Congratulations on your purchase of the Uniden GMR1235-2 (General Mobile Radio Service) radio. This lightweight, palm-sized, radio is a state-of-the-art device, equipped with many valuable features. Use it at sporting events, to stay in contact with family and friends, hiking, skiing, outdoors, or in a neighborhood watch for vital communication.

**PACKAGE CONTENTS**

Your package contains the 2 GMR1235 radios, 6 AAA alkaline batteries, this reference guide and 2 belt clips.

**FCC GMRS LICENSE**

The GMR1235-2 radio operates on the General Mobile Radio Service (GMRS) frequencies which require a Federal Communications Commission license to operate. For licensing information and application forms, visit the FCC on-line at: www.fcc.gov/erb/ubs or call the FCC hotline at 1-800-418-3676. If you have any questions you can contact the FCC direct at 1-888-225-5322.

**INSTALL THE BATTERIES**

Your GMR1235-2 radio uses 3 AAA alkaline batteries for power. We recommend using high quality alkaline batteries.

To install the batteries:

1) Make sure your radio is OFF.

2) Remove the battery compartment door by pressing on and sliding the compartment door, and remove the cover.

3) Install 3 AAA Alkaline batteries into the battery compartment.

4) Replace the battery compartment door by sliding the door into place.

**USING THE RADIO**

In order to get the most out of your new radio, read this reference guide completely before attempting to operate the radio.

**Turning the Radio On and Adjusting the Volume**

1) Press and hold the + key to turn the radio ON.

2) To change the volume level press the vol+ or vol- key to increase or decrease the volume level.

3) Press and hold the + key to turn the radio OFF.

**Adjusting the Sound (Key Beeps)**

Your radio emits a beep each time one of the keys (except for the PTT button and call/lock key) is pressed. The sound of the Key Beep will increase or decrease depending on the volume level setting.

To turn OFF this beep:

Press and hold the call/lock key while turning ON the radio.

To turn OFF the beep:

Press the call/lock key and press and hold the call/lock key again.

**Choosing a Channel**

Your GMR1235-2 radio has 22 channels you can use to talk to others. In order to speak to someone, each of you must be set to the same channel.

To choose a channel:

Press the ch/scan or ch/lock key to increase or decrease the channel number displayed.

**Channel Scan Feature**

Your GMR1235-2 radio has a channel scan feature that allows you to easily scan all 22 channels. When an active channel is detected, the unit pauses on that channel until the channel is clear. Then after a 2 second delay, the radio continues scanning. Pressing PTT button while the scan is paused on a channel will allow you to transmit on that channel.

To turn on channel scan:

Press and hold either the ch/scan or ch/lock key for 3 seconds. The channel number on the display will rapidly cycle through the channels.

To turn OFF channel scanning:

Press either the ch/scan or ch/lock key.

**Note:** If you press either the ch/scan or ch/lock key while the unit is pausing on a channel, scanning will resume.

**Talking on Your Radio**

To talk to others using the radio:

1) Press and hold the PTT button and speak in a clear, normal voice about 2-3 inches away from the microphone.

While you are transmitting, the tx icon is displayed. To avoid cutting off the first part of your transmission, pause slightly after pressing the PTT button before you start talking.

2) When you are finished speaking, release the PTT button. You can now receive incoming calls.

While receiving, the rx icon is displayed.

Transmitting a Call Alert Tone

Your GMR1235-2 radio is equipped with a call tone that will be transmitted when the call/lock key is pressed.

To transmit the call tone, tap the call/lock key. The tone will be transmitted.

**Auto Squelch Feature**

The GMR1235-2 is equipped with an automatic squelch system which shuts off weak transmissions and unwanted noise due to terrain conditions or if you have reached your range limit.

**Monitor Mode Feature**

Your GMR1235-2 radio allows you to listen for weak signals on the current channel at the press of a key.

To turn on monitor mode:

Press and hold the vol+ or vol- key.

The rx icon will blink.

To turn OFF monitor mode:

Press the vol+ or vol- key. The rx icon will stop blinking and disappears.

**Automatic Power Save Feature**

Your GMR1235-2 has a unique circuit designed to dramatically extend the life of the batteries. If there is neither a transmission nor an incoming call within 2 seconds, your radio switches to the Power Save mode. The radio is still able to receive transmissions in this mode.

**KEYLOCK ON/OFF**

Press and hold the call/lock key until the “L” appears. After 1 second, the LCD will return to the channel display.

To exit Keylock on mode, press and hold call/lock again.

**Note:** While in Keylock on mode, it will still receive transmissions.

**SPECIFICATIONS**

Channels 15 GMRS / 7 FRS

Operating Frequency 462.5500-467.7125 MHz

Power Source 3 AAA Alkaline Batteries

Battery Life 20 Hours typical

(5/5/90 duty cycle)

Frequency Chart

<table>
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<th>Ch.</th>
<th>Freq.[MHz]</th>
<th>Cross Ref.</th>
<th>Ch.</th>
<th>Freq.[MHz]</th>
<th>Cross Ref.</th>
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</table>
**FCC INFORMATION**

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

**Important:** Changes or modifications to this unit not expressly approved by Uniden could void your authority to operate this unit. Your radio is set up to transmit a regulated signal on an assigned frequency. It is against the law to alter or adjust the settings inside the radio to exceed those limitations. Any adjustments to your radio must be made by qualified technicians.

