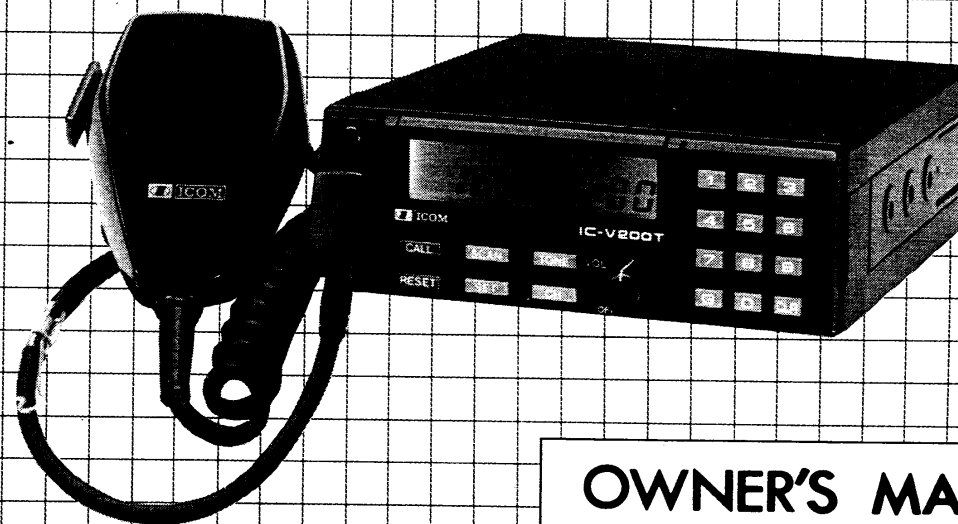




VHF FM TRANSCEIVER

IC-V200T



OWNER'S MANUAL

FOREWORD

Thank you for choosing the ICOM **IC-V200T**, one of the most advanced VHF mobiles equipped with a 5-Tone function on the Land Mobile market today.

Utilizing sophisticated computer based technology and ICOM's precision VHF engineering, the **IC-V200T** incorporates state-of-the-art design concepts and covers 146 ~ 174MHz frequency range to meet the demanding needs and requirements of the Land Mobile user.

UNPACKING

ACCESSORIES

QTY.

①	Microphone (HM-45).	1
②	DC power cable (OPC-044A)	1
③	Mounting bracket	1
④	Mounting support plate	1
⑤	Mounting bracket screws	4
⑥	Mounting screws (M5 x 20)	4
⑦	Mounting self-tapping screws (5 x 16 AO)	4
⑧	Mounting nuts (M5)	4
⑨	Flat washers (M5)	8
⑩	Flat washers (M4)	4
⑪	Star washers (M5)	4
⑫	Spare fuses (10A)	2
⑬	External speaker plug	1
⑭	Allen key wrench	1
⑮	Microphone hanger	1
⑯	Self-tapping screws (M4 x 10)	2
⑰	Flat washers (M4)	2

