

Baofeng Manually Program Radio (UV-5R)

Update (03/30/22)

Delete any duplicate frequency from your saved channels prior to programming (if its not working) to avoid it from not saving properly. Follow the steps below and confirm each setting even if it shows the same info you are trying to put in.

1. Click "Menu" and type in "28" DEL-CH click "Menu" again and up arrow to (example) "CH-019" and "Confirm" DEL-CH "CH-019" by pressing "Menu". Double check to see if that channel has been removed before entering the frequency.
2. Press the VFO/MR orange button to make sure you are in "Frequency Mode" and type in (example) "145.190".
3. Press "Menu" button type "1" SQL click "Menu" and up or down arrow to change "0 - 9" click "Menu" to confirm. ("1" opens squelch wide for simplex frequency or "9" to close. **I use "4" for repeaters**, test what works best for you). Press "EXIT".
4. Press "Menu" type "2" click "Menu" and up or down to change power to "HIGH or LOW". Press "EXIT".
5. Press "Menu" type "13" for T-CTCS click "Menu" and up or down arrow to (example) "110.9HZ" click "Menu" to "Confirm". (OFF for Simplex) Press "EXIT".
6. Press "Menu" type "25" SFT-D click "Menu" and up or down arrow to (example) "-" and click "Menu" to "Confirm". (OFF for Simplex) Press "EXIT".
7. Press "Menu" type in "26" OFFSET click "Menu" and type in (example) "000.600" and click "Menu" to "Confirm" (000.000 Simplex or 005.000 UHF) Press "EXIT".
8. Press "Menu" type in "27" MEM-CH and press up till you reach (example) "CH-019" click "Menu" and it should say "TX Memory". Press "EXIT".

Click on the orange VFO/MR to make sure you are in "Channel Mode" and test to see if you had programmed it correctly for Repeater or Simplex.

If you are not able to get it programmed manually, sometimes you need to have it done via cables. Print a copy to put in your "Go Bag" or in your car, etc.