

Basic operation of the ICOM 91AD/92AD (with DSTAR capability)

The ICOM 91AD/92AD is a dual receive radio that allows you to monitor two frequencies at a time.

(**Bold** print items indicate a button to press); (*Italic* print items indicate an on-screen selection)

Toggle the dual receive function:

1. Press and hold [**MAIN/DUAL**].

Note: “*MAIN*” indicates which side of the radio will be transmitted on when keying the mic. To switch sides, push [**MAIN/DUAL**] until the preferred side is selected.

Entering a frequency:

1. Make sure you're in VFO mode (press [**VFO**] if “*MR*” is displayed on the lower right of screen).
2. Enter the frequency (must use 6 digits).

Changing mode (ie, FM, AM or digital):

1. Press and hold [**MODE**] to cycle through FM, AM, and Digital (DV).

Note: The digital (DV) mode can only be selected on Band B (press [**MAIN**] to switch between A and B Bands).

Setting duplex (+/-):

1. Press and hold [**DUP**] to cycle (+)/(-)/off.
(off for simplex)

Entering PL tone:

1. Press [**MENU**] button.
2. Use the dial to select “*DUP/TONE...*” and then push [**5/↵**].
3. Scroll to “*REPEATER TONE*” using the dial, and then push [**5/↵**].
4. Use the dial to scroll to the desired tone, and then push [**5/↵**].
5. Press [**MENU**] to exit out of the menu.
6. If *TONE* isn't already displayed on screen, press and hold [**TONE**] button until it's displayed.

Adjusting power Level:

1. Press and hold [**LOW**] to set the desired power level.

Note: The power level is displayed on the lower left side of the screen. When set to low, “*LOW*” will appear on screen. When set to High, nothing will appear on screen. The 92AD has 4 power levels.

Saving frequency (and settings) to memory channel:

1. Press and hold [**S.MW**] button.
2. With “*MR*” flashing, use the dial to scroll to an empty memory location.
3. Press [**8/▼**] to select the “*Bank*” line. Use [**4/◀**] and [**6/▶**] to select the desired bank (or leave blank).
4. Press [**8/▼**] to select the “*MNAME*” line. Use the dial to enter a name for the memory location. Press [**6/▶**] to advance to the next letter location. Press and hold [**LOW**] to toggle between “*AB*” (alphabetic in caps), “*ab*” (alphabetic in lower case), “*12*” (numerics), or “*!*” (special characters).
5. Press and hold [**S.MW**] to save the memory.