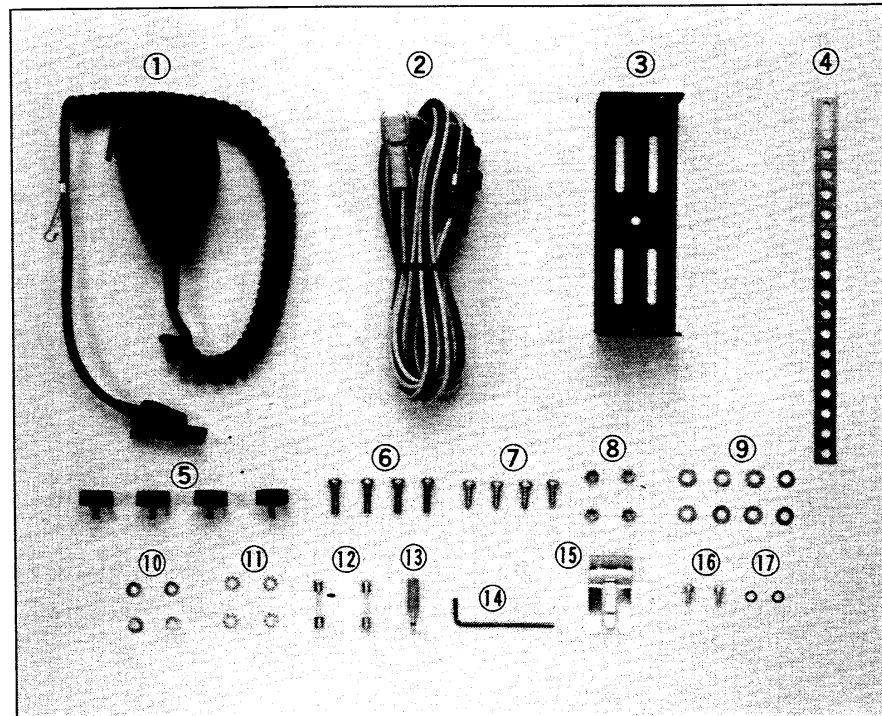


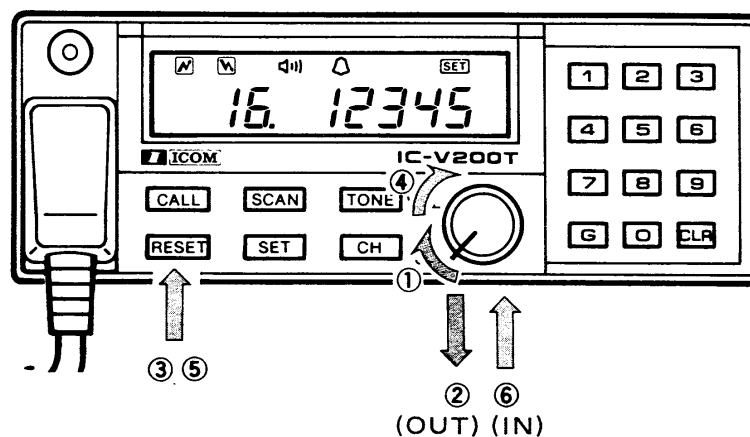
TABLE OF CONTENTS

SECTION	1	GENERAL OPERATIONS.....	1
	1 - 1	RECEIVING	1
	1 - 2	TRANSMITTING	3
	1 - 3	CHANNEL SELECTING	4
SECTION	2	FUNCTION OPERATIONS.....	5
	2 - 1	GROUP CALL.....	5
	2 - 2	5-TONE CODE SELECTION.....	5
	2 - 3	SCANNING	6
	2 - 4	CHANNEL LOCKOUT	7
SECTION	3	CONTROL FUNCTIONS.....	8
SECTION	4	INSTALLATION	11

SECTION 1 GENERAL OPERATION



1 - 1 RECEIVING

- 1) Turn power ON.
 - 2) Pull [VOL] CONTROL OUT.
 - 3) Push [RESET] SWITCH.
 - 4) Adjust [VOL] CONTROL.
 - 5) Push [RESET] SWITCH.
 - 6) Push [VOL] CONTROL IN.
- 1) Rotate the [VOL] CONTROL clockwise, to turn power ON.
 - 2) Pull the [VOL] CONTROL OUT to open the squelch function.
 - 3) Push the [RESET] SWITCH to turn ON the monitor function.
 - 4) Adjust the [VOL] CONTROL clockwise to a comfortable listening level.
 - 5) Push the [RESET] SWITCH to turn OFF the monitor function.
 - 6) Push the [VOL] CONTROL to close the squelch function.





7) When an individual code is received.

7) When the IC-V200T receives an **individual code**, the transceiver may be activated as follows depending on the pre-programming:

- “” appears on the FUNCTION DISPLAY.
- An ALARM sound (one beep tone or a repetition of beep tones) is emitted.
- An answer back code is transmitted automatically.
- The last digit of the calling station's 5-Tone code is displayed.
- The monitor function is ON, and “” appears.