**To be safe and sure:**
- Never open your radio's case.
- Never change or replace anything in your radio except the batteries.
- Your radio might cause TV or radio interference even when it is operating properly. To determine whether your radio is causing the interference, turn it off. If the interference goes away, your radio is causing it. Try to eliminate the interference by moving your radio away from the receiver. If you cannot eliminate the interference, the FCC requires that you stop using the radio.

**Hazardous Environments:** Do not operate the radio in hazardous environments (e.g., blasting areas, under flood or fire) may result. Do not operate the radio near unshielded electrical blasting caps. Under certain conditions, radios can interfere with blasting operations and may cause an explosion. Turn your radio OFF to prevent accidental transmission when in a blasting area or in areas posted: "Turn off two-way radio." Construction crews often use remote control RF devices to set off explosives.

**Care and Safety:** To clean the radio, use a soft cloth dampened with water. Do not use cleaners or solvents because they can harm the body of the unit and leak inside, causing permanent damage. Use a dry, lint-free cloth to clean the batteries. Do not submerge the unit in water. If the unit gets wet, turn it off and remove the batteries immediately.

Dry the battery compartment with a soft cloth to minimize potential water damage. Leave the battery compartment cover off overnight to ensure complete drying. Do not use the radio until the unit is completely dry.

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**FCC RF EXPOSURE INFORMATION**

**WARNING!** Read this information before using the radio


Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of the radio complies with these FCC guidelines and these international standards.

Never allow children to operate the radio without adult supervision and the knowledge of the following guidelines.

**WARNING!** It is up to the user to properly operate this radio transmitter to insure safe operation. Please adhere to the following:

- Use only the supplied or an approved antenna.
- Unauthorized antennas, modifications, or attachments could impair call quality, damage the radio, or result in violation of FCC regulations.
- Do not use the radio with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result.
- Please contact your local dealer for a replacement antenna.

**Body-worn Operation**

This device was tested for typical body-worn operations using the supplied belt-clip.

To maintain compliance with FCC RF exposure requirements, Body-worn operations are restricted to the supplied belt-clip.

For hand-held operation, the radio should be held 1 inch from the user's face. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements and should be avoided.

For more information about RF exposure, please visit the FCC web site at www.fcc.gov.

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**ONE YEAR LIMITED WARRANTY**

Important: Evidence of original purchase is required for warranty service.

**WARRANTOR: UNIDEN AMERICA CORPORATION (“Uniden”)**

**ELEMENTS OF WARRANTY:** Uniden warrants, for one year, to the original retail owner, this Uniden Product to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

**WARRANTY DURATION:** This warranty to the original retail owner shall terminate and be of no further effect 12 months after the date of purchase by the original retail owner.

**The warranty is void if the Product is:**
- (A) damaged or not maintained as reasonable or necessary. (B) modified, altered, or used as part of any conversion kits, sub-assemblies, or any configurations not sold by Uniden, (C) improperly installed, (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty, (E) used in any conjunction with equipment or parts as or part of a system not manufactured by Uniden, or (F) installed or programmed by anyone other than as detailed by the owner’s manual for this product.

**STATEMENT OF REMEDY:** In the event that the product does not conform to this warranty at any time while this warranty is in effect, warrantor will, at its option, repair or replace the defective unit and return it to you without charge for parts, service, or any other cost (except shipping and handling) incurred by warrantor or its representatives in connection with the performance of this warranty. Warrantor, at its option, may replace the unit with a new or refurbished unit. THE LIMITED WARRANTY SET FORTH ABOVE IS THE SOLE AND ENTIRE WARRANTY PERTAINING TO THE PRODUCT AND IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES OF ANY NATURE WHATSOEVER, WHETHER EXPRESS, IMPLIED OR ARISING BY OPERATION OF LAW, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OR VERNIMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow this exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.

**LEGAL REMEDIES:** This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This warranty is void outside of the United States of America and Canada.

**PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY:** If, after following the instructions in the owner's manual you are certain that the Product is defective, pack the Product carefully (preferably in its original packaging). The Product should include all parts and accessories originally packaged with the Product. Include evidence of original purchase and a note describing the defect that has caused you to return the Product should be shipped freight prepaid, by traceable means, to warrantor:

Uniden America Service
4700 Amon Carter Blvd. Fort Worth, TX 76155

(800) 297-1023 during regular business hours (CST)

(See www.uniden.com for current hours of operation.)

Covered under one or more of the following U.S. patents:

4,684,870 4,734,049 5,203,015 5,214,789
5,491,745 5,497,508 5,517,677 5,557,606
5,474,794 5,610,846 5,613,201 5,625,870
5,627,676 5,628,059 5,634,196 5,634,205
5,678,176 5,697,096 5,717,312 5,722,070
5,787,345 5,901,341 6,021,328 6,084,861
6,153,691 6,195,415 6,353,730 6,839,650
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