

VHF MARINE TRANSCEIVER

IC-M8

INSTRUCTION MANUAL

ICOM INCORPORATED

C-NB

(I) IGOM

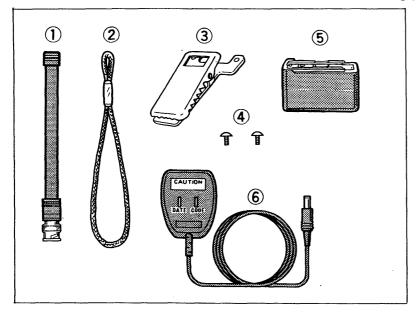
FOREWORD

ICOM announces the debut of a versatile newcomer in the marine transceiver field, the IC-M8 pocket-sized handheld transceiver.

Exceptionally flexible for a variety of uses yet surprisingly compact and easy to handle, the IC-M8 is a complete, high performance integrated handheld - the beneficiary of the very latest in ICOM technical know-how and state-of-the-art integrated engineering.

To fully enjoy the use of your new IC-M8 handheld, please study this instruction manual thoroughly prior to operation. Also, feel free to contact your nearest authorized ICOM Dealer if you have any questions relating to the operation of this transceiver.

UNPACKING



Accessories included with the IC-M8				
1.	Flexible antenna			1
2.	Handstrap			1
3.	Alligator clip			1
4.	Screws			2
5.	CM-21 BATTERY PACK			1
6.	CM-25U WALL CHARGER		•	1

TABLE OF CONTENTS

SECTION	1	PRE-OPERATION 1	
SECTION	2 - 2	CONTROL FUNCTIONS3TOP PANEL5FRONT AND SIDE PANEL8REAR PANEL10	
SECTION		GENERAL OPERATION11RECEIVING11TRANSMITTING13DUAL WATCH OPERATION14	
SECTION	4	MEMORY WRITING 15	
SECTION	5	OPERATING RULES AND GUIDELINES	
SECTION	6	MARINE VHF TRANSCEIVER CHANNEL CHART 21	
SECTION	7	EMERGENCIES	

SECTION 1 PRE-OPERATION

BATTERY PACK INSTALLATION

(1) Using the CM-21 BATTERY PACK

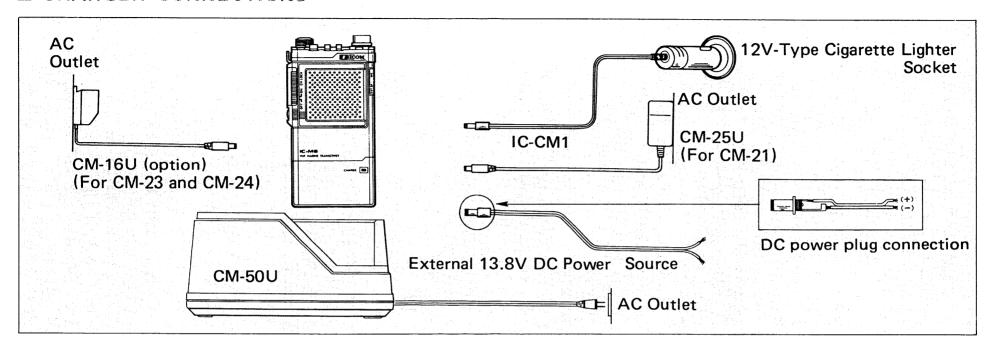
The supplied CM-21 BATTERY PACK is rechargeable and can be easily slipped ON or OFF the transceiver.

- 1) To recharge the battery pack use the supplied wall charger or the optional CM-50U AC BATTERY CHARGER, or a 12V-type cigarette lighter socket with the optional IC-CM1 CIGARETTE LIGHTER CABLE.
- 2) Battery charging takes about 15 hours using either the supplied wall charger or the optional IC-CM1. It takes about 1 hour using the optional CM-50U.

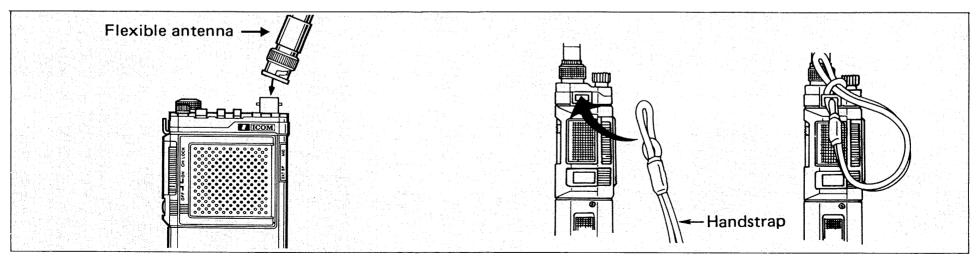
(2) Battery pack note

The full charge capacity of NiCd rechargeable batteries may be reduced if repeatedly charged with only partial discharge periods. This is called the battery memory effect. If the battery capacity seems lower than new, discharge the pack through normal use, then charge fully using the proper charger.

