

VHF MARINE TRANSCEIVER (U.K. version)

IC-M15E

Icom Inc.

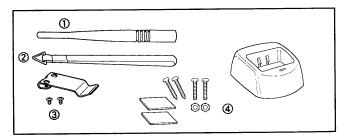


IMPORTANT

READ ALL INSTRUCTIONS carefully and completely before using the transceiver.

SAVE THIS INSTRUCTION MANUAL – This instruction manual contains important safety and operating instructions for the IC-M15E.

UNPACKING



Accessories included with the IC-M15E:	Qty.
① Flexible antenna (FA-S54V) ······	1
② Handstrap······	
③ Belt clip and screws ······	·····1 set
(4) Battery charge adapter (AD-43), screws and inse	rts ·1 set
The CM-138 Ni-Cd battery pack comes attached to the tra	nsceiver.

CAUTIONS

MAKE SURE the battery pack is securely attached to the transceiver and that the battery pack is dry before attachment. Exposing the inside of the transceiver to water will result in serious damage to the transceiver.

KEEP the transceiver out of the reach of children.

KEEP the transceiver at least 1 m away from the ship's compass.

NEVER charge battery packs except in the methods described in this manual.

AVOID exposing the transceiver to direct sunlight for long periods of time.

AVOID using the transceiver in areas with temperatures below -20°C or above $+60^{\circ}\text{C}$.

BE CAREFUL! The IC-M15E is water-proof to a depth of 1 m only. At depths greater than 1 m, damage may result.

After exposure to saltwater, clean the transceiver thoroughly with fresh water to avoid corrosion.

TABLE OF CONTENTS

IMPORTANT	
UNPACKING	
CAUTIONS	
TABLE OF CONTENTS	······ i
1 PRE-OPERATION	
■ Operating rules······	
■ Accessory attachment ······	
■ Cautions······	
■ Charging notes····································	····· 3
■ Battery life ······	
■ Battery pack removal·····	····· 3
■ Battery charging ·····	4
2 PANEL DESCRIPTION	
■ Front and side panels······	5
■ Top panel ······	
■ Function display ·····	7
3 BASIC OPERATION	8–10
■ Channel selection ······	8
Receiving ·····	g
■ Dual watch/tri-watch·····	g
■ Transmitting··································	10
Lock function	10
■ Function display backlighting ·······	10

4 MEMORY CHANNEL PROGRAMMING	11
5 SET MODE Set mode programming Set mode items	12
6 SCAN FUNCTIONS ■ Scan types ■ Starting a scan ■ Channel lockout	·····13
7 OPTIONAL VOICE SCRAMBLER UNIT ■ Installation	·····15
8 TROUBLESHOOTING	
9 CHANNEL LIST	18
10 SPECIFICATIONS AND OPTIONS	19

PRE-OPERATION

Operating rules

PRIORITIES

- 1) Read all rules and regulations pertaining to priorities and keep an up-to-date copy handy. Safety and distress calls take priority over all others.
- 2) You must monitor channel 16 when you are not operating on another channel.
- 3) False or fraudulent distress calls are prohibited under law.

PRIVACY

- 1) Information overheard but not intended for you cannot lawfully be used in any way.
- 2) Indecent or profane language is prohibited.

• RADIO LICENSES

(1) SHIP STATION LICENSE

When your craft is equipped with a VHF FM transceiver, you must have a current radio station license before using the transceiver. It is unlawful to operate a ship station which is not licensed.

Inquire through your dealer or the appropriate government agency for a Ship-Radiotelephone license. This license includes the call sign which is your craft's identification for radio purposes.

(2) OPERATOR'S LICENSE

A Restricted Radiotelephone Operator Permit is the license most often held by small vessel radio operators when a radio is not required for safety purposes. You can usually obtain this permit by mail.

The Restricted Radiotelephone Operator Permit must be posted near the transceiver or be kept with the operator. Only a licensed radio operator may operate a transceiver.

However, non-licensed individuals may talk over a transceiver if a licensed operator starts, supervises, ends the call and makes the necessary log entries.

A current copy of the applicable government rules and regulations is usually required to be on hand.

Accessory attachment

♦ FLEXIBLE ANTENNA

Insert the base of the flexible antenna into the antenna connector; then rotate the flexible antenna in a clockwise direction until it is securely fastened to the transceiver.

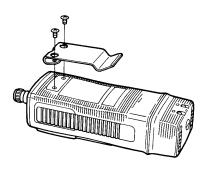
CAUTION: Transmitting without an antenna may damage the transceiver.



♦ BELT CLIP

Attach the belt clip using the supplied metal screws. Conveniently attaches to your belt.

CAUTION: NEVER use screws other than the supplied ones.

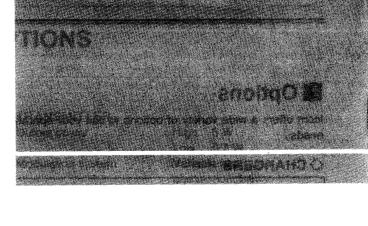


♦ HANDSTRAP

Attach the handstrap to the belt clip as indicated in the diagram below. Facilitates carrying.



Count on us!



A-5283H-1UK - Printed in Japan Copyright © 1994 by Icom Inc.



Icom Inc. 6-9-16, Kamihigashi, Hirano-ku, Osaka 547, Japan