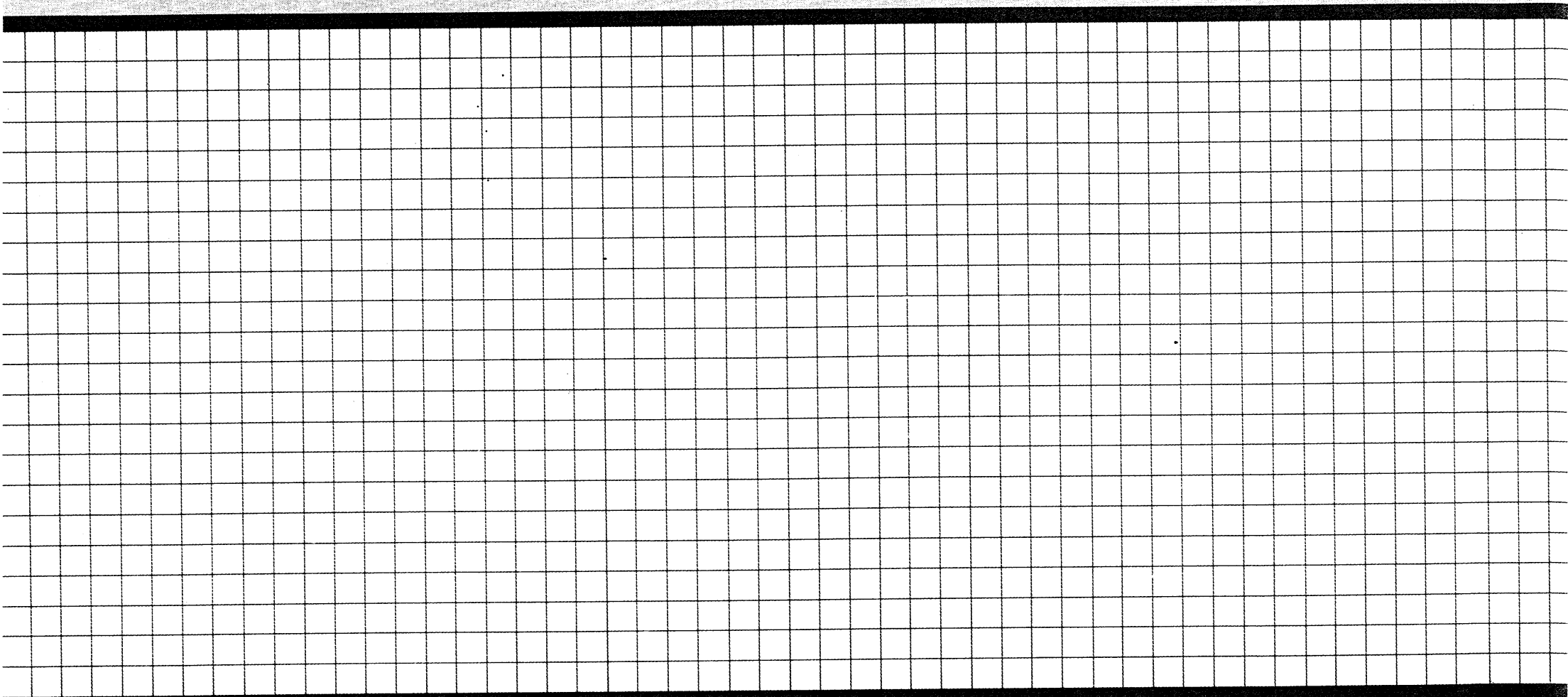
8) When a group call code is received.

8) When the IC-V200T receives a **group call code**, the transceiver may be activated as follows:

- “” appears on the FUNCTION DISPLAY.
- ALARM sounds (a repetition of beep tones) are emitted.
- The monitor function is ON, and “” appears.

9) Push [RESET] SWITCH.

9) After finishing your communication, push the [RESET] SWITCH again and wait for the next call.



ICOM INCORPORATED

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

A-0889
Printed in Japan