M CHARGER CONNECTIONS

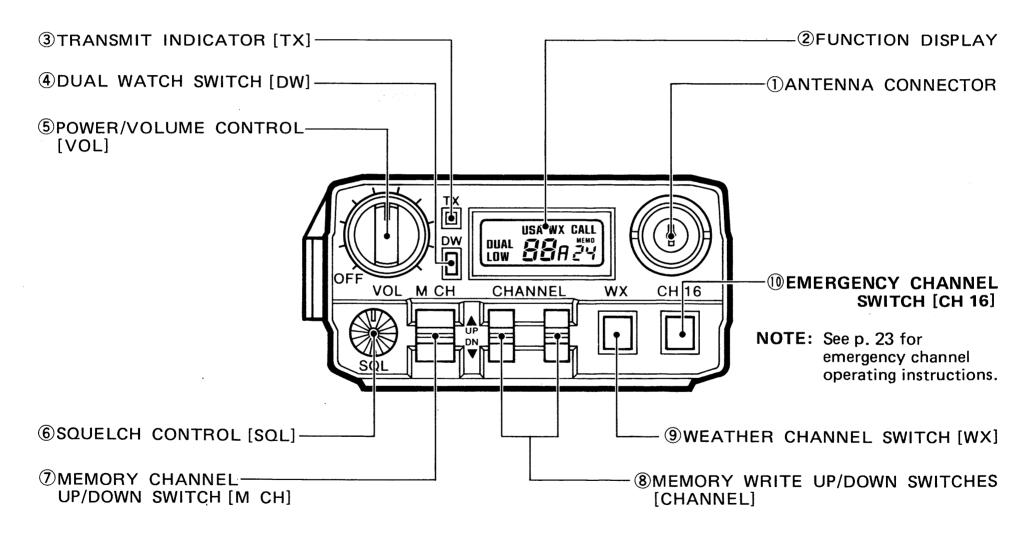


M ANTENNA AND HANDSTRAP INSTALLATION



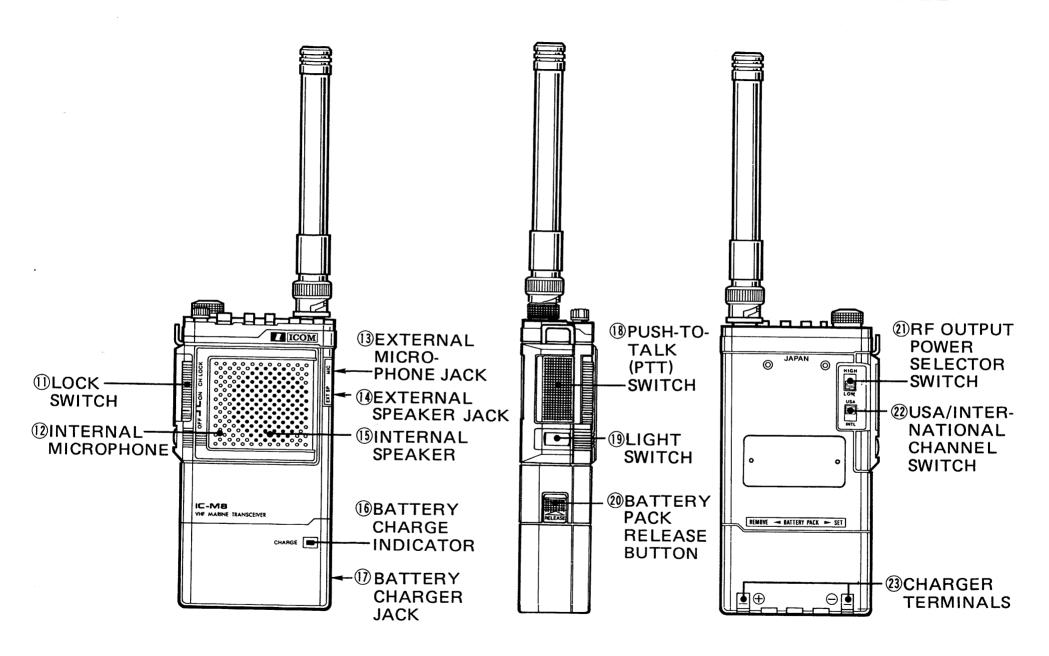
SECTION 2 CONTROL FUNCTIONS

2-1 TOP PANEL



2-2 FRONT AND SIDE PANEL

2-3 REAR PANEL





ICOM INCORPORATED 1-6-19, KAMIKURATSUKURI, HIRANO-KU, OSAKA 547, JAPAN