP-280				✓ ^{*1} (Use #41 #43)		
AC ADAPTERS							
BC-167SD	12 V/500 mA		✓	✓			
BC-123SE	12 V/1.0 A		✓ (Use with BC-202IP2/3L)	✓ (Use with BC-202IP2/3L)	✓ (Use with BC-213)	✓ (Use with BC-213)	
BC-228	15 V/4 A			✓ (Use with BC-202IP3L)			
BC-242	12 V/1.0 A				✓ (Use with BC-213)		
BC-157S	12 V/7.5 A				✓ ^{*1} (Use with BC-214N)		
BC-258E	5 V/2 A			✓ (USB cable required)		✓ (USB cable required)	

OPTIONAL ACCESSORIES FOR HANDHELDS AND RECEIVERS

MODEL NAME			ID-52E PLUS	ID-50E	IC-T10	IC-R15	IC-R6
CIGARETTE LIGHTER CABLES							
CP-12L	With noise filter		✓	✓	✓ (Use with AD-149H)		
CP-23L	For rapid battery charger		✓ (Use with BC-202IP2)	✓ (Use with BC-202IP2)	✓ (Use with BC-213)		
CP-25H	12 V cigarette lighter socket			✓ (Use with BC-202IP3L)			
DC POWER CABLE							
OPC-254L	With a fuse		✓	✓	✓ (Use with AD-149H)		
POWER SUPPLY ADAPTER							
AD-149H	Supply DC power to the IC-T10				✓(Use with CP-12L or OPC-254L)		
SPEAKER-MICROPHONES							
HM-243LS	Remote control		✓	✓			
HM-183LS	Waterproof		✓	✓			
HM-186LS	8-position rotary clip and earphone jack		✓	✓			
HM-75LS	Remote control		✓				
HM-222HLWP	Waterproof				✓		
HM-158LA	8-position rotary clip and earphone jack				✓		
HM-159LA	8-position rotary clip and earphone jack				✓		
HM-168LWP	Waterproof				✓		
EARPHONE-MICROPHONES							
HM-153LS	Three microphone gain levels		✓	✓			
HM-166LS	Dynamic inner ear type		✓	✓			
HM-257LS	Improved clarity in digital mode		✓	✓			
HM-153LA	Three microphone gain levels With a PTT switch				✓		
HM-166LA	With a PTT switch and a tie clip				✓		

OPTIONAL ACCESSORIES FOR HANDHELDS AND RECEIVERS

MODEL NAME			ID-52E PLUS	ID-50E	IC-T10	IC-R15	IC-R6
HEADSETS							
HS-94LWP	Earhook type with waterproof connector				✓		
HS-95LWP	Neck arm type with waterproof connector				✓		
HS-94	Earhook type		✓ (Use with OPC-2006LS)	✓ (Use with OPC-2006LS)			
HS-95	Neck arm type		✓ (Use with OPC-2006LS)	✓ (Use with OPC-2006LS)			
HS-97	Throat microphone type		✓ (Use with OPC-2006LS)	✓ (Use with OPC-2006LS)			
EARPHONES							
SP-40	2.5 mm plug		✓ (Use with OPC-2144)	✓ (Use with OPC-2144)		✓	✓
SP-27	3.5 mm plug Tube type earphone						✓
PLUG ADAPTER CABLES							
OPC-2006LS	For VOX operation		✓	✓			
OPC-2144	For straight plug microphones		✓	✓			
CARRYING CASES							
LC-193	Soft type		✓				
LC-202	Soft type			✓			
LC-203	Soft type					✓	
USB CABLE							
OPC-2480	USB Type-C™ to Type-A		✓	✓			
PROGRAMMING CABLES							
OPC-474	Handheld to handheld						✓
OPC-478UD	Handheld to PC USB cable				✓		✓
BELT CLIPS							
MB-127 MB-133	(Photo shows MB-133)		✓ (Use MB-127)	✓ (Use MB-127)	✓ (Use MB-133)	✓ (Use MB-127)	
ANTENNA							
FA-S270C	VHF/UHF dual band antenna		✓	✓	✓	✓	✓

OPTIONAL ACCESSORIES FOR HANDHELDS AND RECEIVERS

MODEL NAME			ID-52E PLUS	ID-50E	IC-T10	IC-R15	IC-R6
ANTENNA ADAPTER							
AD-92SMA	BNC type antenna connector		✓	✓			✓
PROGRAMMING SOFTWARE							
CS-52PLUS^{*2} CS-50^{*2} CS-T10^{*2} CS-R15 CS-R6	Changes settings through your PC		✓ (Use CS-52PLUS)	✓ (Use CS-50)	✓ (Use CS-T10)	✓ (Use CS-R15)	✓ (Use CS-R6)
REMOTE CONTROL SOFTWARE							
RS-MS1A^{*3} RS-MS1I^{*4}	For Android™ device For iOS™ device		✓ ^{*5}	✓ ^{*7} (Use RS-MS1A)			
RS-MS3A^{*3} RS-MS3I^{*4} RS-MS3W^{*2}	For Android™ device For iOS™ device For Windows™ PC		✓ ^{*6}	✓ ^{*7} (Use RS-MS3A or RS-MS3W)			
PICTURE UTILITY SOFTWARE							
ST-4001A^{*3} ST-4001I^{*4} ST-4001W^{*2}	Adjusts the size of photos		✓				
ST-ID50A^{*3} ST-ID50W^{*2}	Displays the received photos and transmits them via the ID-50E			✓ ^{*7}			

*1 AC adapter may be supplied depending on versions.

