Congratulations on your purchase of the Uniden GMR635-2 (General Mobile Radio Service) radio. This product is a lightweight, palm-sized radio. Use it at sporting events to stay in contact with family and friends, hiking, skiing, outdoors, or in a neighborhood watch for vital communication. This compact state-of-the-art device is equipped with many features.

### Optional Accessories

Your package contains two GMRS radios, two belt clips and this reference guide. You may operate this unit recharging NiMH batteries (not included) or 4 AAA alkaline batteries (not included). The following optional accessories may be purchased from your participating Uniden dealer or call 1-800-554-3988 or visit us on the web at www.uniden.com. Use only Uniden accessories.

- **NiMH Battery Pack - REP38**
- **Recharging Cradle - PRO384**

### Install the Batteries

Your GMR635-2 radio uses a NiMH battery pack (not included) or 4 AAA alkaline batteries (not included). If alkaline batteries are used, we recommend using high quality alkaline batteries.

1. To install the NiMH battery pack:
   1. Make sure your radio is OFF.
   2. Remove the compartment door by pushing up the tab at the bottom of the compartment allowing the door to be removed.
   3. Place the NiMH battery pack in the compartment making sure the battery contacts are on the lower half of the battery pack (not included) and facing up. If the NiMH battery pack is installed incorrectly, the radio will not operate.
   4. Replace the battery compartment door.
   5. The battery pack (not included) must be charged before using for the first time. Place the GMR635-2 radio in the charging cradle (not included) allowing 16 hours charging time to fully charge the battery pack.

Note: Always make sure your battery pack is fully discharged before recharging to prolong the life of the battery pack. The LED will illuminate while the radio is in the charging mode.

To install 4 AAA alkaline batteries (not included):

1. Make sure your radio is OFF.
2. Remove the battery compartment door by pushing up the tab at the bottom of the compartment allowing the door to be removed.
3. Install 4 AAA alkaline batteries (not included) into the battery compartment. Be certain to follow the + and - symbols in the compartment. Installing the batteries incorrectly will prevent the radio from operating.
4. Replace the battery compartment door.

### Using the Cradle

If you use the rechargeable NiMH battery pack, two GMRS635 radios can be charged by using the charging cradle (not included).

1. Connect the AC adapter (A0149) (not included) to a 120V AC outlet.
2. Set the charging cradle on the desk or tabletop, and place the radio in the charging cradle with the keypad facing forward.
3. Make sure that the LED illuminates. Charge the battery pack for 16 hours and remove the radio from the charging cradle after charging.

Note: The charge indicator LEDs will remain on as long as the radio is left in the charger.

### Battery Level and Low Battery Alert

This unit has a battery level meter on the display to indicate the status of the batteries. When the batteries in the unit are low, the battery level meter icon ( ) will flash. Replace the alkaline batteries immediately or if you are using the NiMH battery pack, you must recharge the battery pack in order to continue using the radio.

Warning! To avoid the risk of personal injury or property damage from fire or electrical shock, use the Uniden accessories specifically designated for this product.

### Using the Radio

1. To turn the radio On and Adjusting the Volume
   1. Press and hold the key to turn the unit ON, and increase the speaker volume by pressing the vol up key. To decrease the volume, press the vol down key.
   2. Press and hold the key again to turn the unit OFF.

Adjusting the Sound (Key Beeps)

Your radio emits a beep each time one of the buttons or keys (except for the PTT button and call key) are pressed. To turn this sound OFF, press and hold the key while turning ON the radio. Repeat this step to turn the sound OFF.

Navigating through the Menu

To access the advanced features of the GMR635-2, your radio has a Menu function.

1. To enter the Menu, press and hold the call key.

### Choosing a Channel

Your radio has 22 channels you can use to talk to others. In the channel selection process, only use the Uniden accessories specifically designated for this product.

To choose a channel:

1. With the radio in “Normal” operating mode press the channel key to increase or decrease the channel number displayed.

Note: Channels 1-7/8 have an expectancy range of up to 6 miles. Channels 8-14 have an expectancy range of up to 2 miles. Channels 15-22 have an expectancy range of up to 6 miles.

Taking 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 ( ) icon will appear on the display. 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 icon will appear on the display.

Transmitting a Call Tone

Your GMRS635-2 radio is equipped with 5 selectable call tones that will be transmitted when the call key is pressed.

To select a call tone:

1. Enter the Menu, Advance through the Menu until the call icon is shown on the display. The current call tone number (1-5) will be indicated.

2. Press the channel key to increase or decrease the number to the desired call tone.

Each tone will be heard through the speaker.

3. Exit the Menu.

To transmit the selected call tone, press the call key. The selected tone will automatically be transmitted for a fixed length of time.

### Channel Scan Feature

Your GMR635-2 radio has a channel Scan feature that allows you to easily scan all 22 channels. When an active channel is detected, the unit will pause on that channel until the channel is clear. Then after a 2 second delay, the unit will continue scanning. Pressing PTT while the Scan is paused on a channel will allow you to transmit on that channel.

To turn ON channel scanning:

Press and hold either the channel or key until the scan icon is displayed. The channel number on the display will change as the radio rapidly cycles through the channels.

To turn OFF channel scanning:

Press call key or PTT.

### Keypad Lock

To lock the keypad:

1. Enter the Menu. Advance through the Menu until the key is shown on the display. The key lock mode (OFF) will be displayed.

2. To switch the key lock mode from OFF to ON, press the channel key.

3. To change the setting, press the call key. The radio returns to the “Normal” mode.

### Automatic Power Save Feature

Your GMR635-2 radio has a unique circuit designed to dramatically extend the life of the batteries. If there is no transmission nor an incoming call within 3 seconds, your radio switches to the Power Save mode. The radio is still able to receive transmissions in this mode.

### LCD Backlight

The LCD backlight will automatically turn OFF when any key (except PTT button) is pressed. The LCD display will illuminate for 10 seconds before turning OFF.

### Monitor Mode Feature

Your GMR635-2 radio allows you to listen for weak signals on the current channel at the press of a key.

To turn ON the monitor mode:

- Press and hold the key for 2 seconds for continuous listening. The receiver circuit will stay open, and listening in both the noise & weak signals.

To turn OFF monitor mode:

- Press and hold the key to return to “Normal” mode, and the icon stops blinking.

### Roger Beep

Roger Beep is a BEEP that is sent to notify the end of a transmission. It is also used to indicate when a transmission has ended.

To hear Roger Beep: the ( ) icon is shown on the display.

To turn OFF Roger Beep:

Press and hold the channel key while turning ON the radio.

To turn ON Roger Beep: Press and hold the channel key while turning ON the radio again.
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 these 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 IC requires that you stop using the radio.

Uniden America Corporation
Parts and Service Division
4700 Amon Carter Blvd., Fort Worth, TX 76177
(800) 297-1023, 8 a.m. to 5 p.m. Central, Monday through Friday
www.uniden.com

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4,684,870 4,734,049 5,203,015 5,214,789
5,401,745 5,497,508 5,517,677 5,557,656
5,574,994 5,610,946 5,615,201 5,625,870
5,627,878 5,628,059 5,634,199 5,634,205
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5,787,345 5,901,341 6,012,328 6,084,861
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