

Yaesu FT-8800

Programming Instructions

Press	"Main" dial on the upper left or upper right to make either side of the radio active. This makes it possible to program independent left and right side frequencies into memory. This is necessary for setting up in crossband mode.
Press	V/M To toggle between VFO mode and Memory mode To store Frequencies into Memory mode do the following.
Step 1)	Press V/M Button To get into VFO mode
Step 2)	Input Desired frequency Example: 145.450
Step 3)	Press Center Button to enter set mode Rotate "Main" dial to menu "41" Tone M Press "Main" dial then Rotate "main" to ENC Press "Main" dial then rotate dial to menu "40" Tone F Press "Main" dial then rotate dial to desired PL Tone Press "Main" dial for a half second to hold setting
Step 4)	Press And hold center button for 1/2 second Memory channels will blink Rotate Knob to desired Memory to store data Press Center button to save data in to the desired Memory Frequency is Now Saved

Cross Band Operation

Make sure that you program the frequencies into memory that you wish to use in cross band mode. Have your simplex frequency with PL tone on one side and your repeater frequency on the other side both in memory channels.

Exp: **Left side ==>** 146.48 simplex **Right side ==>** 440.925 repeater

Program the simplex side with a PL tone so the repeater won't key up by other hams that do not know of the cross banding operation.

Step 1 Left Side Memory = Simplex Right Side Memory = Repeater

Step 2 Turn the Left & Right squelch knobs all the way CLW.

Step 3 Turn the Left & Right volume knobs all the way down, totally CCLW.

Step 4 Press the [[Set} button once or twice until you see Menu #45.

Step 5 Press the upper Left rotary knob twice to put the radio into Cross Band Operation

Step 6 Verify that you are in Cross Band Operation by transmitting on your handheld into the system using your hand held with the simplex frequency and PL tone that is programmed on your FT-8800.

Taking it out of Cross Band Operation

Step 1 Press the [Set] button once or twice until you see Menu #45

Step 2 Quickly key the Mike at this time. The radio should now be out of Cross Band

Step 3 Turn the Left squelch knob CCLW to a desirable setting.

Step 4 Turn the Left volume knob up, CLW to a desirable level.

Note==> You may now use the radio normally for simplex and repeater operation.