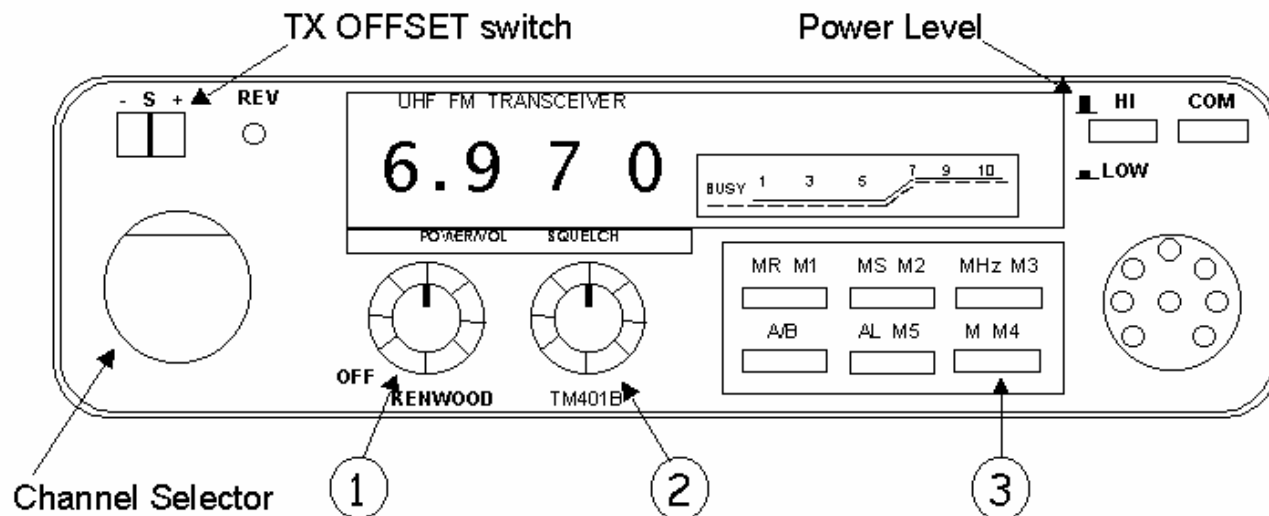


Kenwood TM-401B 73 cm (440) Transceiver



1. Power On Sequence

- _____ 1. Turn on the radio with the **POWER/VOL** knob *↻*.
- _____ 2. Adjust the Squelch *↻* until any receiver noise is eliminated.
- _____ 3. Press the **MR/M1** button to select channel 1. For other channels, press **MR/M1**, then **M2, M3, M4** for the desired channel. Refer to the Communications Action Plan for the frequency assignments.
- _____ 4. Set the **TX Offset** switch per the CARES Frequency setting below.
- _____ 5. Microphone operation is as usual.

2. Memory Input (ref: page 15)

The CARES Frequency line-up should already be loaded in memory. However, if memory was lost, or new frequencies are needed, follow this procedure.

This example will store **440.100** MHz with a - offset in Memory Channel 1.

- _____ 6. Enter the frequency by using the **Tuning Control**.
- _____ 7. Press the **M/M4** key *↻*. The beep will sound 8 times.
- _____ 8. Depress M1, M2, or M3 key while the beep is sounding. A 1.5-second beep sounds to verify the memory input.
- _____ 9. To verify memory channel entry, select Memory Mode by pressing the **MR** button *↻*. The display should show the frequency and offset.

3. Power Control (ref: page 13)

- _____ 10. Depress the **HI/LOW** switch to reduce the power (1 Watts, button is depressed), press again to increase power (25 watts, button is not depressed).

4. CARES Frequencies – 73 cm (440)

Channel	Use	Freq	Offset	PL Trans	PL Rec	Repeater
1	County Command 2	440.100	+	100.0		
2						
3						
4						