



TECH TALK

Upgraded functions

IC-4SA/SE
IC-2SA/SE

Icom Inc.

MULTI-FUNCTIONS

Welcome to MULTI-FUNCTION mode! Icom's revolutionary ultra-small IC-2SA/SE and IC-4SA/SE handhelds are small, light, and easy to operate, yet contain sophisticated high-tech features normally only found in bigger transceivers. MULTI-FUNCTION mode allows you those "big-sized" features in incredibly small transceivers. Use special initialized settings available with MULTI-FUNCTION mode to fit your specific operating requirements.

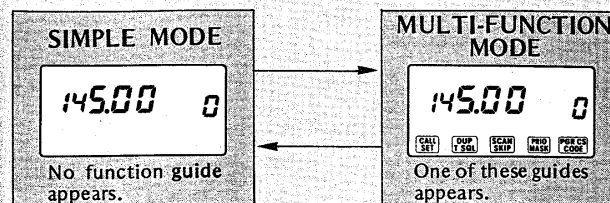
Three kinds of operation can be used with the handheld:

- (1) SIMPLE mode operation.
- (2) MULTI-FUNCTION mode operation.
- (3) Setting MULTI-FUNCTION mode and operating with SIMPLE mode. In this way you can use a specially set handheld with simple operation.

"Tech Talk" will give you information about the IC-2SA/SE or IC-4SA/SE in MULTI-FUNCTION mode. When the transceiver is set in SIMPLE mode, the transceiver does not function as described in this sheet.

SIMPLE & MULTI

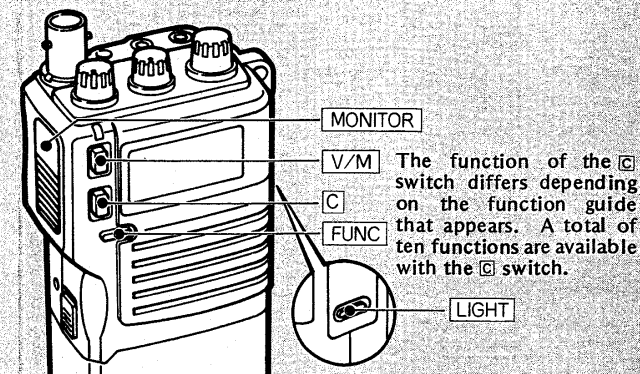
While pushing **[LIGHT]** and **[C]**, turn power ON to enter MULTI-FUNCTION mode.



While pushing **[LIGHT]** and **[V/M]**, turn power ON to return to SIMPLE mode.

When the handheld is used by another person, it should be set in SIMPLE mode as above. Once the handheld is set in MULTI-FUNCTION mode, it remains in the mode even if you reset it (**[LIGHT]** + **[MONITOR]** + Power ON).

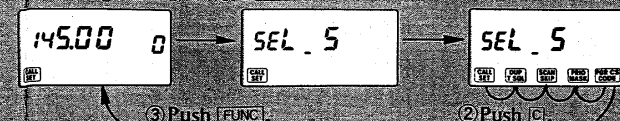
SO MANY FUNCTIONS



The function of the **[C]** switch differs depending on the function guide that appears. A total of ten functions are available with the **[C]** switch.

FUNCTION GUIDE SELECTION

① Push and hold **[FUNC]**.



③ Push **[FUNC]**.

② Push **[C]**.

■ **[C]** SWITCH FUNCTION

FUNCTION GUIDE	FUNCTION
[CALL SET]	Calling up the call channel. Access SET mode.
[DUP T SOL]	Operates with duplex (with repeater). Turns on in sequence an optional subaudible tone encoder or tone squelch.
[SCAN SKIP]	Starts scan. Programs the memory skip channel.
[PRIO MASK]	Starts priority watch. Masks the memory channel.
[PGR CS CODE]	Turns on in sequence an optional pager function or code squelch. Programs ID and Tx/Rx codes for pager function or code squelch.

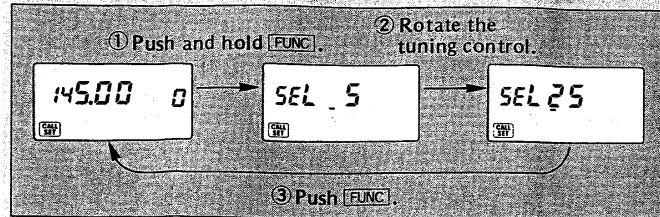
To operate function guides in sequence:

Push **[C]** to operate the functions above in the function guide.
Push **[FUNC]** then push **[C]** to operate the functions below in the function guide.

SET YOUR DESIRED STEP

TUNING STEP

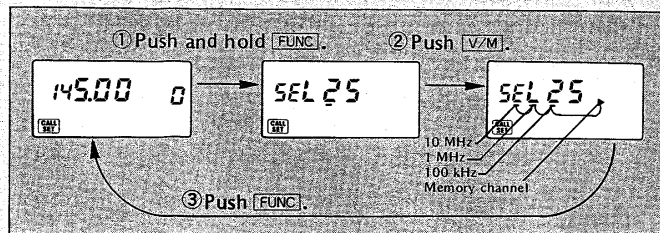
The handheld has seven tuning steps to fit your needs. Steps can be selected using SELECT mode as shown at right.



DIAL SELECT STEP

The tuning control changes the frequency in 100 kHz, 1 MHz or 10 MHz* steps using the dial select step for setting a frequency quickly. In addition, the memory channel number can also be changed in VFO mode for writing memories quickly.

*10 MHz steps can be selected only in the IC-2SA U.S.A., Asia and IC-2SE Italy versions.



The dial select function can operate after pushing [FUNC].

The selected step cannot be used in SIMPLE mode which has a default value of 100 kHz.

CHECK THE CHART IF YOU LOSE YOUR WAY

