FT 8800 R Cheat Sheet

Left Side – Touch upper left knob to change (main) to left side

Set radio into VF Mode – Touch V/M key on left side until there is no little number above second number on the left side.

Set the Frequency – Rotate upper left knob to the correct frequency. You can also enter frequency with the keys on the microphone.

Turn on the Tone – Touch the set key ten rotate the upper left knob until "Tone M" Number 41 is on the left side. Momentarily push the upper left knob and rotate until ENC appears. Press and hold upper left knob until a beep sounds. The frequency will again appear.

Set the Tone Frequency – Touch set key momentarily, Rotate the upper left knob counter clockwise one click until "Tone F" number 40 appears. Push upper left knob momentarily until a frequency appears. Rotate the upper left knob until the correct frequency is displayed and hold upper left button until the beep is heard.

Store in Memory – Press the set button - **Center small Square button** – rotate the upper left button to desired memory location and touch the set button momentarily.

Create a Name Tag

1. Press the Set Key momentarily to enter the Set Mode.
2. Rotate the Main dial knob to select the Menu #25 Name.
3. Press the Main knob momentarily to display "……..".
4. Press the Main dial knob to select the Alpha-Numerical character you wish to store in the blinking location. The character at this location will blink.
5. Rotate the Main Dial knob to select the Alpha-Numerical character you wish to store in the blinking location. Ten press the. Main dial knob momentarily to move on to the next character.
6. Again rotate the main dial knob to selected the desired letter, number or symbol, and then press the Main dial knob momentarily to move onto the next character location. If you make a mistake press the microphone down button to move back to the previous character slot, then re-select the correct letter, number, or symbol.
7. A total of six character can be used to name a channel. Repeat steps 6 to continue programming the name until complete.
8. When you have completed the name tag, press and hold the main dial knob for ½ second to save the tag and exit to normal operations.

Delete a Memory
1. IF operating in the VFO mode, press the V/M Key momentarily to enter the memory mode.
2. Press and hold in the SET key for ½ second, then rotate the main dial knob to select the memory channel to be deleted. (Note this memory channel #1 may not be deleted.)
3. Press the Main band Scan key momentarily. The display will revert to memory channel #1. If you rotate the Main Dial knob to the location you just Masked, you will observe that it is now invisible.

FT8800 from mem name to freq.
If you push and hold the P4 key (the far-right key on the bottom of the face of the mic) for about a second, the display will toggle from the memory alpha numeric name to the frequency and vice versa.
Another way is to Press and hold down the LOW MID2 MID1 HIGH
When the adjoining band is set to the Memory mode or Home Channel, press and hold in this key for ½ second to switch the memory channel display between the Frequency format and the Alpha-numeric Tag format.

Cross Bank Repeater
UV-5R and FT-8800
UV-5R on channel 14
FT 8800 channel 54 on A Band and Channel 40 on B Band

To put the FT 8800 in Crossband.
1. Set the frequency and tone you want on both channels as desired
2. Put the receive x band on right side and on the left side put the radio in the repeater frequency that you want to transmit on.
3. Press the center Menu Button, Go to Menu 45, turn on X-Band by pressing the top knob to turn it on, then press the knob again to exit.
To take out of Crossband
1. Press the menu button again

FREQ is 445.475 Tone of 250.3 is what I set and use PL tone so not to interfere with anyone.
Both radios need to have that in the channel. Simplex FM

My Video
https://www.youtube.com/watch?v=HawBSArZprY

FT 8800 Video
https://www.youtube.com/watch?v=aOxBV6Rl8Fw

Menu 33 RPT Mod can turn on or off the + or – shift

IRLP on FT-8800

Go to IRLP Node Frequency For my radio channel 35

Press the PTT, while holding press the # and the node number, for example #6800.
To release the Node press #73.

Output Power: 50/20/10/5 W (144 MHz),
35/20/10/5 W (430 MHz)

Manual:

file:///Users/mainmac/Desktop/FT-8800R_USA_EXP_OM_ENG_EH018M100.pdf