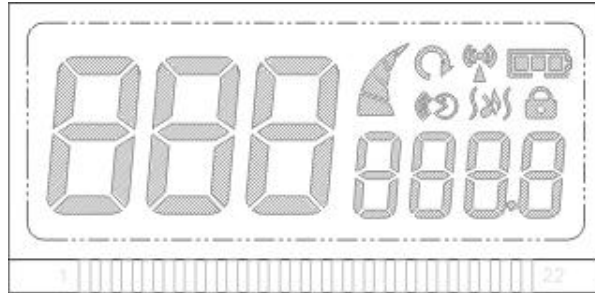## 3. OPERATION

3.1 ICONS on LCD

1) VOX (Voice Activated Transmission) Indicator

            VOX icon appears when VOX is activated.

2) Key Lock Indicator

      Lock icon appears when the key lock is activated.

3) Large Segment Indicator

      Large Segment
- a) Indicates the channel number in use in normal mode.
- b) Function menu is displayed in function Mode in the following sequence :
  (CH NOA/ SC / VO / Po/ Snd/ CAL/ bEP / rog/ tAL/ ViB)

4) Small Segment Indicator

      Small Segment
- a) Displays the CTCSS tone option in the standby mode. The CTCSS option is shown in Hz.
- b) Displays the sub-menu in each menu.

3.1.2 Description of Button function

1. Power / Shift Function
1) Short Push
   - Press this button briefly to turn the unit on.
   - When Power is on
     - (1) A momentary press of this button in the function edit mode is also used to shift to the other function edit menu.
2) Long Push (Press and hold for more than 1.2 seconds)
   - Press this button for more than 0.3 second to turn the unit on.

- Press this button for longer than 1.5 seconds to turn the unit off.

2. Function / Key lock Function
   (1) Short push
   - Press this button briefly to enter function edit menu or to shift to next function edit menu.
   - Pressing of this button in last function menu allows you to return to the stand by mode.
   (2) Long Push
   - Press for longer than 1.5 seconds to activate or inactivate in standby mode.

3. Up Key
   - In the standby mode, pressing this briefly will increase volume.
   - In the function edit mode, pressing the button briefly will shift from the current option in each sub-menu to next option in the same sub-menu.

4. Down Key
   - In the standby mode, pressing this briefly will decrease volume.
   - In the function edit mode, pressing the button briefly will shift from the current option in each sub-menu to previous option in the same sub-menu.

5. Call / Monitor Key
   (1) Short Push
   1) Press this button in the standby mode to call another party on the same channel.
   2) Press this button in function Edit mode to shift to standby mode.
   3) Press this button in VOX mode to stop transmitting for 10 seconds.
   (2) Long Push
   1) Press this button for more than 1.5 seconds in the standby mode to make channel monitoring function on or off.
   2) Press this button for more than 1.5 seconds in the function edit mode to shift to the standby mode.
   3) Press this button for more than 1.5 seconds in scan mode not to scan the current channel again.
   4) Press this button in VOX mode to stop transmitting for 10 seconds.

6. PTT button
   - Press this button firmly and speak into the built-in microphone.

3.2 Operation Method

Basic Feature

1. Selectable 22 channel and 38 CTCSS
2. VOX function
3. Key Lock

3.2-1. Channel and CTCSS Code selection mode
- Press the function button once in the standby mode to access a channel and CTCSS selection mode. The flashing channel number appears on the display. Press the Up or Down button to select the desired channel.
- Press the Power/Shift button to select the CTCSS 2-Digit code position which flashes. Press the up or down button to select the desired sub-code.

3.2-2. VOX selection mode
- Press the function key in the Scan selection mode to access VOX selection mode and VOX option appears flashing.
- When VOX function operates, VOX icon appears.
- Press the Power/Shift button in VOX option mode to access the VOX recovery time selection mode. Select the desired VOX recovery time out of 1,2,3,5 seconds by using the up or down button.
- This features allows the response time characteristics of the VOX function to be precisely adjusted to suit individual needs.
- When the unit is receiving a signal, VOX function does not operate.
- To turn off VOX feature, enter the VOX selection mode and then select OFF.

Safety Information For FRS UNIT

Your wireless handheld portable transceiver contains a low power transmitter.

When the Push-to Talk(PTT) button is pushed it sends out radio frequency (RF) signals. This device is authorized to operate at a duty factor not to exceed 50%.

In August 1996, the Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless devices.

Important Note: To maintain compliance with the FCC's RF

exposure guidelines, hold the transmitter and antenna at least 1 inch (2.5 centimeters) from your face and speak in a normal voice, with the antenna pointed up and away from the face.

If you wear the handset on your body while using the headset accessory, use only the manufacturers supplied belt clip for this product and ensure that the antenna is at least 1 inch(2.5 centimeters) from your body when transmitting.

Use only the supplied antenna. Unauthorized antennas, modifications, or attachments could damage the transmitter and may violate FCC regulations.

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDERSIRED OPERATION.