

Programming Memory Channels in Your IC-T2H

Before you start, you need the following information:

- Desired operating frequency
- Offset direction for repeater operation (if applicable)
- Tone frequency for repeater operation (if applicable)

Entering Frequencies

Note: if you see text scrolling across the display while programming, it is the program help feature. The text helps explain what you have selected. To get rid of the text and continue with the programming, press any key.

1. Press the **V** key to set your radio to VFO mode. You can only program in VFO mode.

Note: ensure that you are not in memory mode. If you see **MR** in the upper left corner of the display, press the **V** key to enter VFO mode.

2. Enter the desired frequency using the numeric keypad. If this is all you are programming, skip to Saving Settings in a Memory Channel.

Note: If the frequency ends with zero, it will not display the last zero. For other frequencies in the tuning steps, the last digits display (25, 50, and 75).

Entering Offset and Tone

1. To set your offset or duplex, press the **DUP** key to toggle between simplex, **-DUP**, and **DUP (+)**. For simplex, the display will be blank above the frequency. The offset frequency default is 600Hz. If you want to set a different offset, you will need to change the setting in the radio set mode (step 2).

2. Press and hold the **V** key to enter the set mode.

3. Press the left arrow key until **RP** appears. Press the up or down arrows to select the proper tone. Press **V** key to select the tone and exit the set mode.

4. Now the tone must be turned on. Press the **T** key until a "T" (alone) appears in top center of the display.

Saving Settings in a Memory Channel

All programmed setting need to be saved.

1. Press the **M** key. The memory channel indicator will flash.

2. Press the up or down keys to scroll to the memory channel number in which you want to store this setting. (A blank screen will indicate an open memory channel.) If you choose a memory location where a frequency is displayed, you will overwrite it.

3. Press and hold the **M** key for 1-2 seconds to store your programmed information (you will hear a short beep when it is stored).

If you have additional memories to program, start again at Entering Frequencies, step 2. If you have completed your programming, press the **V** key to operate from memory mode.