

Safety Information For FRS UNIT

Your wireless handheld portable transceiver contains a low power transmitter. When the 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: To maintain compliance with the FCC's RF exposure guidelines, hold the transmitter at least 1 inch (2.5 centimeters) from your face and speak in a normal voice, with the antenna pointed up and away. If you wear the handset on your body while using the headset accessory, DO NOT TRANSMIT. The AUDIOVOX supplied belt clip is for storage purposes ONLY. Use only the supplied antenna. Unauthorized antennas, modifications, or attachments could damage the transmitter and may violate FCC regulations.

Normal Position: Hold the transmitter approximately 1 from your face and speak in a normal voice, with the antenna pointed up and away.

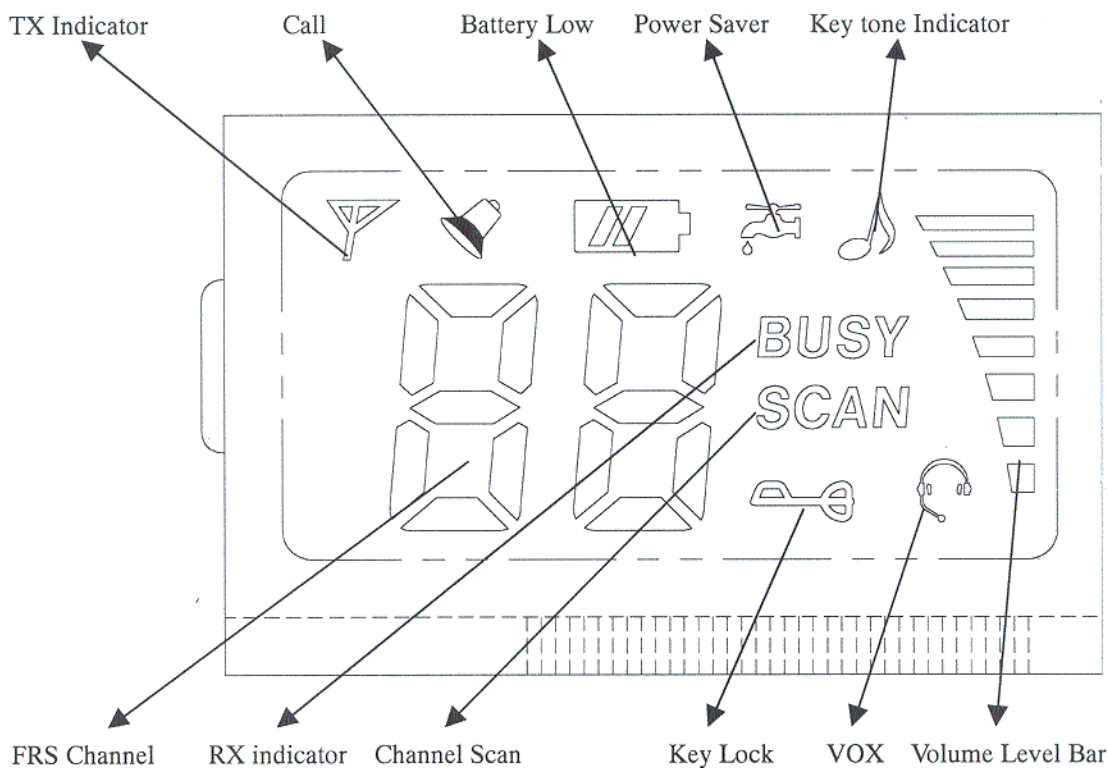
FCC ID : XXXMODELNO.
TRADE NAME (OPTIONAL)

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.
COUNTRY OF ORIGIN (OPTIONAL)

※ IT IS ENGRAVED TO THE INNER SIDE OF THE BATTERY COVER.



FR580-ECH Operation Manual



Function Button

It is to select function. Function selection is started after press this button and finished after trip for one round or wait a 5 seconds without key action.

Power button

Turn the radio on by the "POWER" button. The beep sound will be generated after about 1second and the LCD segments include whole icons will come on , indicating the radio has passed a self-check.

If you want to turn-off the radio, press & hold the "POWER" button for about 1 second.

Volume level control

If you want to control the receiving audio level, press "^ (Up)" or "v (Down)" button. Levels will indicate as bar numbers on the right side of LCD.

Press & Hold "^ (Up)" or "v (Down)", levels will be varied automatically.

Level control operation is always priority whenever press "^" or "v" button..

Channel selection

Press "Function" button repeatedly until a two segments blink.

Press "^" or "v" button to select the desired channel.

If you want to fix the selected channel, press "Function" button again . And channel selection will be terminated .



Channel Scanning

Press "Function" button repeatedly until "Scan" icon blinks.

Press "^" or "v" button until icon is fixed. Channel scanning will be done after function operation is terminated or wait a 5 second. If there is any carrier signal or "PTT" button is pressed, scanning will be stopped

If you want to terminate channel scanning, press "Function, Monitor, PTT or Call" button and repeat the above until icon is disappeared.

key tone Selection

Press "Function" button repeatedly until "Tone" icon blinks.

Press "^" or "v" button until icon is fixed. This function will be started to operate after function operation is finished.

If then, key tone will be rung whenever any buttons are pressed except Monitor & PTT.

If you don't want key tone, press function button and repeat the above until icon will be disappeared. After function operation is finished, key tone will not be rung.

VOX Selection

Press "Function" button repeatedly until "VOX" icon blinks.

Press "^" or "v" button until "VOX" icon is fixed. This function will be started to operate after function operation is finished.

If you want to cancel this function, press function button and repeat the above until icon is disappeared. After function operation is finished, vox operation will be terminated.

VOX Level Selection

Press "Function" button repeatedly until Function icon is display "L1", "L2" or "L3" (VOX Level).

Press "^" or "v" button the desired level is set.

Key Lock

This function provides the wrong - operation. Under locking, only power On-Off & PTT operations are permitted.

Press the "Function" button for a 2 seconds until "lock " icon blinks.

If you want to cancel this function, Press "Function" button again for a 2 seconds until "lock " icon is to be disappeared.

Power Save

It is always fixed whenever power saving is done.

TX indicator

If PTT button is pressed, "TX" icon will be appeared while transmitting.

Call indicator

If Call button is pressed, "Call" icon will be appeared while transmitting.



RX indicator

If there is any carrier signal during stand-by, “Busy” icon will be appeared.

Low battery alert

If the battery voltage is low, “Battery low” icon will be appeared with beep sound .

Monitor operation

You can monitor a channel by the button “M “.

By pressing the button”M” over 2 second, the monitoring will be continued.

While you monitors channels , this function will be terminated by pushing the “M” button one more.

Dual Watch

Press “Function” button repeatedly until “Tx” icon & “Bell” simultaneously blinks. Press “^” or “v” button the desired channel is set.

If you want to cancel this function, repeat again the above sequence until channel number is “0”.

