

V85 Memory Channel Programming

Before you program the memory channel, you'll need the following:

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

Entering Frequency, Offset, and Tone

1. Ensure that your radio is in VFO mode. If it is in memory mode (black icon shows **MR** in the display), switch your radio to VFO mode by pressing the CLR key.
2. Set the frequency you want to use by pressing the numbers on the keypad. You must enter *six* digits to complete the frequency setting.
3. To set your offset or duplex, press the **FUNC** key and then the **DUP** key to select between simplex (blank), – and +.
4. If the repeater requires a sub audible tone, press the **FUNC** key and then the **SET** key to enter the set mode.
5. Press the up or down keys until **rt** appears on the display. Rotate the dial to select the proper tone. Press CLR or PTT to exit the set mode.
6. To turn on the tone, press **FUNC** followed by the **TONE** key and scroll through the features until **♪** appears on the top of the display next to the + or _.

Saving Settings in a Memory Channel

1. Press **FUNC** followed by the **MR** key. The memory channel indicator will flash continuously.
2. Press the up or down buttons to scroll to the memory channel number you want to store this setting in. (A blank screen will indicate an open memory channel. If you choose a memory where a frequency is displayed, you will write over it.)
3. Press **FUNC** again and then *hold* the MR key for 1-2 seconds to store programmed information. You will hear two short beeps when it is stored.
4. If you have no further memory channels to create, Press the MR key to operate in memory mode. To continue creating memory channels, return to step 1 of Entering Frequency, Offset, and Tone.