• Exercise care when removing NiMH or AA batteries. Do not dry batteries with an appliance or use sharp or conductive tools to remove either of these batteries.

**Battery Safety Precautions:**

- Do not carry the radio in a chest pocket or near the head area.
- Do not expose the radio to water or moisture.
- Do not dry a wet battery or damp battery with an appliance or use sharp or conductive tools to remove either of these batteries.
- Do not submerge the radio in water.
- Do not use NiMH or alkaline batteries in a device designed for lithium batteries.

**Power Boost:**

- When radio is in two-way mode,  will be shown. Corresponding setting and information will be shown on the display.
- When radio is in FM mode,  will be shown.

**Scan:**

- If you are on an FRS only channel (see "Channels and Frequencies" table on overleaf for details), pressing the scan button will cause the radio to scan the channel list until it finds a signal.

**Menu Options:**

- To access menu options, press the Menu button for two seconds. The following options will be displayed:
  - **Volume:**
    - **Speaker:**
      - **VCXO:**
        - **Oscillator:**
          - **Tone:**
            - **(Press menu button again to switch between the selected menu options."

**Table:**

- Your two-way radio contains a transmitter and a receiver. To make sure the transmitter is operational, follow the steps below:

  1. Hold the radio to your ear.
  2. Press the PTT button to talk.
  3. Wait for the radio to start transmitting. If the radio starts transmitting, you can make a call.
  4. To receive calls, release the PTT button.

**Antennas:**

- The antennas are located on the top and bottom of the radio. To ensure optimal performance, keep the antennas clear of obstructions.

**RF Exposure and Product Safety Instructions for Portable Two-Way Radios:**

- Follow all local, state, and federal laws regarding the use of two-way radios.
- Do not operate the radio near medical equipment or in areas where electromagnetic interference (EMI) may be a concern.
- Do not operate the radio near electronic devices such as pacemakers or defibrillators (ICDs) or other active implantable medical devices.
- Do not operate the radio near high-voltage electrical lines or in areas where high-voltage electrical lines may be present.
- Do not operate the radio near blasting areas or in areas posted "Turn off two-way radios.
- Do not operate the radio near aircraft.
- Any use of a radio must be in accordance with applicable regulations per airline crew instructions.

**Taking and Storing the Radio:**

- Do not carry the radio in a chest pocket or near the head area.
- Do not expose the radio to water or moisture.
- Do not dry a wet battery or damp battery with an appliance or use sharp or conductive tools to remove either of these batteries.
- Do not place a portable radio in the area over an air bag or in an air bag deployment zone.
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**Power Boost:**

- When radio is in two-way mode,  will be shown. Corresponding setting and information will be shown on the display.
- When radio is in FM mode,  will be shown.
Selecting the Interference Eliminator Code

Interference Eliminator Codes help prevent interference by allowing the user to select a specific channel for use. The following are the codes for popular vehicles:

- 9 (General Motors), 5 (Ford), 8 (Daimler Chrysler), 6 (GM/Daimler Chrysler, Ford), 1 (Honda), 2 (Toyota), 3 (Mitsubishi), 4 (Nissan), 7 (Lincoln/Mercury).

To set the Interference Eliminator Code, proceed as follows:

1. Press 1 times until the code flashes.
2. Press 2 times until the code you wish to set is displayed.
3. Press the PTT button to set the code.

Exclusions From Warranty Coverage

Defects or damages resulting from service, testing, reconditioning, repair, or modification of the Products or Accessories by anyone other than Motorola, its Authorized Repair Centers, or its Authorized Service Providers or Dealers are not covered by this limited warranty. Additionally, this limited warranty does not cover any damages from:

- Use of the Products or Accessories for commercial purposes or otherwise provided for below:
  - (b) contact with moisture, water, dew, snow, or ice; (c) contact with sand, dirt or the like, extreme heat, or food;
  - (d) contact with water for extended battery saving mode. Using , , or advanced  (and  modes are not available with)

For more information, visit our website at www.motorolasolutions.com/TalkaboutAccessories or call 1-800-448-6686.

Hands-Free Use with Accessory(ies)

Motorola recommends that you use an accessory authorized by Motorola to ensure the safe use of your radio. Your radio will have a speaker switch. When an accessory (such as a headset, earphone, or microphone) is connected, the radio will automatically switch to Hands-Free mode. By default, the speaker switch is set to Hands-Free mode.

Hands-Free Use with Accessories:

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Overview of the User Manual:

The following pages in this manual provide a brief description of how to use your Motorola portable two-way radio. If you have any questions regarding the operation of your radio, contact your local Motorola Solutions Authorized Service Center or Motorola Solutions Customer Support.

Emergency Alert Mode

When you connect a headset, the radio is automatically

- 2. Press 5 times until  appears. The current setting On/Off flashes.

- 3. Press the PTT button to set the current setting.

Setting the Sensitivity Level When in Your Mode

Setting the Sensitivity Level When in Your Mode

- 1. Press 1 times until the code appears.

- 2. Press 1 times until the desired level appears. The current setting appears.

- 3. Press the PTT button to set the current level.

Setting the Extended Battery Save Level (Lx)

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