## **BAOFENG UV-5R**

Turn ON/OFF and Adjust volume: turn knob on top

## **INITIAL SET UP:**

Turn off dual monitor mode: MENU-7-MENU-0-MENU-EXIT

MENU-3-6-MENU-0-MENU-EXIT MENU-3-7-MENU-0-MENU-EXIT MENU-3-9-MENU-0-MENU-EXIT

Change Power Level: MENU-2-MENU-0 (1 for low)-MENU-EXIT

**Lock Keypad**: Press and hold LOCK, repeat to unlock

Memory Recall (Memory mode) and VFO mode: the VFO/MR button toggles between frequency mode and memory mode.

## **Change Frequency:**

- In memory mode, use ▲▼buttons
- In VFO mode, press six number buttons

Change Band: BAND, repeat until desired band

Turn off Repeater Offset: MENU-2-5-MENU-0 (1 for + / 2 for - ) - MENU-EXIT

**Reverse Repeater Input and Output:** SCAN/REV toggles, repeat to undo

 Note: Repeater offsets for two meters are typically negative below 147 MHz and positive for 147 MHZ and above.

For 70 cm, offsets are positive below 445 MHz, and negative above 445 MHz

## Program a memory channel:

(Note: You cannot overwrite a memory channel. If the channel name in the display is CH-NNN it means there is programming in place for channel NNN; if it merely says NNN, then the channel has not been programmed and you may safely enter any new receiving and transmitting frequencies, etc. See Delete a Memory Channel below)

In VFO mode (toggle **VFO/MR**)

- Select desired band: Band repeat to desired band
- Enter desired frequency: six digits on number pad
- Enter offset frequency: MENU-2-6-MENU-00.600 for 2M (144-158 MHz) 05.000 for 70 cm band (420-450 MHz)-MENU-EXIT (delete this step for simplex)
- Enter offset direction: MENU-2-5-MENU-0 for simplex (1 for + /2 for )-MENU-EXIT
- Set CTCSS Tone: MENU-1-3-MENU-(enter tone frequency on number pad- no decimal needed) – MENU-EXIT
- Save receive frequency in memory: MENU-2-7-MENU-enter memory channel on number pad -MENU-EXIT
- Save Transmit frequency in memory:- SCAN/REV -MENU-2-7-MENU-(enter same memory channel number on number pad) –MENU-EXIT-SCAN/REV

To access the memorized channel, remember to return to memory mode from VFO mode by once again toggling VFO/MR

**Delete a memory channel:** MENU-2-8-MENU-(channel number to be deleted) – MENU-EXIT