

# Icom IC-2720H Step-by-Step Programming Guide

Also applies to IC-2710H (except that the M/CALL button on the IC-2710H is called S.MW)

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## Set the radio to communicate with a repeater at 146.780– MHz, 100.0 Hz tone

0. Turn on the radio and make sure it's unlocked (press and hold SET to unlock)
1. Press the right MAIN to select the right transceiver
2. If the right display is in Memory mode, press the right V/MHz to enter VFO mode
3. Press the right V/MHz to select tens of MHz, then turn the right big knob so that the right display reads **14**
4. Press the right V/MHz to select MHz, then turn the right big knob so that the right display reads **146**
5. Press the right V/MHz to select kHz, then turn the right big knob so that the right display reads **146.780**
6. Press SET repeatedly until the lower right shows **rt** (repeater tone)
7. Turn the right big knob until the right display reads **100.0**
8. Press TONE to exit SET mode, then press TONE again to set the tone for this repeater
9. Select the desired power level by pressing LOW repeatedly

*Your radio is now set to transmit as specified*

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## Store and name the current repeater and tone settings in a memory channel

0. Follow the procedure above to set your radio for the frequency of your choice
1. If the right display is in Memory mode, press the right V/MHz to enter VFO mode
2. Press and hold the right M/CALL until you hear a single beep
3. Turn the right big knob until the right display reads **37**
4. Press and hold the right M/CALL to save the frequency and settings

*Now stored in memory channel 37*

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## Recall a stored memory setting

0. Turn on the radio and make sure it's unlocked (press and hold SET to unlock)
1. If the right display is not in Memory mode, press the right M/CALL to change to Memory mode
2. Turn the right big knob until the right display reads your desired channel number

*The stored channel is now ready for use*

## Set the radio to communicate at 147.480 MHz simplex

0. Turn on the radio and make sure it's unlocked (press and hold SET to unlock)
1. Press the right MAIN to select the right transceiver
2. If the right display is in Memory mode, press the right V/MHz to enter VFO mode
3. Press the right V/MHz to select tens of MHz, then turn the right big knob so that the right display reads **14**
4. Press the right V/MHz to select MHz, then turn the right big knob so that the right display reads **147**
5. Press the right V/MHz to select kHz, then turn the right big knob so that the right display reads **147.480**
6. Select the desired power level by pressing LOW repeatedly
7. Press and hold the right M/CALL until you hear a single beep
8. Turn the right big knob until the right display reads **25**
9. Press and hold the right M/CALL to save the frequency and settings

*Now stored in radio memory channel 25*