**Turn on the Transceiver:** Press **[POWER]**

**Adjust the Volume:** Rotate **[AF]** (inner knob)

**Adjust the Squelch Level:** Rotate **[RF/SQL]** (outer knob) to the right

**Adjust the RF Gain:** Rotate **[RF/SQL]** (outer knob) to the left

**Switch between VFO and Memory Mode:** Press **[V/M]**

**Select VFO A or VFO B:** Press **[A/B]**

**Select the Operating Band:**

1. Touch the **[MHz]** Digits
2. Touch the **[BAND]** key

**Select the Operating Mode:**

1. Touch the **[MODE]** Icon
2. Touch the **Desired [Mode]** key

**Set the Operating Frequency:**

Rotate the **[MAIN DIAL]**

**Change the Tuning Step:**

1. Touch the **[MHz]** digits for one second to turn MHz tuning on or off
2. Touch the **[kHz]** digits to tune by kHz
3. Touch the **[Hz]** digits for one second to turn fine tuning on or off
4. Touch the **[kHz]** digits for one second and select the tuning step

**Manually Enter the Frequency:**

1. Touch the **[MHz]** digits
2. Touch **[F-INP]**
3. Enter the digits
4. Press **[ENT]**

**Select a Memory Channel:**

1. Press **[V/M]** to Select Memory Mode
2. Press **[MENU]**
3. Touch **[MEMORY]**
4. Rotate the **[MULTI]** knob to select the desired memory Channel
5. Touch the Channel to select it.

**Adjust the Transmit Power:**

1. Touch the meter to display **Po**
2. Push **[MULTI]** to display the Multifunction Meter
3. Touch **[RF POWER]**
4. Rotate **[MULTI]** to adjust the transmit power level

**Turn ON or OFF the Spectrum Scope:**

1. Press **[MENU]**
2. Touch **[SCOPE]**

**Use the Noise Blanker:** The Noise blanker eliminates pulse-type noise such

as the noise from car ignitions.

**Turn Noise Blanker ON or OFF**: Press **[NB]**

**Adjust the Noise Blanker Level:**

1. Hold Down **[NB]** for one second
2. Touch the item you wish to adjust
3. Rotate **[MULTI]** to adjust the Noise Reduction Level
4. Push **[MULTI]** to close the NB Menu

**Use Noise Reduction:** The Noise Reduction function reduces random noise

components and enhances signal audio.

**Turn Noise Reduction ON or OFF**: Press **[NR]**

**Adjust the Noise Reduction Level:**

1. Hold Down **[NR]** for one second
2. Rotate **[MULTI]** to adjust the Noise Reduction Level
3. Push [EXIT] to close the NR Men

**Operate in DR Mode:**

1. Press and Hold the **[Call DR]** button
2. Rotate the **[MULTI]** knob to select the desired repeater
3. Touch the channel to select it.

**Turn ON or OFF the Monitor Function:**

1. Press **[FUNCTION]**
2. Touch **[MONI]**

**Adjust the Monitor Level:**

1. Press **[FUNCTION]**
2. Touch **[MONI]** to turn on the Monitor Function
3. Touch **[MONI]** for One Second
4. Rotate **[MULTI]** to the clearest audio output