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*3 Free download Android™ app. Download on Google Play™.

*4 Free download iOS™ app. Download on the App Store.

*5 Use with OPC-2417, OPC-2418 or Bluetooth® connection for Android™ device. Use Bluetooth® connection for iOS™ device.

*6 USB cable required. Type-A: User supplied. Type-C: OPC-2418. micro-B: OPC-2417.

*7 User supplied USB Type-C™ cable required.

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OPTIONAL ACCESSORIES FOR MOBILES

MODEL NAME			ID-5100E	IC-2730E
HAND MICROPHONES				
HM-198	With a dust-tight PTT switch		✓	✓
HM-207	Remote control function		✓	✓
HM-154	With a dust-tight PTT switch		✓	✓
HM-232	With UP/DOWN switches		✓	✓
HANDS FREE MICROPHONES				
HM-249	Main PTT button with RJ-45 modular connector, remote PTT button, and microphone		✓	✓
EXTENSION CABLE				
OPC-2500	2.0 m		✓ (Use with HM-249)	✓ (Use with HM-249)
MOUNTING BASE				
MBF-1	Suction cup mounting base Sucking type		✓ (Use with MBA-2)	✓ (Use with MBA-5)
MOUNTING BRACKET				
MBF-4	Bracket for mobile radios		✓	✓
CONTROLLER BRACKETS				
MBA-2	Controller bracket with magnets		✓	
MBA-5	Magnets for use with the MBF-1			✓
COMBINATION BRACKET				
MBA-4	Connects a controller and the radio			✓
MICROPHONE CABLES				
OPC-440 OPC-647	5.0 m 2.5 m		✓	✓
EXTERNAL SPEAKERS				
SP-35 SP-35L	2.0 m cable 6.0 m cable		✓	✓
SP-30	102.5 mm diameter speaker		✓	✓
MIC ADAPTER CABLE				
OPC-589	8-pin connector microphone to 8-pin modular		✓	✓
CONTROLLER CABLE				
OPC-1156	3.5 m		✓	✓

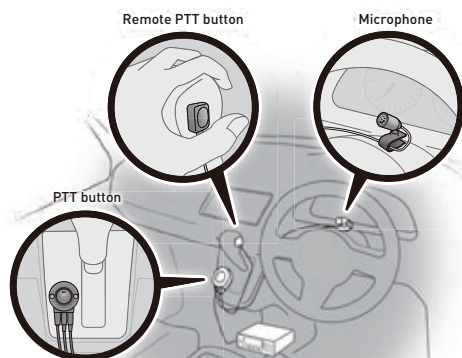
OPTIONAL ACCESSORIES FOR MOBILES

MODEL NAME			ID-5100E	IC-2730E
DATA COMMUNICATION CABLES				
OPC-1529R	RS-232 cable		✓	
OPC-2350LU	USB cable for an Android™ or a PC		✓	
PROGRAMMING CABLE				
OPC-478UD	Transceiver to PC USB cable		✓	✓
PROGRAMMING CABLE				
OPC-474	Between transceivers			✓
BLUETOOTH® UNIT				
UT-133A	Bluetooth® unit installed in the radio		✓	✓
PROGRAMMING SOFTWARE				
CS-5100*1 CS-2730*1	Changes settings through your PC		✓ (Use CS-5100)	✓ (Use CS-2730)
REMOTE CONTROL SOFTWARE				
RS-MS1A*2	For Android™ device		✓ (Use with UT-133A)	
GPS SOFTWARE				
ST-4002A*2	Input GPS location data from an Android™ device to the radio. Connect with OPC-2350LU or Bluetooth®		✓	

*1 CS-5100 and CS-2730 are available for free download from Icom website: www.icomjapan.com/support/firmware_driver

*2 Free download Android™ app. Download on Google Play™.

HANDS-FREE MICROPHONE HM-249



Driver can keep talking, while driving in safety

- Push-ON and push-OFF toggle operation for main PTT button
- Momentary operation for remote PTT button
- LED in Main PTT button lights up when transmitting

Please put these parts in the position where does not influence to your driving operation.



How the World Communicates

Providing advanced communications, and creating a safe and prosperous society, is what Icom is best at.

We are leading people and society into a bright future by connecting the world with the latest in wireless technology.

Icom is **"How the World Communicates."**

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